



THE RIGHT CEILING FOR EVERY ROOM

Ready-made solutions of superb quality: flexibility and a wide range of installation options make this an outstandingly reliable system which is quick to install.

The right metal substructure provides the outline for your dream solution. This gives sustainable stability. Our substructures for suspended ceilings are chosen by many architects because of the large degree of freedom they offer in creating plans and in the choice of materials.

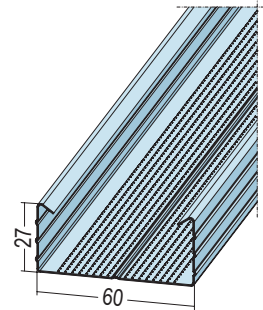
STANDARD CEILINGS AND WALLS
PRODUCT CLASS 6000

C-ceiling profile with square return

Application area: hanging ceilings and wall facings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Fixlänge auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5118	C 60-27	118	100117	60	0.570	16 STB / 16 BUN

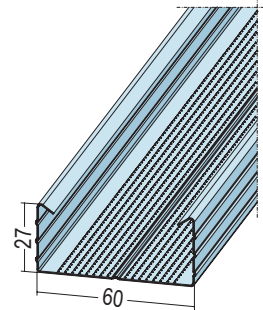


C-ceiling profile with square return

Application area: suspended ceilings and wall facings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Special lengths on request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5120	C 60-27	260	110004	60	0.570	12 STB / 15 BUN
	C 60-27	310	110007	60	0.570	12 STB / 15 BUN
	C 60-27	400	110008	60	0.570	12 STB / 15 BUN

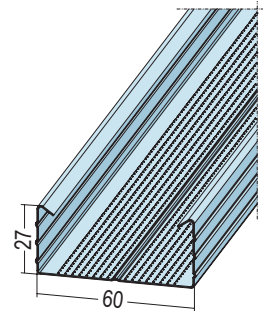


C-ceiling profile with square return

Application area: hanging ceilings and wall facings.

Material: Galvanised steel
Material thickness (mm): 0,7 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Warning: material thickness of 0.7 mm!!!

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5116	C 60-27-07	400	109998	60	0.660	12 STB / 15 BUN

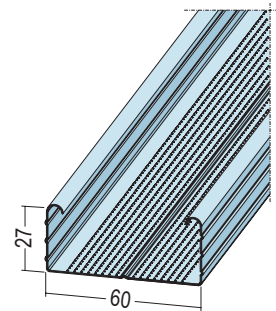


C-ceiling profile with round return

Application area: hanging ceilings and wall facings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Special lengths on request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5117	C 60-27	260	109999	60	0.570	12 STB / 15 BUN
	C 60-27	310	110002	60	0.570	12 STB / 15 BUN
	C 60-27	400	110003	60	0.570	12 STB / 15 BUN



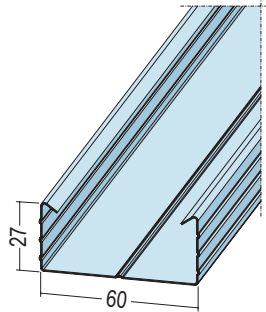
STANDARD CEILINGS AND WALLS
PRODUCT CLASS 6000

C-ceiling profile smooth with square return

Application area: hanging ceilings and wall facings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Purchase only in full large packs possible.
Special lengths on request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5121	C 60-27	400	109895	60	0.570	12 STB / 15 BUN

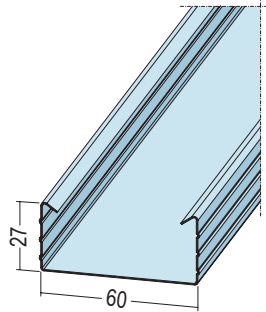


C-ceiling profile smooth with square return

Application area: hanging ceilings and wall facings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Purchase only in full large packs possible.
Special lengths on request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5128	C 60-27	400	109896	60	0.570	12 STB / 15 BUN

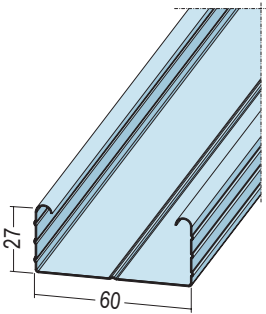


C-ceiling profile smooth with round return

Application area: hanging ceilings and wall facings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Purchase only in full large packs possible.
Special lengths on request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5101	C 60-27	400	112057	60	0.570	12 STB / 15 BUN



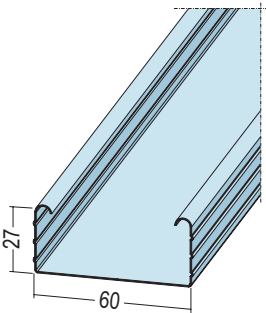
C-ceiling profile smooth with round return

Application area: hanging ceilings and wall facings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Purchase only in full large packs possible

Special lengths on request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5111	C 60-27	400	110098	60	0.570	12 STB / 15 BUN

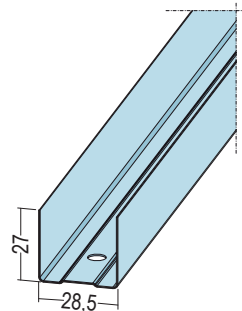


U connection profile

Application area: connection profile for hanging ceilings and wall facings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
coated in white see article 53244
coated in black see article 58122

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5244	U 28-27	300	109994	28,5	0.380	16 STB / 28 BUN
	U 28-27	400	109995	28,5	0.380	16 STB / 28 BUN



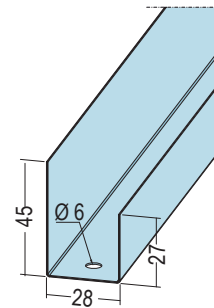
STANDARD CEILINGS AND WALLS

PRODUCT CLASS 6000

U connection profile

Application area: connection profile for hanging ceilings and wall facings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Notes:
Coated in white see ref. 53168
Coated in black see ref. 58168

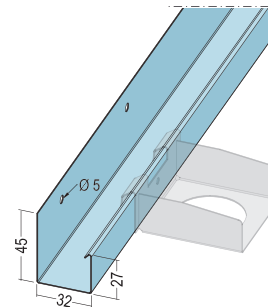


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5168	U 28-45 / 27	300	109947	28	0.469	16 STB / 20 BUN

U-connection profile for constructions at same level

Application area: connection profile for level ceiling constructions for attaching safety cross connectors no. 6116.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195

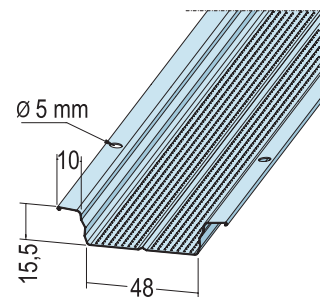


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5179	UD 28-45/27	300	100732	32	0.510	16 STB / 20 BUN

Hat ceiling profile

Application area: ceilings and wall facings with very low installation height.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18168-2
Notes:
Special lengths on request

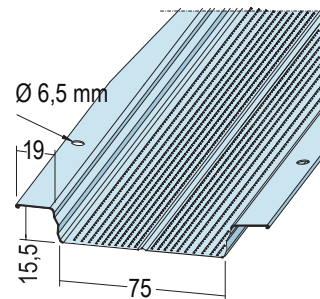


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5114	48-15.5	400	100112	48	0.471	10 STB / 20 BUN

Hat ceiling profile

Application area: ceilings and wall facings with very low installation height.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18168-2

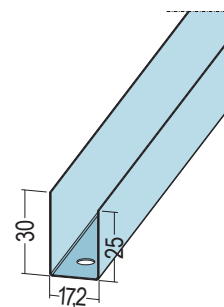


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
50198	75,5-15,5	400	114770	75	0.655	10 STB / 20 BUN

U connection profile for hat ceiling profile

Application area: connection profile for hat profiles (e.g. 5114 and 50198) on hanging ceilings and wall facings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5167	UD 17,2	300	100665	17,2	0.307	12 STB / 50 BUN

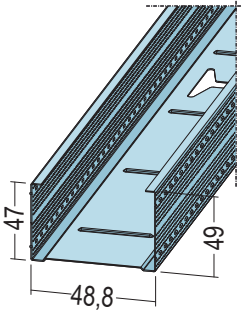
STANDARD CEILINGS AND WALLS
PRODUCT CLASS 6000

C-stud

Application area: stand profile for walls/wall faces or support profile for free-spanning ceilings.
H cut-out at each end, continuously every 250 mm and subsequently every 500 mm.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Special lengths on request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5211	C 50-06	250	109948	48,8	0.706	8 STB / 16 BUN
	C 50-06	260	109949	48,8	0.706	8 STB / 16 BUN
	C 50-06	275	109950	48,8	0.706	8 STB / 16 BUN
	C 50-06	300	109951	48,8	0.706	8 STB / 16 BUN
	C 50-06	325	109952	48,8	0.706	8 STB / 16 BUN
	C 50-06	350	109953	48,8	0.706	8 STB / 16 BUN
	C 50-06	375	109954	48,8	0.706	8 STB / 16 BUN
	C 50-06	400	109955	48,8	0.706	8 STB / 16 BUN
	C 50-06	450	109957	48,8	0.706	8 STB / 16 BUN
	C 50-06	500	109958	48,8	0.706	8 STB / 16 BUN
	C 50-06	600	109959	48,8	0.706	8 STB / 16 BUN
	C 50-06					

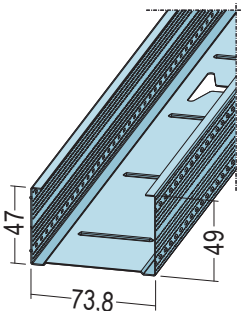


C-stud

Application area: stand profile for walls/wall faces or support profile for free-spanning ceilings.
H cut-out at each end, continuously every 250 mm and subsequently every 500 mm.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Fixlängen auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5215	C 75-06	250	109961	73,8	0.820	8 STB / 12 BUN
	C 75-06	260	109962	73,8	0.820	8 STB / 12 BUN
	C 75-06	275	109963	73,8	0.820	8 STB / 12 BUN
	C 75-06	300	109964	73,8	0.820	8 STB / 12 BUN
	C 75-06	325	109965	73,8	0.820	8 STB / 12 BUN
	C 75-06	350	109966	73,8	0.820	8 STB / 12 BUN
	C 75-06	375	109968	73,8	0.820	8 STB / 12 BUN
	C 75-06	400	109969	73,8	0.820	8 STB / 12 BUN
	C 75-06	450	109971	73,8	0.820	8 STB / 12 BUN
	C 75-06	500	109973	73,8	0.820	8 STB / 12 BUN
	C 75-06	600	109975	73,8	0.820	8 STB / 12 BUN
	C 75-06					



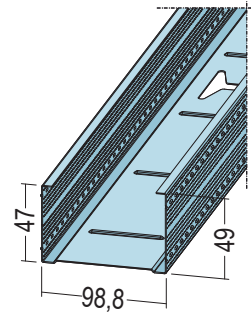
STANDARD CEILINGS AND WALLS
PRODUCT CLASS 6000

C-stud

Application area: stand profile for walls/wall faces or support profile for free-spanning ceilings.
H cut-out at each end, continuously every 250 mm and subsequently every 500 mm.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Fixlängen auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5216	C 100-06	250	109976	98,8	0.929	8 STB / 8 BUN
	C 100-06	260	109977	98,8	0.929	8 STB / 8 BUN
	C 100-06	275	109978	98,8	0.929	8 STB / 8 BUN
	C 100-06	300	109979	98,8	0.929	8 STB / 8 BUN
	C 100-06	325	109980	98,8	0.929	8 STB / 8 BUN
	C 100-06	350	109981	98,8	0.929	8 STB / 8 BUN
	C 100-06	375	109982	98,8	0.929	8 STB / 8 BUN
	C 100-06	400	109983	98,8	0.929	8 STB / 8 BUN
	C 100-06	450	109985	98,8	0.929	8 STB / 8 BUN
	C 100-06	500	109987	98,8	0.929	8 STB / 8 BUN
	C 100-06	600	109989	98,8	0.929	8 STB / 8 BUN

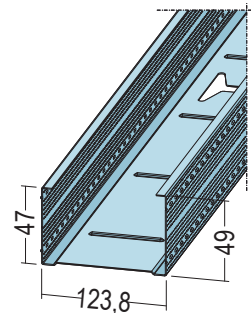


C-stud

Application area: stand profile for walls/wall faces or support profile for free-spanning ceilings.
H cut-out at each end, continuously every 250 mm and subsequently every 500 mm.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Fixlängen auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5141	C 125-06	300	109943	123,8	1.066	8 STB / 8 BUN
	C 125-06	400	109944	123,8	1.066	8 STB / 8 BUN
	C 125-06	500	109946	123,8	1.066	8 STB / 8 BUN
	C 125-06	600	113770	123,8	1.066	8 STB / 8 BUN

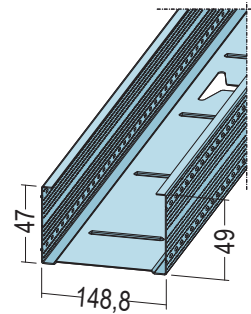


C-stud

Application area: stand profile for walls/wall faces or support profile for free-spanning ceilings.
H cut-out at each end, continuously every 250 mm and subsequently every 500 mm.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Fixlängen auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5224	C 150-06	270	115623	148,8	1.161	4 STB / 12 BUN
	C 150-06	400	109990	148,8	1.161	4 STB / 12 BUN
	C 150-06	600	109991	148,8	1.161	4 STB / 12 BUN



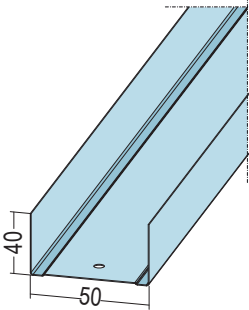
STANDARD CEILINGS AND WALLS
PRODUCT CLASS 6000

U-track

Application area: connection profile for walls/wall faces or for free-spanning ceilings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5230	U 50-06	260	100854	50	0.580	8 STB / 20 BUN
	U 50-06	300	109890	50	0.580	8 STB / 20 BUN
	U 50-06	400	100892	50	0.580	8 STB / 20 BUN

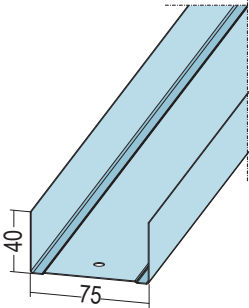


U-track

Application area: connection profile for walls/wall faces or for free-spanning ceilings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5233	U 75-06	260	100951	75	0.690	8 STB / 15 BUN
	U 75-06	300	109889	75	0.690	8 STB / 15 BUN
	U 75-06	400	100952	75	0.690	8 STB / 15 BUN

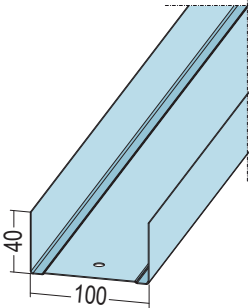


U-track

Application area: connection profile for walls/wall faces or for free-spanning ceilings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5234	U 100-06	260	100954	100	0.806	8 STB / 10 BUN
	U 100-06	300	109891	100	0.806	8 STB / 10 BUN
	U 100-06	400	100957	100	0.806	8 STB / 10 BUN

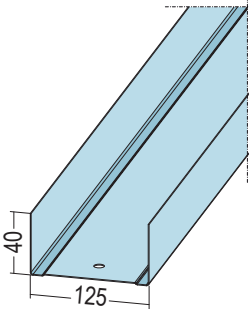


U-track

Application area: connection profile for walls/wall faces or for free-spanning ceilings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5248	U 125-06	400	109997	125	0.880	4 STB / 15 BUN

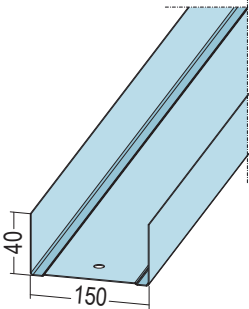


U-track

Application area: connection profile for walls/wall faces or for free-spanning ceilings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5247	U 150-06	400	109996	150	0.980	4 STB / 15 BUN



STANDARD CEILINGS AND WALLS

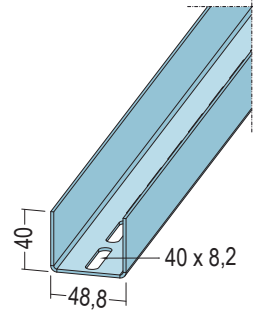
PRODUCT CLASS 6000

U Reinforcing profile

Application area: walls/wall faces, especially in door areas, or support profiles for free-hanging ceilings.

Material: Galvanised steel
Material thickness (mm): 2 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Fixlängen auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5129	U 50-20	250	109897	48,8	1.770	6 STB / 15 BUN
	U 50-20	260	109898	48,8	1.770	6 STB / 15 BUN
	U 50-20	275	109899	48,8	1.770	6 STB / 15 BUN
	U 50-20	300	109900	48,8	1.770	6 STB / 15 BUN
	U 50-20	325	109901	48,8	1.770	6 STB / 15 BUN
	U 50-20	350	109902	48,8	1.770	6 STB / 15 BUN
	U 50-20	375	109903	48,8	1.770	6 STB / 15 BUN
	U 50-20	400	109904	48,8	1.770	6 STB / 15 BUN
	U 50-20	450	109906	48,8	1.770	6 STB / 15 BUN
	U 50-20	500	109907	48,8	1.770	6 STB / 15 BUN
	U 50-20	600	113734	48,8	1.770	6 STB / 15 BUN

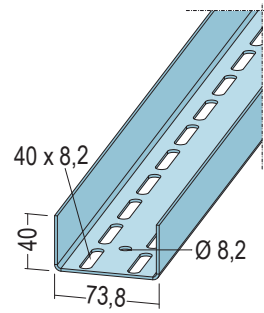


U Reinforcing profile

Application area: walls/wall faces, especially in door areas, or support profiles for free-hanging ceilings.

Material: Galvanised steel
Material thickness (mm): 2 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Fixlängen auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5130	U 75-20	250	109908	73,8	1.990	4 STB / 25 BUN
	U 75-20	260	109909	73,8	1.990	4 STB / 25 BUN
	U 75-20	275	109910	73,8	1.990	4 STB / 25 BUN
	U 75-20	300	109911	73,8	1.990	4 STB / 25 BUN
	U 75-20	325	109912	73,8	1.990	4 STB / 25 BUN
	U 75-20	350	109913	73,8	1.990	4 STB / 25 BUN
	U 75-20	375	109914	73,8	1.990	4 STB / 25 BUN
	U 75-20	400	109915	73,8	1.990	4 STB / 25 BUN
	U 75-20	450	109917	73,8	1.990	4 STB / 25 BUN
	U 75-20	500	109919	73,8	1.990	4 STB / 25 BUN
	U 75-20	600	109921	73,8	1.990	4 STB / 25 BUN



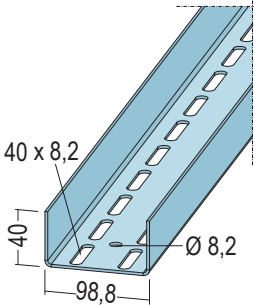
STANDARD CEILINGS AND WALLS
PRODUCT CLASS 6000

U Reinforcing profile

Application area: walls/wall faces, especially in door areas, or support profiles for free-hanging ceilings.

Material: Galvanised steel
Material thickness (mm): 2 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Fixlängen auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5131	U 100-20	260	100914	98,8	2.485	4 STB / 15 BUN
	U 100-20	275	102974	98,8	2.485	4 STB / 15 BUN
	U 100-20	300	100513	98,8	2.485	4 STB / 15 BUN
	U 100-20	325	103589	98,8	2.485	4 STB / 15 BUN
	U 100-20	350	100522	98,8	2.485	4 STB / 15 BUN
	U 100-20	375	104128	98,8	2.485	4 STB / 15 BUN
	U 100-20	400	100528	98,8	2.485	4 STB / 15 BUN
	U 100-20	450	103465	98,8	2.485	4 STB / 15 BUN
	U 100-20	500	103466	98,8	2.485	4 STB / 15 BUN
	U 100-20	600	103468	98,8	2.485	4 STB / 15 BUN

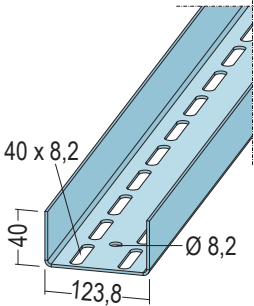


U Reinforcing profile

Application area: walls/wall faces, especially in door areas, or support profiles for free-hanging ceilings.

Material: Galvanised steel
Material thickness (mm): 2 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Fixlängen auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5132	U 125-20	400	109938	123,8	2.870	2 STB / 30 BUN
	U 125-20	500	109939	123,8	2.870	2 STB / 30 BUN
	U 125-20	600	109940	123,8	2.870	2 STB / 30 BUN

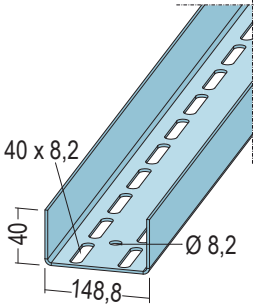


U Reinforcing profile

Application area: walls/wall faces, especially in door areas, or support profiles for free-hanging ceilings.

Material: Galvanised steel
Norm: EN 14195
Norm: DIN18182-1
Notes:
Fixlängen auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5140	U 150-20	400	114620	148,8	3.310	2 STB / 24 BUN
	U 150-20	500	114603	148,8	3.310	2 STB / 24 BUN
	U 150-20	600	114605	148,8	3.310	2 STB / 24 BUN
	U 150-20	700	118451	148,8	3.310	2 STB / 24 BUN



STANDARD CEILINGS AND WALLS

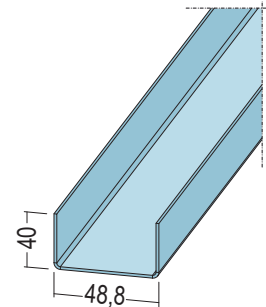
PRODUCT CLASS 6000

U Reinforcing profile unperforated

Application area: walls/wall faces, especially in door areas, or support profiles for free-hanging ceilings.

Material: Galvanised steel
Material thickness (mm): 2 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
 Fixlängen auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5149	UA 50-20	300	112385	48,8	1.770	6 STB / 15 BUN
	UA 50-20	400	112386	48,8	1.770	6 STB / 15 BUN
5150	UA 75-20	300	112387	73,8	1.990	4 STB / 25 BUN
	UA 75-20	400	112388	73,8	1.990	4 STB / 25 BUN
5151	UA 100-20	300	112389	98,8	2.485	4 STB / 15 BUN
	UA 100-20	400	112390	98,8	2.485	4 STB / 15 BUN
5152	UA 125-20	400	114944	123.8	2.870	2 STB / 30 BUN

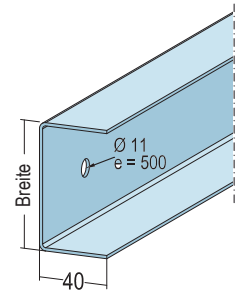


U-connecting profile

Application area: connection profile for UA profiles on free-spanning ceilings.

Material: S320 GD+Z
Material thickness (mm): 2 mm
Norm: EN 14195
Notes:
 Fixlängen auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5512	for UA 50	400	115983	52,8	1.939	1 STB / 198 STB
5513	for UA 75	400	111302	77,8	2.496	1 STB / 98 STB
5514	for UA 100	400	111303	102,8	2.865	1 STB / 102 STB
5515	for UA 125	400	111304	127,8	3.155	1 STB / 100 STB
5516	for UA 150	400	111306	152,8	3.548	1 STB / 100 STB





AUF IHREN BEDARF OPTIMIERT

PROTEKTOR bietet viele Spezialprodukte, die eine Realisierung von Aufbauten, Radien, Bögen und Anschlüssen ermöglichen.

Beispielsweise das GR-Anschlussprofil für konvex und/oder konkav geschwungene Wand- und Deckenkonstruktionen, RS-Wandprofile oder Spezialprofile für den Türsturz.

SPECIAL PRODUCTS

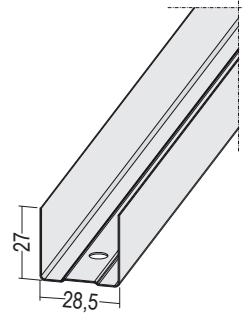
PRODUCT CLASS 6640

U connection profile white

Application area: connection profile for hanging ceilings with white shadow joints.
White outer side, RAL 9010.

Material: Galvanised steel, with white basic coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
53244	U 28-27	300	112189	28,5	0.380	16 STB / 28 BUN

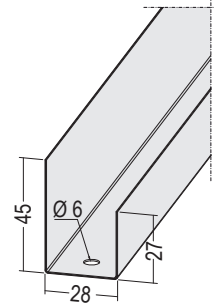


U connection profile white with uneven wings

Application area: connection profile for hanging ceilings with white shadow joints.
White outer side, RAL 9010.

Material: Galvanised steel, with white basic coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
53168	U 28-45 / 27	300	112190	28	0.469	16 STB / 20 BUN

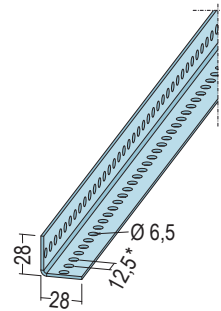


Grid angle

For universal uses.
*Distance between perforations may vary due to production constraints.

Material: Galvanised steel
Material thickness (mm): 2 mm
Norm: EN 14195
DIN test standard: DIN 18168-2
Notes:
Standard holes only on request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5178	28 x 28 mm	400	100726	28	0.760	8 STB / 25 BUN

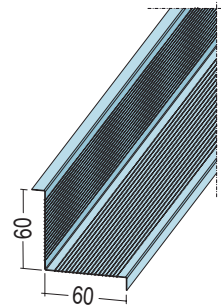


Inside corner profile 90°LWi

Application area: for the inner corner of walls.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Special lengths on request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5170	LWi 60 x 60	300	100689		0.631	10 STB / 40 BUN
	LWi 60 x 60	400	100696		0.631	10 STB / 40 BUN



Flexible angle profile

Area of application for forming wall corners or for transitions in roof slopes. The flexible angle profile can be cut to the desired length on site and bent by hand to the required angle positions.

Material: Galvanised steel
Material thickness (mm): 0,6 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5450	100 mm	2,500	117684	100	0.471	1 ST / 44 KAR



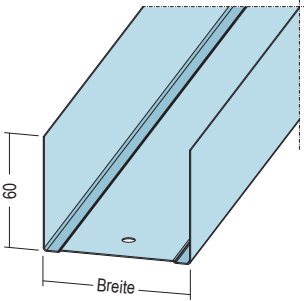
SPECIAL PRODUCTS
PRODUCT CLASS 6640

U-wall profile UW

Application area: connection profile for walls/wall faces with sliding ceiling connections.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5236	U 60 x 50 x 60	400	100960	50	0.918	4 STB / 100 BUN
5237	U 60 x 75 x 60	400	100962	75	1.055	4 STB / 70 BUN
5238	U 60 x 100 x 60	400	100963	100	1.192	4 STB / 50 BUN
NEW 5239	U 60 x 125 x 60	400	119413	125	1.320	4 STB / 50 BUN



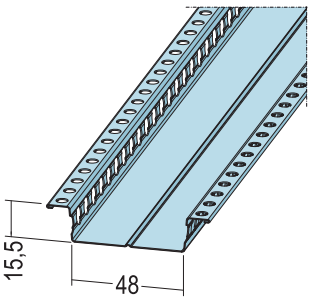
Drywall furring profile

Application area: mounting construction panels on walls/wall facings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm

Do not use as a ceiling sub-construction!

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5112	48-15.5	230	100109	48	0.414	10 STB / 20 BUN

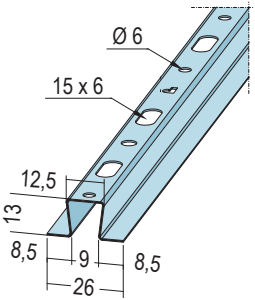


Hat profile

Application area: walls/wall facings for attaching construction panels as a clamp system or as a mounting rail for nut/spring clips.

Material: Galvanised steel
Material thickness (mm): 0,6 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5143	13 x 26 mm	300	100608	26	0.231	15 STB / 100 BUN

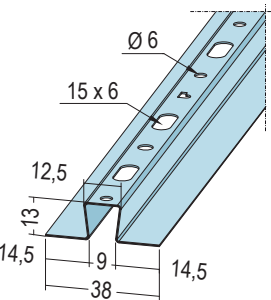


Hat profile

Application area: walls/wall facings for mounting construction panels as a clamping system.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5156	13 x 38 mm	300	100620	38	0.284	15 STB / 100 BUN



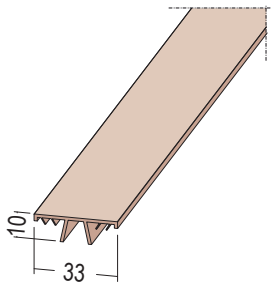
Covering strip

Application area: walls/wall facings as a coverage profile in connection with hat profile no. 5143.

Material: PVC
Notes: Special colour on demand min. 1000 m

10 white, 22 grey

Item number	Description	Length	Colour	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
	12 x 33 mm	300	10 - white	100073	33	0.140	15 STB / 95 BUN
3762	12 x 33 mm	300	BN - light grey	116985	33	0.140	15 STB / 95 BUN
	12 x 33 mm	300	91 - anthracite	118481	33	0.140	15 STB / 95 BUN



SPECIAL PRODUCTS

PRODUCT CLASS 6640

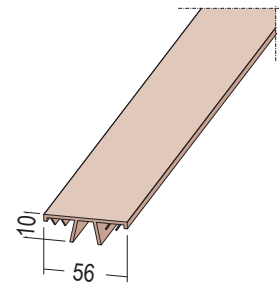
Covering strip

Application area: walls/wall facings as a coverage profile in connection with hat profile no. 5156.

Material: PVC

10 white

Item number	Description	Length	Colour	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
3765	12 x 56 mm	300	10 - white	112188	56	0.210	15 STB / 52 BUN

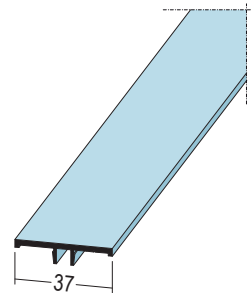


Covering strip E6 EV 1 anodised

Application area: walls/wall facings as a coverage profile in connection with hat profile no. 5143.

Material: Aluminium, anodized

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6578	8 x 37 mm	300	116478	37	0.240	15 STB / 121 BUN



Filling profile

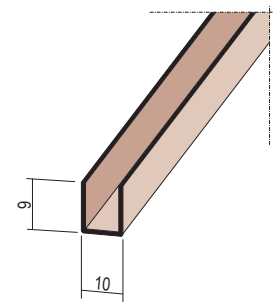
Application area: walls/wall facings as a coverage profile in connection with hat profile no. 5143 or 6549.

Material: PVC

Material thickness (mm): 1,4 mm

10 white

Item number	Description	Length	Colour	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
3655	for Item no. 6549	300	10 - white	103340	10	0.052	20 STB / 262 BUN

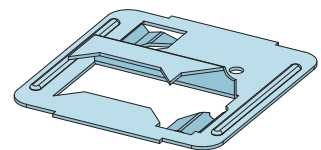


Tongue and groove board pivot clip galvanised

Application area: ceilings and walls for tongue and groove boards in combination with hat profile no. 5143.

Material: Galvanised steel

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6146	groove 3 mm	0	101396		0.006	250 ST / 80 KAR
6144	groove 4 mm	0	101391		0.006	250 ST / 80 KAR
6148	groove 5 mm	0	100862		0.006	250 ST / 80 KAR



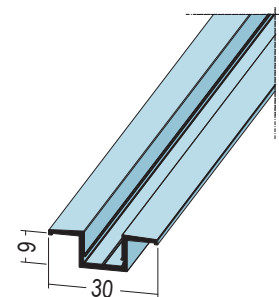
Aluminium hat profile anodised E6 EV1

Application area: walls/wall facings for mounting construction panels as a clamping system.

Material: Aluminium, anodized

Material thickness (mm): 1,5 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6549	9 x 30 mm	300	118341	30	0.200	/



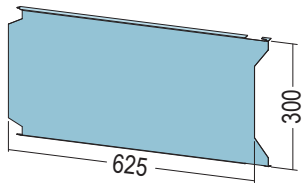
SPECIAL PRODUCTS

PRODUCT CLASS 6640

Substructure reinforcement sheets

Application area: walls/wall linings for attaching wall-mounted loads such as wall cabinets, shelves, etc.

Material: Galvanised steel
Material thickness (mm): 0,7 mm

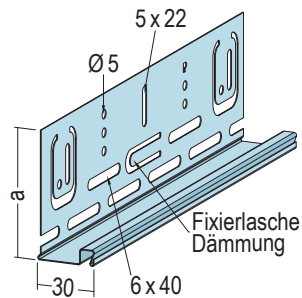


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6670	625x300 mm	62	102103		1.200	1 ST / 20 ST

Beam levelling bracket profile

Application area: exposed beam ceilings or attic extensions.

Material: Galvanised steel
Material thickness (mm): 0,7 mm

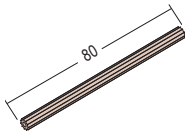


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5570	100 x 30 mm	260	112183	100	0.731	8 STB / 40 BUN

Piping profile

Beading profile for attaching vapour barrier connected with levelling bracket 5570.

Material: PVC
Notes:
60 keder profiles are required per bundle of with levelling brackets.

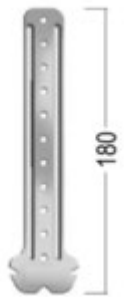


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5580	80 mm	8	107340		0.001	60 ST / 60 BEU

Beam levelling adapter

Application area: extending installation height of beam levelling bracket profile up to max. 165 mm, plus beam/rafter height.

Material: Galvanised steel
Material thickness (mm): 0,8 mm

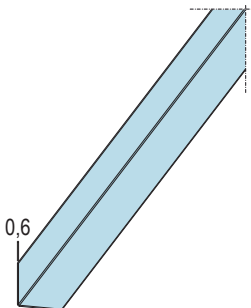


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5575	for 5570	0	115039		0.038	100 ST / 30 KAR

Angle profile

For universal uses.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Notes:
More dimensions of angle profiles upon request



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5161	28 x 28 mm	300	106601	28	0.237	20 STB / 50 BUN
5162	41 x 41 mm	400	100654	40	0.351	20 STB / 50 BUN

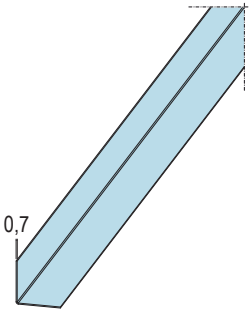
SPECIAL PRODUCTS
PRODUCT CLASS 6640

Angle profile

For universal uses.

Material: Galvanised steel
Material thickness (mm): 0,7 mm
Norm: EN 14195
Notes:
More dimensions of angle profiles upon request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5186	30 x 50 mm	300	110249	50	0.428	20 STB / 55 BUN

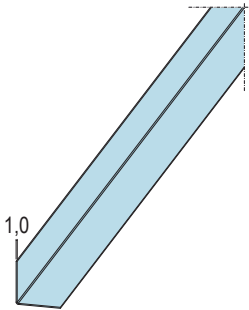


Angle profile

For universal uses.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 14195
Notes:
More dimensions of angle profiles upon request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5189	30 x 30 mm	300	110251	30	0.451	10 STB / 50 BUN
5165	40 x 20 mm	300	100663	20	0.451	8 STB / 60 BUN
5177	40 x 40 mm	300	100723	40	0.620	10 STB / 50 BUN



Aluminium inspection flap with 12.5 mm GKBI

Application area for ceiling and wall as opening for maintenance and installation work. With 12.5 mm GKBI, filled.

Material: Plasterboard with aluminium
Notes:
Construction opening dimension approx. 3 - 5 mm larger than nominal dimension

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6765	20 x 20 cm	118909		0.900	1 ST / 60 KAR
6766	30 x 30 cm	118915		1.600	1 ST / 56 KAR
6767	40 x 40 cm	118916		2.440	1 ST / 52 KAR
6768	50 x 50 cm	118917		3.500	1 ST / 30 KAR
6769	60 x 60 cm	118918		4.750	1 ST / 13 KAR



Inspection flap made of painted steel with snap lock

Application area for ceiling and wall as opening for maintenance and installation work. White lacquered.

Material: Galvanised steel with coating
Notes:
Construction opening dimension approx. 3 - 5 mm larger than nominal dimension

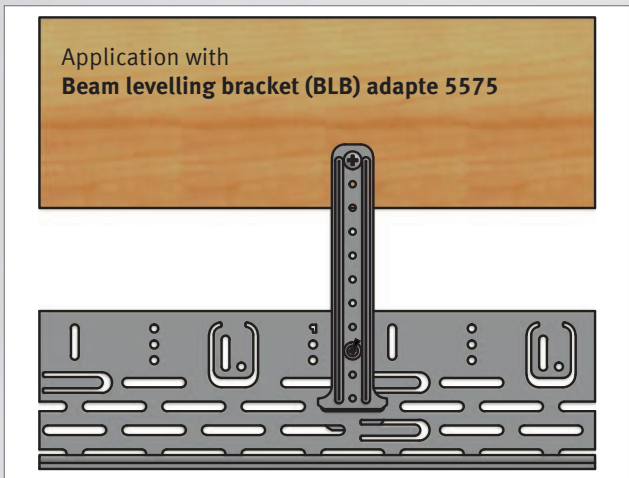
Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6727	20 x 20 cm	114926		0.518	1 ST / 116 KAR
6732	30 x 30 cm	114927		1.498	1 ST / 12 KAR
6733	40 x 40 cm	114928		2.750	1 ST / 56 KAR
6735	50 x 50 cm	114929		2.330	1 ST / 14 KAR
6736	60 x 60 cm	114930		3.018	1 ST / 32 KAR



PROTEKTOR BEAM LEVELLING BRACKET PROFILE
MORE SPACE FOR ROOF INSULATION



THE SOLUTION PROVIDER FOR OLD AND NEW CONSTRUCTIONS



Saving energy is an important factor when redeveloping, updating and renovating. More and more old buildings are being fitted with increased insulation and new internal floors and walls under sloping roofs.

Those carrying out the work repeatedly face the same problems. Inadequate rafter height that does not support the required thickness of insulation and means that under rafter insulation is needed. Uneven wooden beams or rafters make the installation of close-fitting planking on sloping roofs and wooden rafters a veritable jigsaw puzzle. The solution for these applications is the new rafter levelling angle profile from PROTEKTOR.

- Awarded the “Product innovation building in our heritage” at BAU 2007
- Precise adjustment of the profile using slot-shaped holes and pre-stamped right-angle brackets
- Under rafter insulation secured against slipping
- Simple job to fit the damp-proof membrane

PROTEKTOR BEAM-LEVELLING BRACKET PROFILE
MEHR AUFBAUHOHE FÜR DIE DACHDÄMMUNG (VOM PATENT ABGESICHERT)

Bei den Balken-Neueinstreuungen kommt es oft zu unregelmäßigem Profil der verbleibenden Balken mit unterschiedlichen Spaltweiten. Sie werden erhöht, um den Spalt zu schließen und eine optimale Dämmung zu gewährleisten. Die Balken werden dabei durch das Profil des Balken-Neueinstreuungsprofils (BLN) auf eine einheitliche Höhe gebracht. Das Profil des Balken-Neueinstreuungsprofils (BLN) ist ein L-Form-Profil, das aus einem Aluminiumblech gefertigt ist. Es ist mit einer Reihe von Aussparungen versehen, die es ermöglichen, das Profil an den Balken zu montieren. Das Profil des Balken-Neueinstreuungsprofils (BLN) ist ein L-Form-Profil, das aus einem Aluminiumblech gefertigt ist. Es ist mit einer Reihe von Aussparungen versehen, die es ermöglichen, das Profil an den Balken zu montieren.

PROTEKTOR BEAM-LEVELLING BRACKET PROFILE - PRODUCT DETAILS

- **Neu: neu: einstellbares Längsprofil (L)**
 - zur Erleichterung der Montage
 - einstellbares Profil an der Montagehöhe
 - als Längsprofil zum Befestigen der Balken
- **Längsprofil (L) mit dem Längsprofil (L)**
 - mit dem Profil an den Balken montieren und verbindet
 - einstellbares Profil an der Montagehöhe
- **Rechts: einstellbares Längsprofil (L) mit dem Längsprofil (L)**
 - zur Erleichterung der Montage
 - einstellbares Profil an der Montagehöhe
- **Angewandte Rechteckprofile im Balken-Neueinstreuungsprofil (BLN)**
 - lassen sich im Balken (z. B. im Längsprofil) montieren
 - einstellbares Profil an der Montagehöhe
- **Profil: neu: einstellbares Längsprofil (L)**
 - zur Erleichterung der Montage
 - einstellbares Profil an der Montagehöhe

Product video
View now »

Beam levelling bracket (BLB) adapte 5575
The BLB adapter, combined with profiles, provides up to 165 mm available height on top of the rafter/beam height. This allows significantly



SPECIAL PROFILES FOR CREATIVE DRYWALL CONSTRUCTION

Ceilings and walls are the most important design elements to shape the character of a room. Round and well-designed dry-wall constructions are in trend for shaping light and design installations. For special structures, radii, curves and connections, Protektor flexibilo offers a unique range of different special profiles.

With the concave or convex bendable ceiling profiles of the Protektor flexibilo series and the corresponding connection profiles, a wide variety of arch types, meandering ceilings, domes and freely designed shapes can be formed. The profiles can be bent directly on the construction site in all directions and in a dimensionally stable manner using simple means.

The flexibilo wall profiles are also individually formable and can be turned into round, elliptical and architecturally freely designed drywalls in just a few steps.

 **flexibilo**
DIE FORMBAREN

FORMABLE PROFILES FLEXIBILO
PRODUCT CLASS 6590

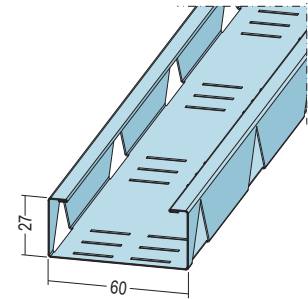
Concavely bendable C ceiling profile

Application area: for curved ceiling constructions.
Profiles must be bent on site.

Minimum bending radius 110 mm.
The specifications of the manufacturer of the
boards must be observed

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195:2005
Norm: EN 13964

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5550	C ceiling profile 60-27	300	117004	60	0.570	8 STB / 24 BUN



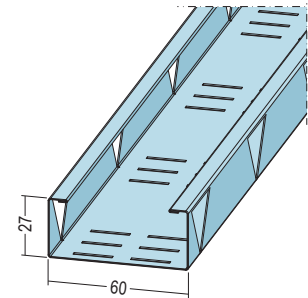
Convexely bendable C ceiling profile

Application area: for curved ceiling constructions.
Profiles must be bent on site.

Minimum bending radius 110 mm.
The specifications of the manufacturer of the
boards must be observed.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195:2005
Norm: EN 13964

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5551	C ceiling profile 60-27	300	117005	60	0.570	8 STB / 24 BUN

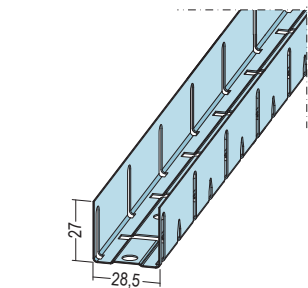


GR-connection profile pre-slotted

Application area: connection profile for vaulted
ceilings as well as horizontal convex and concave
connections to walls/columns.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5241	U 28.5-27	300	108511	28,5	0.380	8 STB / 24 BUN



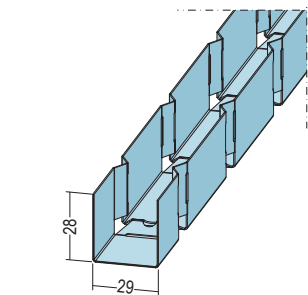
U connection profile bendable

Application area: for curved ceiling constructions.
Profiles must be bent on site.

Minimum bending radius 110 mm.
The specifications of the manufacturer of the
boards must be observed.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195:2005
Norm: EN 13964

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5552	UD 28	300	116996	29,20	0.380	8 STB / 25 BUN



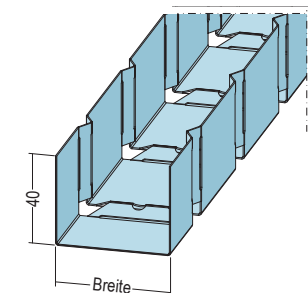
U track profile bendable

Application area: for curved wall constructions.
Profiles must be bent on site.

Minimum bending radius 200 mm.
The specifications of the manufacturer of the
boards must be observed.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195:2005
Norm: EN 13964

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5553	UW 50-06	300	117000	50	0.580	8 STB / 25 BUN
5555	UW 75-06	300	117002	75	0.690	8 STB / 25 BUN
5556	UW 100-06	300	117003	100	0.806	8 STB / 25 BUN



FORMABLE PROFILES FLEXIBILO

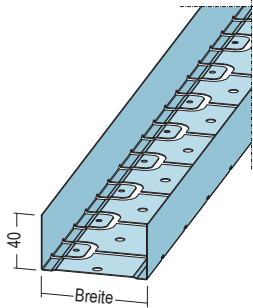
PRODUCT CLASS 6590

RS/U-track pre-slotted

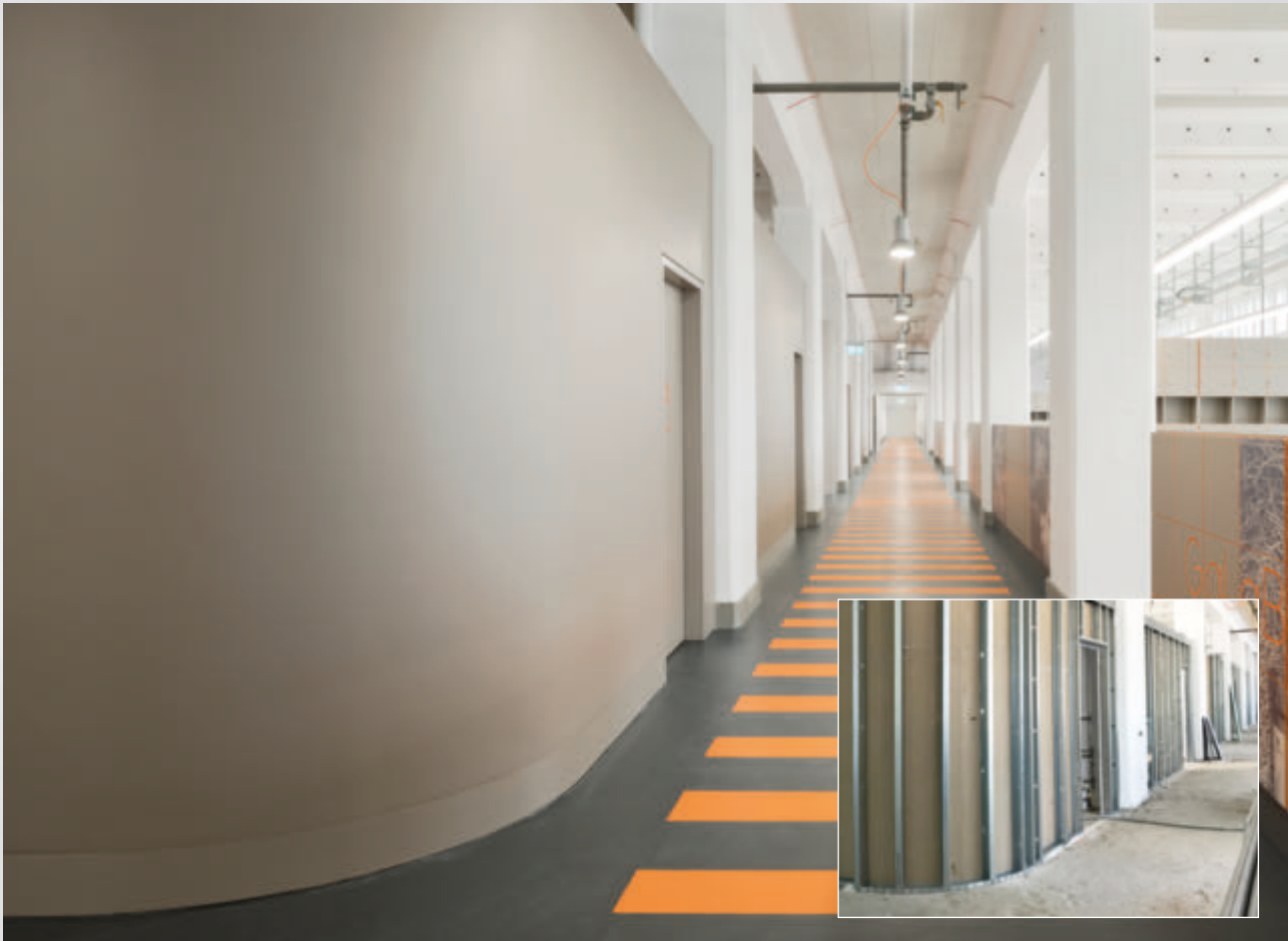
Application area: connection profile for round walls and angled connections.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5272	U 50-06	300	107822	50	0.530	8 STB / 20 BUN
5273	U 75-06	300	107823	75	0.630	8 STB / 15 BUN
5274	U 100-06	300	107824	100	0.740	8 STB / 10 BUN



PROTEKTOR RS/U-TRACK PRE-SLOTTED ONE PROFILE FOR TWO APPLICATION AREAS



PROTEKTOR RS/U-TRACK PRE-SLOTTED – INNOVATIVE, PATENTED, DOES MORE



Time is money
With Protektor you do not waste your time either searching for the right product or fitting it. Our RS Profile can be used for a large variety of jobs in new and re-developments. It covers a number of different construction needs. The intelligent arrangement of prestamped shapes and perforations allows useful combinations and rapid fitting.

Hugely flexible
Special wall U-profile with a unique structure allowing two types of use:

- ▶ Rounded walls
- ▶ For slanted connections of partition walls and shaft walls

Amazing combinations
Cleverly designed perforations and pre-stamping allow sensible combination options. Makes work on new constructions, renovations, and reconstruction noticeably simpler.

Well thought-out designs

- ▶ A single product for multiple construction demands
- ▶ Easy to handle
- ▶ More flexibility
- ▶ Time saving
- ▶ Less storage space

PROTEKTOR RS-PROFIL – EIN PROFIL FÜR ZWEI ANWENDUNGSBEREICHE

Das innovative Protektor RS-Profil aus verzinktem Stahlblech kann mehr. Dank seiner einzigartigen Struktur ist das universelle U-Trackprofil gleich in zwei Anwendungsbereichen einsetzbar: sowohl für Rundwandkonstruktionen als auch bei Anschlüssen von Trennwänden oder Versatzwänden an Schächten.

Ausdrucksmaße für Schichten

U-Trackprofil für Rundwände

PROTEKTOR RS-PROFIL – EIN PROFIL FÜR ZWEI ANWENDUNGSBEREICHE

Die besonderen Leistungen und Dimensionen des Protektor RS-Profiles lassen sinnvolle Kombinationsmöglichkeiten und damit nützliche Eigenschaften im Neubau sowie in der Renovierung bzw. Sanierung, z.B.:

- nur ein Produkt für mehrere bautechnische Anforderungen
- Flexibilität und Zukunftssicherung
- einfache Handhabung
- weniger Lagerfläche

PROTEKTOR RS-PROFIL – EIN PROFIL IN MARKTSCHÜTZTEN ABMESSUNGEN	PROFIL	RS-10	RS-15	RS-20	RS-25	RS-30	RS-35	RS-40	RS-45	RS-50
Standard	10	15	20	25	30	35	40	45	50	
RS-10	10	15	20	25	30	35	40	45	50	
RS-15		15	20	25	30	35	40	45	50	
RS-20			20	25	30	35	40	45	50	
RS-25				25	30	35	40	45	50	
RS-30					30	35	40	45	50	
RS-35						35	40	45	50	
RS-40							40	45	50	
RS-45								45	50	
RS-50									50	

PROFIL FÜR RUNDWÄNDE UND VERTIKALE ABSTÄNDLICHE

Product video
View now »





QUALITY IS ALWAYS A GOOD FIT

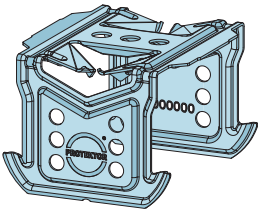
Whether you are connecting, fixing, tensioning, adjusting or hanging – PROTEKTOR accessories are always a smart solution. The perfect compatibility of the components with each other makes work easier and ensures high-quality results.

STANDARD ACCESSOIRES
PRODUCT CLASS 6500

Quick cross-connector

For creating cross connections of CD profiles on hanging ceiling sub-constructions.

Material: Galvanised steel
Material thickness (mm): 0,7 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

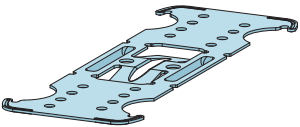


Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6102	for C 60-27	108534		0.040	100 ST / 45 KAR

Flat quick cross-connector

For creating cross connections of CD profiles on hanging ceiling sub-constructions.

Material: Galvanised steel
Material thickness (mm): 0,8 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

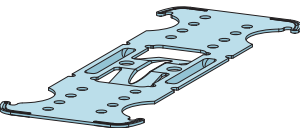


Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6105	for C 60-27	103182		0.054	100 ST / 270 KAR

Flat quick cross-connector

For creating cross connections from UA-50 to CD 60-27 profiles on hanging ceiling sub-constructions.

Material: Galvanised steel
Material thickness (mm): 0,9 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

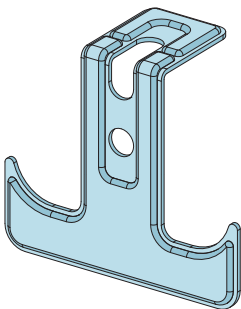


Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6100	for U50 to C 60-27	101259		0.042	100 ST / 250 KAR

Angle anchor

For creating cross connections of CD profiles on hanging ceiling sub-constructions. Always to be fitted in pairs and pressed together using pliers.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,25 kN/Pair

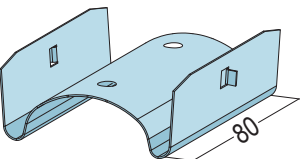


Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6090	for C 60-27	114751		0.020	100 ST / 120 KAR

C-ceiling profile connector

For connecting CD 60-27 profiles lengthwise.

Material: Galvanised steel
Material thickness (mm): 0,5 mm



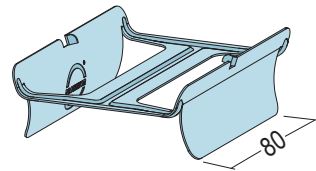
Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6078	for C 60-27	8	107904		0.038	100 ST / 45 KAR

STANDARD ACCESSOIRES
PRODUCT CLASS 6500

C-ceiling profile connector

For connecting CD 60-27 profiles lengthwise.

Material: Galvanised steel
Material thickness (mm): 0,6 mm

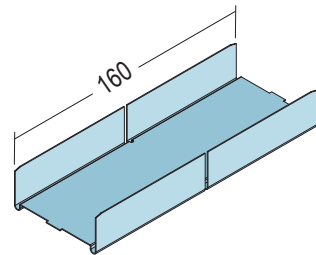


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6079	for C 60-27	8	110789		0.030	100 ST / 45 KAR

Angle connector flat

For longitudinal axial connection of CD 60/27 profiles in angles of 45° to 180°

Material: Galvanised steel
Material thickness (mm): 0,5 mm

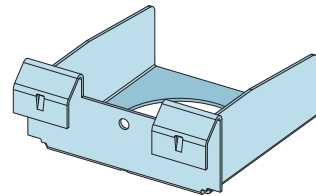


Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6077	for C 60-27	119032		0.072	100 ST / 24 KAR

CD safety cross connector

For connecting CD profiles on ceiling sub-structures.

Material: Galvanised steel
Material thickness (mm): 0,8 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN/Paar



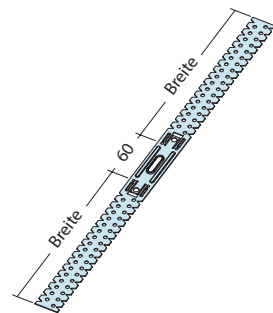
Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6116	for C 60-27	107925		0.055	100 ST / 45 KAR

U-hanger flat, for C 60-27

For mounting CD profiles on ceiling sub-structures

Material: Galvanised steel
Material thickness (mm): 0,9 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6169	65 mm	110127		0.033	100 ST / 280 KAR
6167	125 mm	110126		0.058	100 ST / 136 KAR
6159	200 mm	106313		0.080	100 ST / 66 KAR

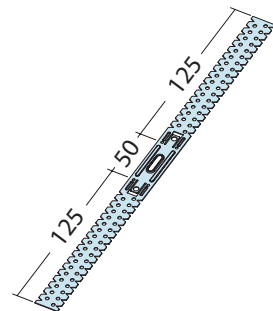


U-hanger flat for wood frame

For attaching frame wood on hanging ceiling sub-structures.

Material: Galvanised steel
Material thickness (mm): 0,9 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6166	125 mm	114050		0.057	100 ST / 136 KAR



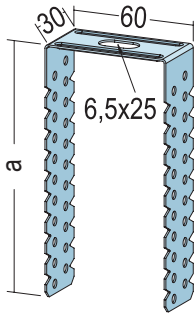
STANDARD ACCESSOIRES
PRODUCT CLASS 6500

U-hanger bent for CD 60-27

For attaching CD profiles on hanging ceiling sub-structures.

Material: Galvanised steel
Material thickness (mm): 0,9 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6161	65 mm	111371		0.032	100 ST / 45 KAR
6157	125 mm	107906		0.058	100 ST / 45 KAR

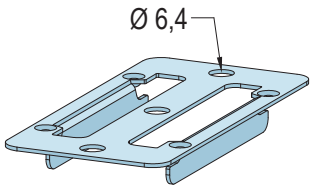


Quick install clip

For directly attaching CD profiles on hanging ceiling sub-constructions.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6092	for CD 60-27	111373		0.031	100 ST / 120 KAR

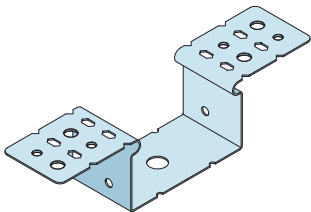


Fixing clip

For directly attaching ceiling profiles to wooden substructures

Material: Galvanised steel
Material thickness (mm): 0,7 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,15 kN

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6128	for CD 60-27	0	118344		0.030	100 ST / 102 KAR

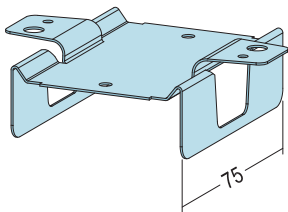


Direct hanging rail runner for direct mounting

For attaching CD profiles on hanging ceiling sub-structures.

Material: Galvanised steel
Material thickness (mm): 0,7 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,15 kN

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6096	for CD 60-28	112380		0.031	100 ST / 45 KAR

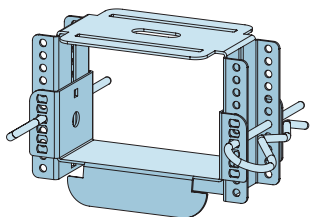


Adjustable direct hanging for C 60-27

For attaching CD profiles on hanging ceiling sub-structures. 2-pieces, includes safety clamps. Use washers for wooden beam screw joints.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6111	40 - 70 mm	111475		0.130	50 ST / 66 KAR
6110	59 - 108 mm	107924		0.130	100 ST / 16 KAR



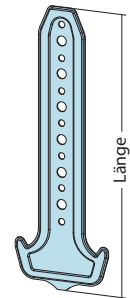
STANDARD ACCESSOIRES
PRODUCT CLASS 6500

Hanger for ceiling profile 60-27

For attaching CD profiles on hanging ceiling sub-constructions, especially onto wooden beams.

Material: Galvanised steel
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,25 kN

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6117	170 mm	17	106028		0.038	100 ST / 144 KAR
6118	270 mm	27	106029		0.060	100 ST / 84 KAR

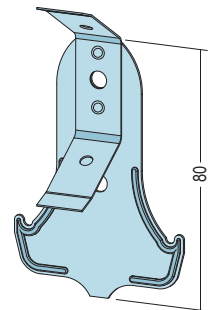


Anchor hanger with tension spring

For attaching CD profiles on ceiling sub-constructions with wire support.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,25 kN

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6034	for C 60-27	101129		0.043	100 ST / 80 KAR

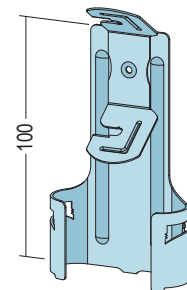


CD hanger

For mounting CD profiles on ceiling sub-constructions with wire support. Quick assembly facilitated by lateral wire insertion.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964
Norm: DIN18168-2
Load carrying class: 0,40 kN

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6038	for C 60-27	10	107902		0.059	100 ST / 45 KAR

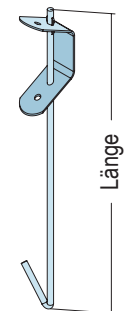


Tension spring with suspension wire

For mounting ceiling sub-constructions.

Material: Steel wire, galvanized / Spring steel
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,25 kN

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6009	100mm	10	101045		0.018	100 ST / 60 KAR
6008	200mm	20	101028		0.033	100 ST / 96 KAR



Quick install hanger hook/eye

For mounting ceiling sub-constructions.

Material: Steel wire, galvanized / Spring steel
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,15 kN

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6300	100 - 300 mm	111355		0.048	100 ST / 30 KAR
6301	300 - 600 mm	111356		0.077	100 ST / 24 KAR
6302	600 - 1000 mm	111357		0.114	100 ST / 20 KAR

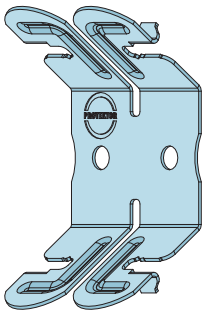


STANDARD ACCESSOIRES
PRODUCT CLASS 6500

Double spring with special spring

For extending hooks/eyelet wires on ceiling sub-constructions. Quick assembly facilitated by lateral wire insertion.

Material: Spring steel, galvanized
Material thickness (mm): 0,75 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN



Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6004		115797		0.022	100 ST / 120 KAR

Suspension wire with hook

Application area: ceiling sub-constructions connected to suspension hangers.

Material: Steel wire, galvanised
Material thickness (mm): 4 mm
Norm: EN 13964:2014
Norm: DIN18168-1



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6051	125 mm	12	101160		0.014	100 ST / 200 KAR
6052	250 mm	25	101162		0.027	100 ST / 200 KAR
6053	375 mm	38	101165		0.039	100 ST / 150 KAR
6054	500 mm	50	101166		0.051	100 ST / 100 BUN
6055	750 mm	75	101167		0.074	100 ST / 50 BUN
6056	1000 mm	100	101168		0.097	100 ST / 50 BUN

Suspension wire with eye

Application area: ceiling sub-constructions connected to suspension hangers.
Eyelet Ø 6 mm

Material: Steel wire, galvanised
Material thickness (mm): 4 mm
Norm: DIN18168-1
Norm: EN 13964:2014



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6041	125 mm	12	101137		0.014	100 ST / 200 KAR
6042	250 mm	25	101144		0.027	100 ST / 200 KAR
6043	375 mm	38	101145		0.039	100 ST / 150 KAR
6044	500 mm	50	101147		0.051	100 ST / 100 BUN
6045	750 mm	75	101148		0.074	100 ST / 50 BUN
6046	1000 mm	100	101151		0.097	100 ST / 50 BUN
6048	1250 mm	125	101155		0.118	100 ST / 50 BUN
6050	1500 mm	150	101157		0.148	100 ST / 50 BUN
6040	2000 mm	200	107871		0.194	100 ST / 50 BUN
6062	2500 mm	250	111346		0.244	100 ST / 50 KAR
6063	3000 mm	300	111347		0.294	100 ST / 50 KAR

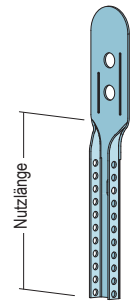
STANDARD ACCESSOIRES
PRODUCT CLASS 6500

Adjusting strip for Nonius hanger

For mounting ceiling sub-constructions connected with vernier subdividers.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6020	working length 85 mm	101099		0.021	100 ST / 100 KAR
6021	working length 135 mm	101101		0.035	100 ST / 100 KAR
6022	working length 235 mm	101104		0.056	100 ST / 84 KAR
6023	working length 340 mm	101106		0.075	100 ST / 56 KAR
6024	working length 440 mm	101110		0.090	100 ST / 40 KAR
6025	working length 540 mm	101111		0.105	100 ST / 40 KAR
6026	working length 640 mm	101112		0.126	100 ST / 32 KAR
6027	working length 740 mm	101114		0.150	100 ST / 32 KAR
6028	working length 840 mm	101116		0.165	100 ST / 24 KAR
6029	working length 940 mm	101117		0.175	100 ST / 24 KAR

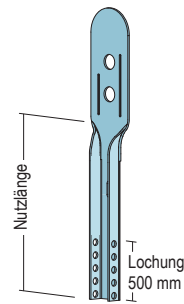


Adjusting strip for Nonius hanger

For mounting ceiling sub-constructions connected with vernier subdividers.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
DIN test standard: DIN 18168-2

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
60211	working length 1040 mm	111348		0.195	50 ST / 40 BUN
60212	working length 1140 mm	110165		0.212	50 ST / 40 BUN
60213	working length 1240 mm	111350		0.227	50 ST / 40 BUN
60214	working length 1340 mm	110166		0.243	50 ST / 40 BUN
60215	working length 1440 mm	111351		0.260	50 ST / 40 BUN
60216	working length 1540 mm	110167		0.277	50 ST / 32 BUN
6019	working length 1640 mm	101096		0.310	50 ST / 32 BUN
60218	working length 1740 mm	111352		0.327	50 ST / 32 BUN
60219	working length 1840 mm	111353		0.335	50 ST / 32 BUN
60220	working length 1940 mm	110162		0.345	50 ST / 32 BUN
60225	working length 2440 mm	110163		0.429	50 ST / 24 KAR
60230	working length 2940 mm	110164		0.513	50 ST / 20 KAR

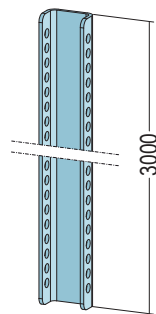


Nonius bar

For mounting onto ceiling sub-constructions to extend vernier suspensions.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6031		300	109824		0.174	20 ST / 15 BUN

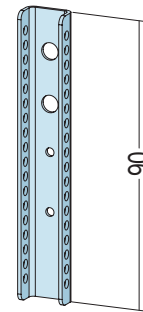


STANDARD ACCESSOIRES
PRODUCT CLASS 6500

Nonius connector

For mounting onto ceiling sub-constructions to extend vernier suspensions.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014

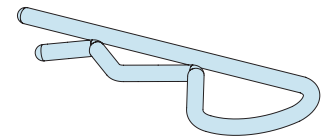


Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6032		111883		0.020	100 ST / 132 KAR

Fixing clip

Application area: ceiling substructures to create a connection between vernier shells and subdividers.
Please apply 2 pieces per connection.

Material: Steel wire, galvanised
Norm: EN 13964:2014

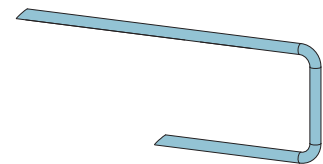


Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6199	for Nonius hanger	101525		0.006	100 ST / 600 KAR

Safety pin

Application area: ceiling substructures to create a connection between vernier shells and subdividers.
Bend around fixing clip after installing.

Material: Steel wire, galvanised
Norm: EN 13964:2014

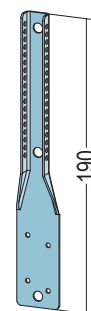


Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6201	for Nonius hanger	101532		0.005	100 ST / 300 KAR

Nonius hanger perforated

Application area: ceiling sub-constructions with vernier suspensions.

Material: Galvanised steel
Material thickness (mm): 1,2 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

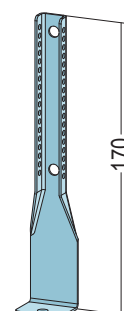


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6015	for hanging wood	19	101081		0.040	100 ST / 100 KAR

Nonius hanger angled

Application area: ceiling sub-constructions with vernier suspensions.

Material: Galvanised steel
Material thickness (mm): 1,2 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6017	for wood hanging	17	101090		0.050	100 ST / 45 KAR

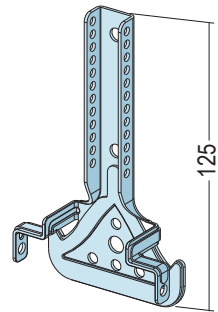
STANDARD ACCESSOIRES
PRODUCT CLASS 6500

Nonius hanger

For attaching CD profiles on ceiling sub-construct-
tions with vernier suspensions.

Material: Galvanised steel
Material thickness (mm): 1,2 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6012	for C 60-27	12	101054		0.039	100 ST / 102 KAR

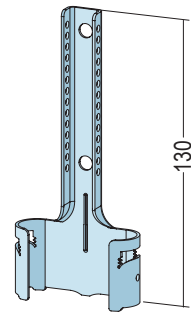


Nonius hanger

For attaching CD profiles on ceiling sub-construct-
tions with vernier suspensions.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964
Norm: DIN18168-2
Load carrying class: 0,40 kN

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6018	for C 60-27	13	107918		0.054	100 ST / 45 KAR

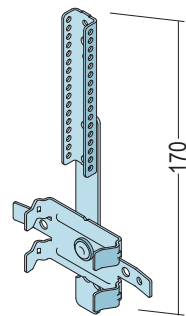


Nonius Hanger diagonal pull

For fastening ceiling profiles for substructures,
dome and vault constructions. Variably adjustable
for inclined suspensions.
Lateral fastening possible due to rotary function.

Material: Galvanised steel
Material thickness (mm): 0,9 – 1,5 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5547	for C 60-27	17	117398		0.065	100 ST / 32 KAR

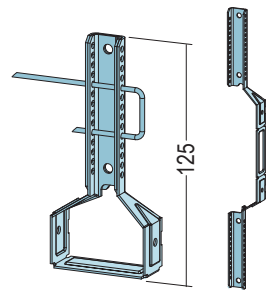


Nonius hanger

For attaching CD profiles on ceiling sub-construct-
tions with vernier suspensions, including fixing
clip.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6014	für CD 60-27	101077		0.045	100 ST / 32 KAR

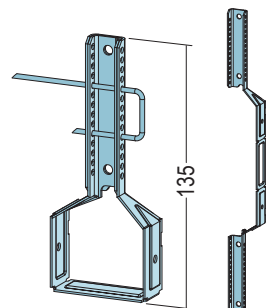


Nonius hanger

For attaching UA profiles on ceiling sub-construct-
tions with vernier suspensions, including fixing
clip.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6013	for U-50-20	101070		0.045	100 ST / 32 KAR



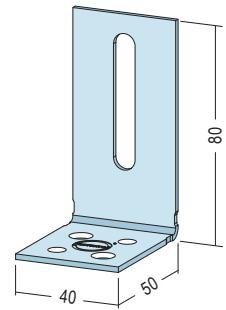
STANDARD ACCESSOIRES
PRODUCT CLASS 6500

Connecting bracket

For attaching UA profiles to floors and ceilings.

Material: Galvanised steel
Material thickness (mm): 2 mm

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6185	for U 50	111884	40	0.070	100 ST / 60 KAR

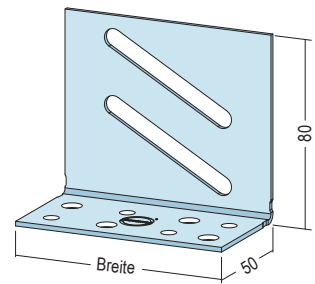


Connecting bracket

For attaching UA profiles to floors and ceilings.

Material: Galvanised steel
Material thickness (mm): 2 mm
Load carrying class: k.A.

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6183	for U 75 / U 100	110041	68	0.115	25 ST / 252 BUN
6182	for U 100/U 125	110040	93	0.234	25 ST / 168 BUN
6190	for U 125 / U 150	112401	118	0.234	25 ST / 168 BUN

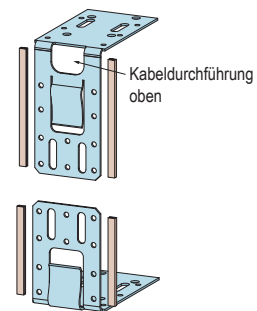


Push fit bracket set for door post

For attaching UA/CW profiles to floors and ceilings. Includes:
4 x push-fit brackets
8 x pegs
8 x PVC guide rails for CW profiles

Material: Galvanised steel
Material thickness (mm): 2 mm

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6751	for U/C 50	103740	47	0.740	1 ST / 500 KAR
6752	for U/C 75	103741	73	1.080	1 ST / 500 KAR
6753	for U/C 100	103742	97	1.440	1 ST / 500 KAR

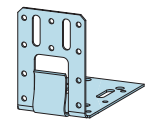


Push fit bracket for door post

For attaching UA profiles to floor and ceiling.

Material: Galvanised steel

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6754	for U 50	114741	47	0.185	50 ST / 20 KAR
6755	for U 75	114742	73	0.270	25 ST / 20 KAR
6756	for U 100	114743	97	0.360	25 ST / 20 KAR

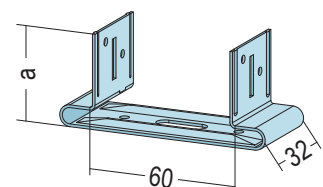


Adjustable pivot bracket

For attaching CD profiles on wall facing.

Material: Galvanised steel
Material thickness (mm): 0,8 mm

Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6156	30 mm	101419		0.034	100 ST / 55 KAR
6158	60 mm	106389		0.043	100 ST / 65 KAR

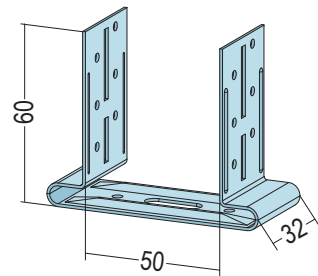


STANDARD ACCESSOIRES
PRODUCT CLASS 6500

Adjustable pivot bracket

For attaching UW 50-06 profiles on wall facing.

Material: Galvanised steel
Material thickness (mm): 1 mm

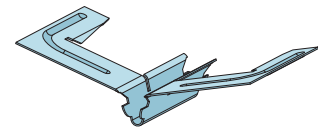


Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6149	50 mm	101401	50	0.052	100 ST / 50 KAR

flange clip

For attaching CD-60-27 profiles. Not suitable for mounting ceiling constructions.
For flange thickness ≥ 7 to ≤ 28 mm.

Material: Galvanised steel
Material thickness (mm): 0,6 mm

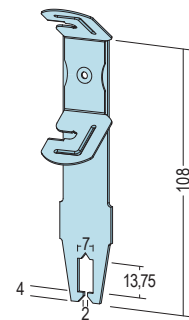


Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6141	for C 60-27	103372		0.024	100 ST / 45 KAR

Hanger

For attaching T rails on ceiling sub-constructions with wire support. Quick installation with special spring for lateral wire entries.

Material: Galvanised steel
Material thickness (mm): 1,5 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,15 kN



Item number	Description	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6162	for T-main profile	108001		0.034	100 ST / 72 KAR

SOUND INSULATION – PROFILES AND ACCESSORIES

PRODUCT CLASS 6530



EXPERIENCE THE DIFFERENCE

Special construction elements for ceilings and walls prevent sound passing through them e.g. under a wooden beam ceiling, for wooden frame buildings and when renovating old buildings. New constructions can also gain more peace and quiet from this technically smart solution, improving the quality of life. Built-in relaxation.



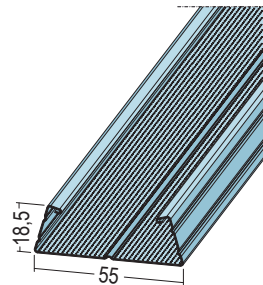
SOUND INSULATION SILENCIO
PRODUCT CLASS 6530

TPS C-ceiling profile

Application area: ceiling profile impact sound protection systems underneath wooden beam ceilings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5104	C 55-18,5	400	100101	55	0.495	12 STB / 40 BUN

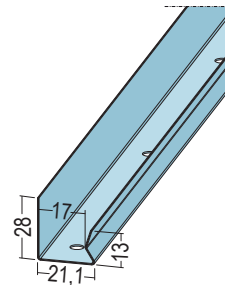


TPS-U-wall connection profile

Application area: connection profile for TPS profiles on impact sound protection systems underneath wooden beam ceilings.

Material: Galvanised steel
Material thickness (mm): 0,56 mm
Norm: EN 14195

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5313	for Item no. 5104	300	114096		0.250	12 STB / 20 BUN

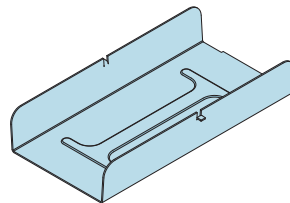


TPS-CD-connector

For creating a lengthwise connection of TPS profiles for impact sound insulation underneath wooden beam ceilings.

Material: Galvanised steel
Material thickness (mm): 0,6 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6127	for 5104	0	101337		0.048	100 ST / 80 KAR

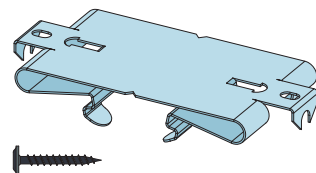


TPS-spring clip FN 4,2 x 35 mm adjustable with screws

For attaching TPS profiles for impact sound insulation underneath wooden beam ceilings. Includes 200 wooden screws, FN 4.2 x 35 mm (art. no. 6242)
Max. load $f \approx 0.08$ kN (8 kg) per spring clip

Material: Galvanised steel
Material thickness (mm): 0,7 mm
Norm: EN 13964
DIN test standard: DIN 18168-2

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6126	for 5104	0	109714		0.058	100 ST / 45 KAR

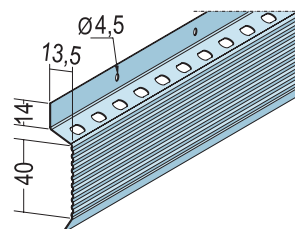


RC-profile

Application area: walls/wall facings.
Horizontal installation.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5100	for facing shell	300	103576		0.380	10 STB / 50 BUN

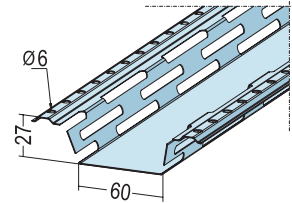


SOUND INSULATION SILENCIO
PRODUCT CLASS 6530

Hat spring rail

Application area: underneath wooden ceiling beams for improving sound insulation.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195

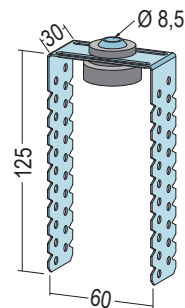


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5007	60-27-06	400	117203		0.791	10 STB / 54 BUN

U-hanger acoustically insulated for CD 60-27

For attaching CD profiles on hanging ceiling sub-constructions for improving sound insulation.

Material: Galvanised steel
Material thickness (mm): 0,9 mm
Norm: EN 13964
DIN test standard: DIN 18168-2
Load carrying class: 0,40 kN

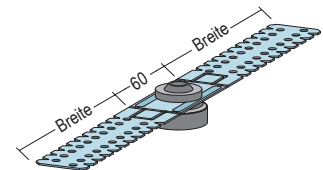


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6160	125 mm	12	107907		0.072	100 ST / 45 KAR

U-hanger flat acoustically insulated

For attaching CD profiles on hanging ceiling sub-constructions for improving sound insulation.

Material: Galvanised steel
Material thickness (mm): 0,9 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

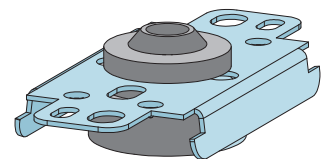


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56369	70 mm	0	109842	70	0.058	100 ST / 50 KAR
56367	125 mm	0	109844	125	0.072	100 ST / 50 KAR
56359	200 mm	0	109843	200	0.094	100 ST / 20 KAR

Click-Fix Track mounting acoustically insulated

For attaching CD profiles on hanging ceiling sub-constructions for improving sound insulation.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

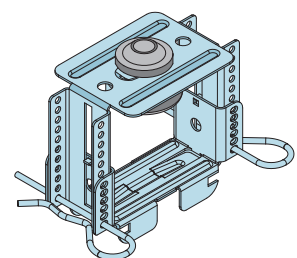


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56393	for C 60-27	0	112115		0.042	100 ST / 80 KAR

Adjustable direct hanging acoustically insulated for C 60-27

For attaching CD profiles on hanging ceiling sub-structures to improve sound insulation. 2-pieces, includes safety clamps. Use washers for wooden beam screw joints.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56311	50 - 80 mm	0	115612		0.100	50 ST / 48 KAR
56310	69 - 118 mm	0	115611		0.115	50 ST / 32 KAR

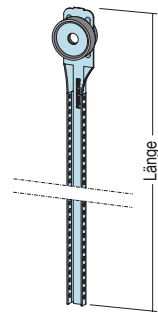
SOUND INSULATION SILENCIO
PRODUCT CLASS 6530

Adjusting strip for Nonius hanger acoustically insulated

Application area: ceiling sub-constructions connected to vernier subdividers for improving wall facings.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56321	190 mm	19	109846		0.049	100 ST / 80 KAR
56322	290 mm	29	109847		0.070	100 ST / 50 KAR
56323	390 mm	39	109848		0.089	100 ST / 24 KAR
56324	490 mm	49	109849		0.104	100 ST / 15 KAR
56325	590 mm	59	109850		0.119	100 ST / 12 KAR
56326	690 mm	69	109851		0.140	100 ST / 15 KAR

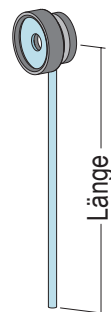


Wire with eye acoustically insulated

Application area: ceiling sub-constructions connected to suspension hangers for improving wall facings.

Material: Steel wire, galvanised
Material thickness (mm): 4 mm
Norm: EN 13964:2014

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56342	250 mm	25	109853		0.041	100 ST / 50 KAR
56344	500 mm	50	109854		0.065	100 ST / 16 KAR

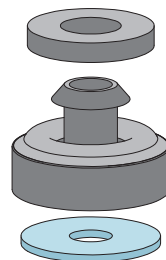


Acoustic insulated element

For attaching accessories with Ø 12-mm perforations. 3-piece acoustic insulation element (upper, lower parts and washer).

Material:

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56300		0	109841		0.014	100 ST / 80 KAR

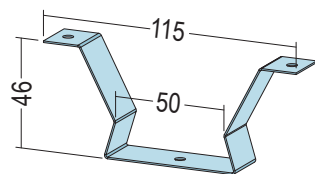


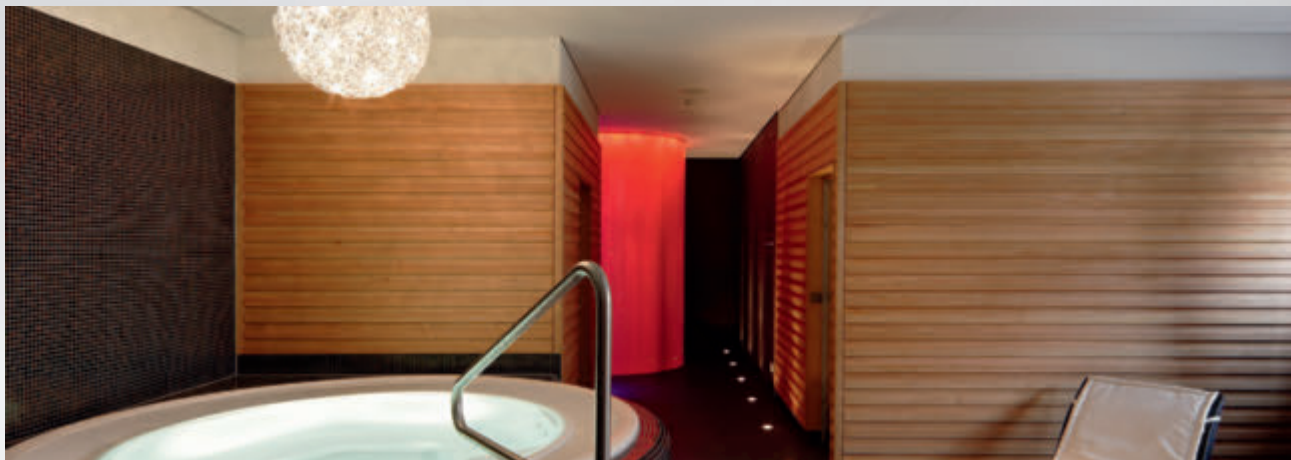
Spring clamp

For attaching wooden slats to improve sound insulation.
maximum load $f \leq 0,10$ kN

Material: Galvanised steel
Material thickness (mm): 0,7 mm
Norm: EN 13964:2014

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6129	for spring hanging	0	101342		0.018	250 ST / 36 KAR





OVERVIEW OF CORROSION PROTECTION STANDARDS

Providing highly resistant protection against corrosion will guarantee that metal substructures for drywall remain durable for a long period of time. All PROTEKTOR metal substructures are protected against corrosion in line with the industry norms and provided complete protection under normal climatic conditions. When faced with higher demands, such as in exterior areas or swimming halls, additional coating is needed. Protektor offers profile systems to meet these needs, including accessories conform to EN ISO 12944.

In order to ensure the necessary degree of safety, additional corrosion protection coating is applied at the factory, in line with EN 13964. The quality of the special coatings has been tested and confirmed.



Corrosivity categor and corrosion stress in accordance with EN ISO 12944-2	Examples for environments in line with EN ISO 12944-2 and EN ISO 9223		Suitable system by Protektor with protection duration	Tests	Coating
	outside	inside			
C3 moderate	Urban and industrial atmosphere with moderate level of air contaminants, coastal areas with low level of salt content.	Production areas with high level of moisture and some air contaminants, e.g. dairy plants, breweries, laundries, food production facilities.	Profiles: C3 - very high C4 - high C5 - medium Accessories and UA profiles: C3 - very high to C5 - high	Condensate test 720 h for all profiles and accessory components. Salt spray test 720 h for profiles. Additional salt spray test C5M 1,440 h for all accessory components and UA profiles.	CD/UD/CW and UW are coil coated. UA profiles and accessory components are powder coated.
C4 strong	Industrial areas, coastal areas with moderate levels of salt content.	Rooms subject to frequent condensation and high levels of air contaminants caused by production processes, e.g. industrial facilities and swimming halls. Damp rooms, e.g. shower areas, chemical facilities, boat houses located over sea water.	Profiles: C4 - high C5 - medium Accessories and UA profiles: C3 - very high to C5 - high	Condensate test 720 h for all profiles and accessory components. Salt spray test 720 h for profiles. Additional salt spray test C5M 1,440 h for all accessory components and UA profiles.	CD/UD/CW and UW are coil coated. UA profiles and accessory components are powder coated.
C5 very strong	Coastal and off-shore areas with high levels of salt content. When sealed corners are indicated in the tender specifications.	Buildings and areas subject to nearly constant condensation and with high levels of contaminants, e.g. saltwater baths and thermal baths. When sealed corners are indicated in the tender specifications.	Profiles: C5 - high Accessories and UA profiles: C3 - very high to C5- high	Condensate test 720 h and salt spray test C5M 1,440 h for all accessory components and profiles.	UA profiles and accessory components are powder coated.

Please observe the respective tender specifications when choosing a suitable system.

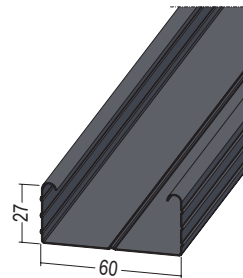
ANTI CORROSION DEFENDO
PRODUCT CLASS 6570

Ceiling profile round return C3 very high|C4 high|C5 middle

Application area: hanging ceilings and wall facings with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
DIN test standard: DIN 18168-2
Notes:
Similar to RAL 9005

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58102	C 60-27	400	112237	60	0.575	12 STB / 15 BUN

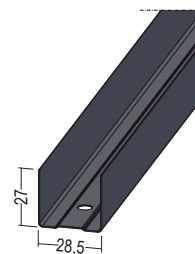


U-connection profile C3 very high|C4 high|C5 middle

Application area: connection profile for hanging ceilings and wall facings with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Similar to RAL 9005

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58122	UD 28-27	300	109447	28,5	0.370	16 STB / 28 BUN

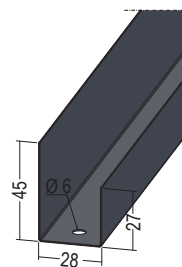


U-connection profile C3 very high|C4 high|C5 middle

Application area: connection profile for hanging ceilings and wall facings with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Similar to RAL 9005

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58168	U 28-45/27	300	110274	28	0.471	16 STB / 20 BUN

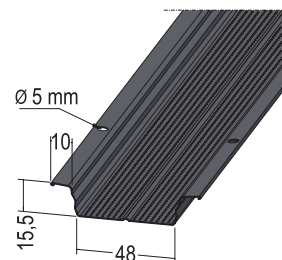


Hat ceiling profile C3 very high|C4 high|C5 middle

Application area: ceilings and wall facings with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Similar to RAL 9005

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59014	48-15.5	400	108912	48	0.473	10 STB / 20 BUN

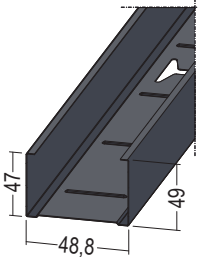


ANTI CORROSION DEFENDO
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C-stud C3 very high|C4 high|C5 middle

Application area: stand profile for walls/wall faces or support profile for free-spanning ceilings with increased corrosion resistance requirements.
H cut-out at each end, continuously every 250 mm and subsequently every 500 mm.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Similar to RAL 9005
Special lengths on request



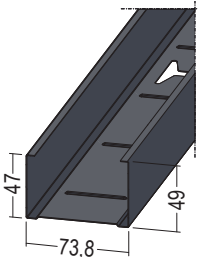
Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59011	C 50-06	300	110069	48,8	0.706	8 STB / 16 BUN
	C 50-06	350	110502	48,8	0.706	8 STB / 16 BUN
	C 50-06	400	110070	48,8	0.690	8 STB / 16 BUN
	C 50-06	450	110503	48,8	0.706	8 STB / 16 BUN

C-stud C3 very high|C4 high|C5 middle

Application area: stand profile for walls/wall faces or support profile for free-spanning ceilings with increased corrosion resistance requirements.
H cut-out at each end, continuously every 250 mm and subsequently every 500 mm.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Similar to RAL 9005

Special lengths on request



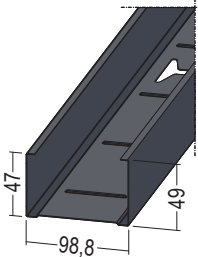
Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59015	C 75-06	300	110071	73,8	0.830	8 STB / 12 BUN
	C 75-06	350	110504	73,8	0.820	8 STB / 12 BUN
	C 75-06	400	110073	73,8	0.830	8 STB / 12 BUN
	C 75-06	450	110505	73,8	0.820	8 STB / 12 BUN
	C 75-06	500	118082	73,8	0.820	8 STB / 12 BUN

C-stud C3 very high|C4 high|C5 middle

Application area: stand profile for walls/wall faces or support profile for free-spanning ceilings with increased corrosion resistance requirements.
H cut-out at each end, continuously every 250 mm and subsequently every 500 mm.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Special lengths on request

Similar to RAL 9005



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59016	C 100-06	260	115736	98,8	0.950	8 STB / 8 BUN
	C 100-06	300	110074	98,8	0.950	8 STB / 8 BUN
	C 100-06	350	110506	98,8	0.929	8 STB / 8 BUN
	C 100-06	400	110076	98,8	0.950	8 STB / 8 BUN
	C 100-06	450	110507	98,8	0.929	8 STB / 8 BUN
	C 100-06	500	115982	98,8	0.929	8 STB / 8 BUN

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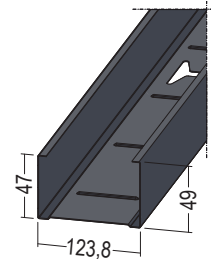
C-stud C3 very high|C4 high|C5 middle

Application area: stand profile for walls/wall faces or support profile for free-spanning ceilings with increased corrosion resistance requirements.
H cut-out at each end, continuously every 250 mm and subsequently every 500 mm.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Special lengths on request

Similar to RAL 9005

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59041	C 125-06	400	110436	123,8	1.067	8 STB / 8 BUN



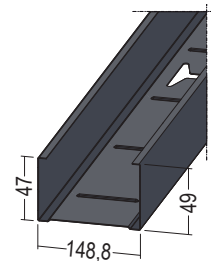
C-stud C3 very high|C4 high|C5 middle

Application area: stand profile for walls/wall faces or support profile for free-spanning ceilings with increased corrosion resistance requirements.
H cut-out at each end, continuously every 250 mm and subsequently every 500 mm.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Special lengths on request

Similar to RAL 9005

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59024	C 150-06	400	110651	148,8	1.161	4 STB / 12 BUN

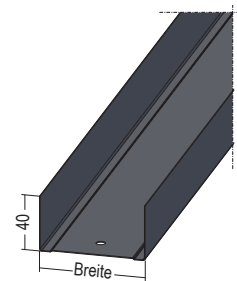


U-track C3 very high|C4 high|C5 middle

Application area: supporting bracket for walls/wall faces or for free-spanning ceilings with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Similar to RAL 9005

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59030	U 50-06	400	108079	50	0.580	8 STB / 20 BUN
59033	U 75-06	400	108080	75	0.690	8 STB / 15 BUN
59034	U 100-06	400	108081	100	0.806	8 STB / 10 BUN
59048	U 125- 06	400	110430	125	0.917	4 STB / 15 BUN
59047	U 150-06	400	108122	150	0.980	4 STB / 15 BUN

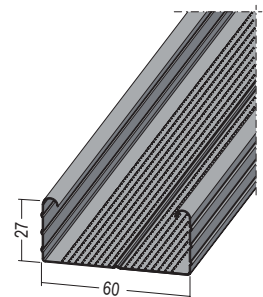


Ceiling profile round return C4 very high|C5 high

Application area: hanging ceilings and wall facings with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Norm: EN 13964
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58130	C 60-27	400	110068	60	0.575	12 STB / 15 BUN



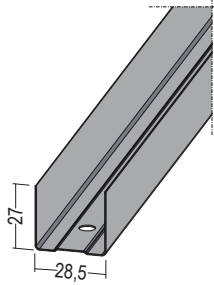
ANTI CORROSION DEFENDO
PRODUCT CLASS 6570

U-connection profile C4 very high|C5 high

Application area: connection profile for hanging ceilings and wall facings with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58148	U 28-27	300	109485	28,5	0.370	16 STB / 28 BUN

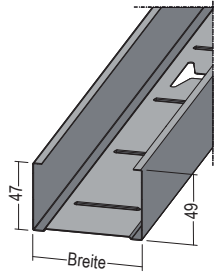


C-stud MAXI C4 very high|C5 high

Application area: stand profile for walls/wall faces or support profile for free-spanning ceilings with increased corrosion resistance requirements.
H cut-out at each end, continuously every 250 mm and subsequently every 500 mm.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59211	C 50-06	300	110083	48,8	0.706	8 STB / 16 BUN
	C 50-06	400	110084	48,8	0.706	8 STB / 16 BUN
59215	C 75-06	300	110085	73,8	0.820	8 STB / 12 BUN
	C 75-06	400	110086	73,8	0.820	8 STB / 12 BUN
59216	C 100-06	300	110087	98,8	0.929	8 STB / 8 BUN
	C 100-06	400	110088	98,8	0.929	8 STB / 8 BUN

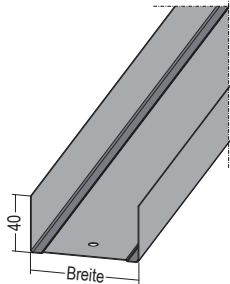


U-Wall profile UW C4 very high|C5 high

Application area: supporting bracket for walls/wall faces or for free-spanning ceilings with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,6 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59230	U 50	400	109688	50	0.580	8 STB / 20 BUN
59233	U 75	400	109689	75	0.690	8 STB / 15 BUN
59234	U 100	400	109690	100	0.806	8 STB / 10 BUN

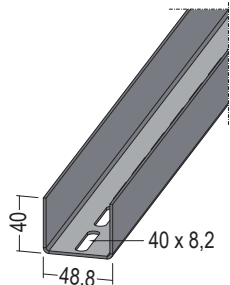


U-reinforcing profile UA C3-C5 universal

Application area: walls/wall faces, especially in door areas, or support profiles for free-spanning ceilings with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 2 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59019	U 50-20	300	110077	48.8	1.770	6 STB / 15 BUN
	U 50-20	350	110508	48.8	1.770	6 STB / 15 BUN
	U 50-20	400	110078	48.8	1.770	6 STB / 15 BUN
	U 50-20	450	110509	48.8	1.770	6 STB / 15 BUN
	U 50-20	500	114734	48.8	1.770	6 STB / 15 BUN



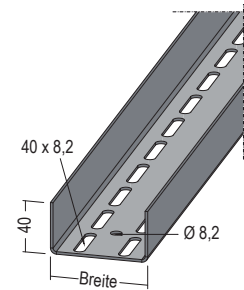
ANTI CORROSION DEFENDO
PRODUCT CLASS 6570

U-reinforcing profile UA C3-C5 universal

Application area: walls/wall faces, especially in door areas, or support profiles for free-spanning ceilings with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 2 mm
Norm: EN 14195
Norm: DIN18182-1
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59020	U 75-20	300	110079	73.8	1.990	4 STB / 25 BUN
	U 75-20	350	110510	73.8	1.990	4 STB / 25 BUN
	U 75-20	400	110080	73.8	1.990	4 STB / 25 BUN
	U 75-20	450	110511	73.8	1.990	4 STB / 25 BUN
	U 75-20	500	114735	73.8	1.990	4 STB / 25 BUN
59021	U 100-20	300	109679	98.8	2.485	4 STB / 15 BUN
	U 100-20	350	110512	98.8	2.485	4 STB / 15 BUN
	U 100-20	400	109680	98.8	2.485	4 STB / 15 BUN
	U 100-20	450	110513	98.8	2.485	4 STB / 15 BUN
	U 100-20	500	114736	98.8	2.485	4 STB / 15 BUN
59022	U 125-20	400	110428	123.8	3.065	2 STB / 30 BUN
59023	U 150-20	400	115813	148.8	3.678	2 STB / 24 BUN
	U 150-20	600	115814	148.8	3.678	2 STB / 24 BUN

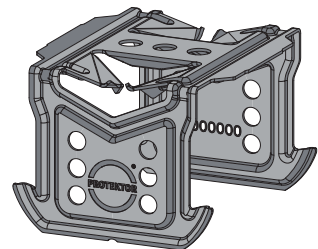


CD quick cross brace C3-C5 high

For creating cross connections for CD profiles on hanging ceiling sub-constructions with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,8 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58104	for C 60-27	0	109449		0.040	100 ST / 45 KAR

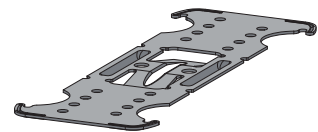


CD-quick cross brace flat C3-C5 high

For creating cross connections from UA-50 to CD 60-27 profiles on hanging ceiling sub-constructions with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,9 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58304	for U 50 to C 60-27	0	110179		0.042	100 ST / 45 KAR

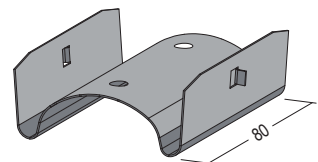


C-ceiling profile connector C3-C5 high

For laterally connecting CD 60-27 profiles with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,5 mm
Norm: EN 13964:2014
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58103	for C 60-27	8	109448		0.043	100 ST / 45 KAR

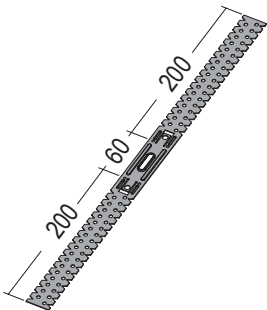


ANTI CORROSION DEFENDO
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U-hanger flat C3-C5 high

For attaching CD profiles on hanging ceiling sub-constructions with increased corrosion resistance requirements.

Material: Galvanised steel, with C3-C5-surface coating
Material thickness (mm): 0,9 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN
Notes:
Similar to RAL 7016

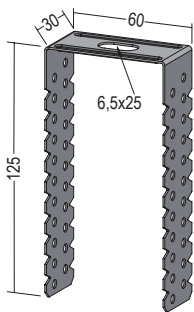


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58159	200 mm	0	115165		0.080	100 ST / 66 KAR

U-hanger C3-C5 pre-bent high

For attaching CD profiles on hanging ceiling sub-constructions with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,9 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN
Notes:
Similar to RAL 7016

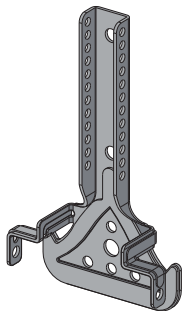


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58121	125 mm	12	109467		0.058	100 ST / 45 KAR

Nonius hanger C3-C5 high

For attaching CD profiles on ceiling sub-constructions with vernier suspensions increased corrosion resistance.

Material: Galvanised steel with coating
Material thickness (mm): 1,2 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN
Notes:
Similar to RAL 7016

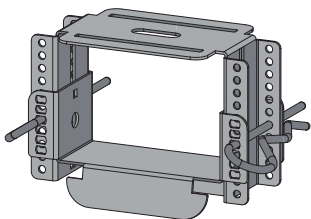


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58108	for C 60-27	12	109452		0.048	100 ST / 51 KAR

Adjustable direct hanging for CD 60-27 C3-C5 high

For attaching CD profiles on hanging ceiling sub-constructions with increased corrosion resistance requirements.
Suspension height up to CD profile sub-construction 59-108 mm.
2-pieces, includes safety clamps. Use washers for wooden beam screw joints.

Material: Galvanised steel with coating
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN
Notes: Bi
Notes:
Similar to RAL 7016

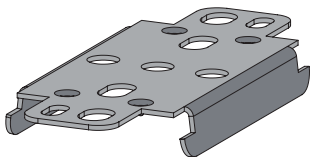


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58310	59 - 108 mm	0	112300		0.130	100 ST / 16 KAR

Click-Fix Track mounting C3-C5 high

For directly attaching CD profiles on hanging ceiling sub-constructions with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN
Notes:
Similar to RAL 7016



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58128	for C 60-27	0	110704		0.028	100 ST / 102 KAR

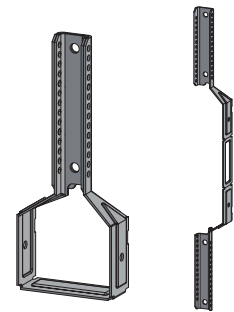
ANTI CORROSION DEFENDO
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Nonius hanger for UA 50 C3-C5 high

For attaching UA profiles on ceiling sub-constructions with vernier suspensions, without safety bars, with increased corrosion resistance.

Material: Galvanised steel with coating
Material thickness (mm): 1 mm
Norm: EN 13964:2014
DIN test standard: DIN 18168-2
Load carrying class: 0,40
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58129	without safety clip	0	110705		0.053	100 ST / 32 KAR

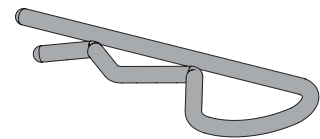


Fixing clip C3-C5 high

Application area: ceiling sub-constructions as a connection between vernier shells and subdividers, with increased corrosion resistance requirements.
Please apply 2 pieces per connection.

Material: Steel wire, galvanised with coating
Material thickness (mm): 2,5 mm
Norm: EN 13964:2014
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58107	for Nonius	0	109451		0.006	100 ST / 600 KAR
	for Nonius	0	119474		0.006	100 ST / 600 KAR

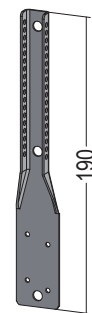


Nonius hanger C3-C5 perforated high

Application area: ceiling sub-constructions with vernier suspensions, with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 1,2 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58106	for wood hanging	19	110652		0.050	100 ST / 45 KAR

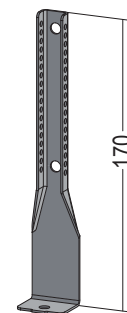


Nonius hanger 90° angle C3-C5 high

Application area: ceiling sub-constructions with vernier suspensions, with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 1,2 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58317	for wood hanging	19	116151		0.050	100 ST / 45 KAR



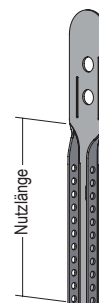
ANTI CORROSION DEFENDO

PRODUCT CLASS 6570

Adjusting strip for Nonius hanger C3-C5 high

Application area: ceiling sub-constructions connected to vernier subdividers with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Notes:
 Similar to RAL 7016

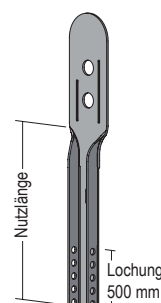


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58109	working length 85 mm	0	109450		0.025	100 ST / 100 KAR
58110	working length 135 mm	0	109453		0.035	100 ST / 100 KAR
58111	working length 235 mm	0	109455		0.056	100 ST / 84 KAR
58112	working length 340 mm	0	109456		0.075	100 ST / 56 KAR
58113	working length 440 mm	0	109457		0.090	100 ST / 40 KAR

Adjusting strip for Nonius hanger C3-C5 high

Application area: ceiling sub-constructions connected to vernier subdividers with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Notes:
 Similar to RAL 7016

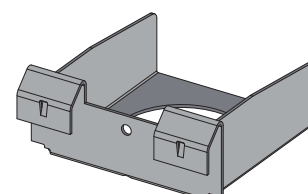


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58114	working length 540 mm	0	109458		0.105	100 ST / 40 KAR
58115	working length 640 mm	0	109459		0.126	100 ST / 32 KAR
58116	working length 740 mm	0	109461		0.150	100 ST / 32 KAR
58117	working length 840 mm	0	109460		0.165	100 ST / 24 KAR
58118	working length 940 mm	0	109462		0.175	100 ST / 24 KAR
58123	working length 1140 mm	0	110168		0.212	50 ST / 40 KAR
58124	working length 1340 mm	0	110169		0.243	50 ST / 40 KAR
58119	working length 1640 mm	0	109463		0.310	50 ST / 32 KAR
58125	working length 1940 mm	0	110170		0.345	50 ST / 32 KAR
58126	working length 2440 mm	0	110171		0.429	50 ST / 24 KAR

Safety cross connector C3-C5 high

For connecting CD profiles on level sub-constructions with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 0,8 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN/Paar
Notes:
 Similar to RAL 7016

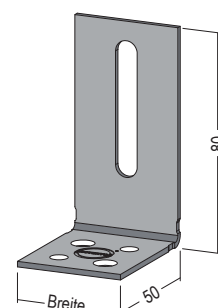


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58105	for C 60-27	0	110042		0.055	100 ST / 45 KAR

Angle-fixing bracket for UA-profile C3-C5 high

For attaching UA profiles to floors and ceilings with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 2 mm
Notes:
 Similar to RAL 7016



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59185	for UA 50	8	109835	40	0.098	25 ST / 160 KAR

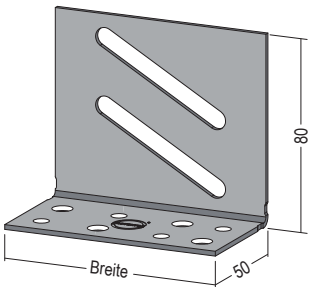
ANTI CORROSION DEFENDO
PRODUCT CLASS 6570

Angle-fixing bracket for UA-profile C3-C5 high

For attaching UA profiles to floors and ceilings with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Material thickness (mm): 2 mm
Norm: 12944
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59183	for UA 75 / UA 100	8	109834	68	0.169	25 ST / 252 BUN
59182	for UA 100 / UA 125	8	109833	93	0.234	25 ST / 168 BUN

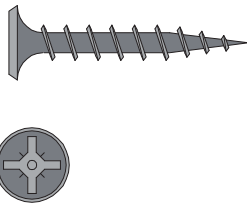


Dry wall screw with trumpet head universal

For connecting panelling materials for sheet metal thicknesses of up to 0.7 mm with double lead thread with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Norm: EN 14566
Norm: DIN18182-2
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58205	TN 3,5 x 25 mm	0	112467		1.000	1000 ST / 384 KAR
58206	TN 3,5 x 25 mm	0	112468		2.000	1000 ST / 288 KAR

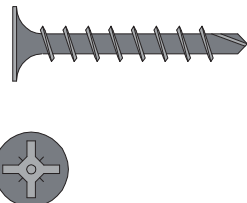


Dry wall screw C3-C5 with trumpet head universal

For connecting panelling materials for sheet metal thicknesses of 0.7 to 2.25 mm with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Norm: EN 14566
Norm: DIN18182-2
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58215	TB 3,5 x 25 mm	0	112469		1.000	1000 ST / 384 KAR
58216	TB 3,5 x 35 mm	19	112470		2.000	1000 ST / 288 KAR

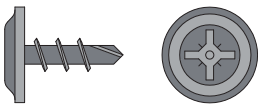


Sheet metal screw C3-C5 with flat head and Phillips slot uni

For connecting metal sheets of 0.7 to 2.25 mm in thickness with increased corrosion resistance requirements. Head diameter 11 mm.

Material: Galvanised steel with coating
Norm: EN 14566
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58236	4.2 x 13 mm	0	112472		4.000	1000 ST / 384 KAR

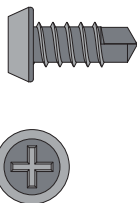


Self-tapping screw with oval head C3-C5 universal

For connecting metal sheets of 0.7 to 2.25 mm in thickness with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Notes:
Similar to RAL 7016

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58227	3,8 x 11,1 mm	0	118345		1.000	1000 ST / 384 KAR

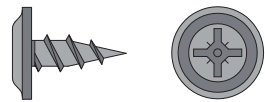


ANTI CORROSION DEFENDO
PRODUCT CLASS 6570

Sheet metal screw C3-C5 with flat head and Phillips slot uni

For connecting metal sheets of up to 0.7 mm in thickness with increased corrosion resistance requirements.

Material: Galvanised steel with coating
Norm: EN 14566
Norm: DIN18168-2
Notes:
Similar to RAL 7016

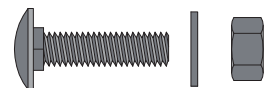


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58239	4.2 x 13 mm	0	112473		1.000	1000 ST / 384 KAR

Mounting set M 8 x 20 / spanner size 13 C3-C5 universal

For connecting UA profiles with connection angles. Comprised of flat-head screws with special DIN 603/4.6 square necks, with washer and nut.

Material: Galvanised steel with coating
Notes:
black



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58203	for door frames	0	109829		0.021	100 ST / 350 KAR

Touch-up paint universal

For treating interfaces and minor scratches on site. Spray can: Contents 0.4 l
Please ensure thick application, approx. 200 µm

Material:
Notes:
Similar to RAL 7016



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58150		28	109712		0.450	/

Ceiling dowel with nail C3

Application area: Exterior areas and wet areas not subject to aggressive conditions.

Material: Stainless steel A4

European Technical Approval: ETA-09-0313



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58220	6 x 45 mm	4	111945		0.010	100 ST / 880 KAR

Ceiling dowel with nail head C4-C5

Application area: chlorinated atmospheres, atmospheres with extreme levels of chemical pollution, swimming halls, brine baths.

Material: Stainless steel 1.4529

European Technical Approval: ETA-09-0313



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
58221	6 x 45 mm	4	111946		0.010	100 ST / 880 KAR



EDIFICIO – THE PROFESSIONAL LIGHTGAUGE STEEL CONSTRUCTION SYSTEM DEVELOPED BY PROTEKTOR

Many tasks are easier to complete with edificio, the lightweight steel construction system made by Protektor. Extensions, refurbishments, new buildings, façades are just some of the projects that can be executed quickly and accurately with this construction method.

Cold formed C and U profiles form the basis for edificio lightweight steel structures. The procedure for installation is accepted by dry wall experts and is seamlessly integrated into existing routine workflows.



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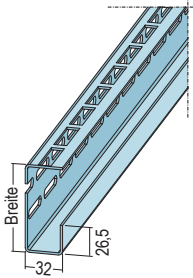
LIGHTWEIGHT STEEL CONSTRUCTION EDIFICIO
PRODUCT CLASS 6550

C-wide span beam profiles

Application area: wide span supports for free-spanning or hanging ceilings.

Material: Galvanised steel
Material thickness (mm): 2 mm
Norm: EN 14195

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5127	Typ C102	400	100408	102,5	2.500	1 STB / 140 STB
	Typ C102	600	100420	102,5	2.500	1 STB / 140 STB

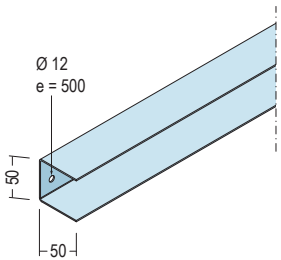


U-beam/wall profile

Application area: wall profile for walls or wide span supports for free-spanning ceilings.

Material: S320 GD+Z
Material thickness (mm): 1,5 mm
Norm: EN 1090-1

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4705	50-50-15	300	117187		1.680	6 STB / 15 BUN

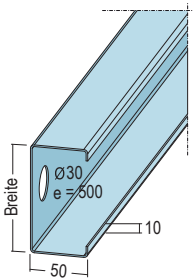


C-beam/wall profile

Application area: wall profile for walls or wide span supports for free-spanning ceilings.

Material: S320 GD+Z
Material thickness (mm): 1,5 mm
Norm: EN 1090-1
Notes:
Fixlänge auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4710	97-50-15	400	111648	97	2.355	1 STB / 84 BUN
	97-50-15	500	111649	97	2.355	1 STB / 84 BUN
	97-50-15	600	111650	97	2.355	1 STB / 84 BUN
4715	147-50-15	400	111651	147	2.935	1 STB / 72 STB
	147-50-15	500	111652	147	2.935	1 STB / 72 STB
	147-50-15	600	111653	147	2.935	1 STB / 72 STB

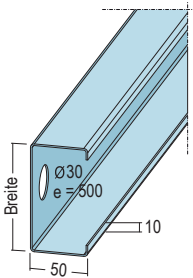


C-beam/wall profile

Application area: wall profile for walls or wide span supports for free-spanning ceilings.

Material: S320 GD+Z
Material thickness (mm): 2 mm
Norm: EN 1090-1
Notes:
Fixlänge auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4810	97-50-20	400	118845	97	3.150	1 STB / 84 BUN
	97-50-20	500	111655	97	3.150	1 STB / 84 BUN
	97-50-20	500	118846	97	3.150	1 STB / 84 BUN
	97-50-20	600	111656	97	3.150	1 STB / 84 BUN
	97-50-20	600	118847	97	3.150	1 STB / 84 BUN
4815	147-50-20	400	111657	147	3.940	1 STB / 72 BUN
	147-50-20	500	111658	147	3.940	1 STB / 72 BUN
	147-50-20	600	111659	147	3.940	1 STB / 72 BUN



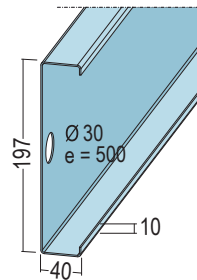
LIGHTWEIGHT STEEL CONSTRUCTION EDIFICIO
PRODUCT CLASS 6550

U-beam profile

Application area: wide span supports on free-spanning ceilings.

Material: S320 GD+Z
Material thickness (mm): 1,5 mm
Norm: EN 1090-1
Notes:
Fixlänge auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package / Large pack
4419	197-40-15	400	111640	197	3.370	1 STB / 60 STB
	197-40-15	500	111641	197	3.370	1 STB / 60 STB
	197-40-15	600	111642	197	3.370	1 STB / 60 STB

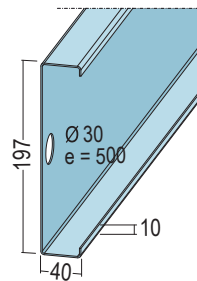


U-beam profile

Application area: wide span supports on free-spanning ceilings.

Material: S320 GD+Z
Material thickness (mm): 2 mm
Norm: EN 1090-1
Notes:
Fixlängen auf Anfrage

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package / Large pack
4519	197-40-20	400	111644	197	4.480	1 STB / 60 STB
	197-40-20	500	111645	197	4.480	1 STB / 60 STB
	197-40-20	600	111646	197	4.480	1 STB / 60 STB

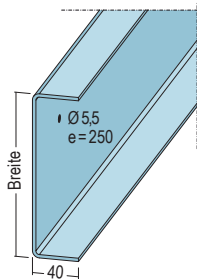


U-beam profile

Application area: wide span supports on free-spanning ceilings.

Material: S320 GD+Z
Material thickness (mm): 2 mm
Norm: EN 1090-1
Notes:
No stock goods, only order-related fixed length.
Lengths > 800 cm on request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package / Large pack
4525	247-40-20	400	115808	247	5.085	1 STB / 50 STB
4529	297-40-20	400	115809	297	5.865	1 STB / 50 STB

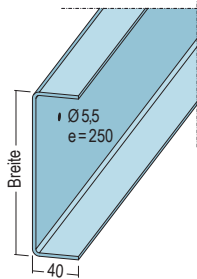


U-beam profile

Application area: wide span supports on free-spanning ceilings.

Material: S320 GD+Z
Material thickness (mm): 3 mm
Norm: EN 1090-1
Notes:
No stock goods, only order-related fixed length.
Lengths > 800 cm on request

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package / Large pack
4914	147-40-30	400	115810	147	5.238	1 STB / 50 STB
4918	197-40-30	400	106591	197	6.408	1 STB / 50 STB
4923	247-40-30	400	115811	247	7.578	1 STB / 50 STB
4929	297-40-30	400	115812	297	8.748	1 STB / 50 STB



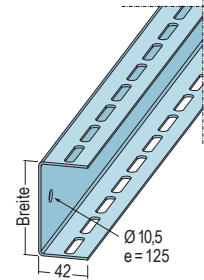
LIGHTWEIGHT STEEL CONSTRUCTION EDIFICIO
PRODUCT CLASS 6550

U-connection profile

Application area: supporting bracket for wide span supports on free-spanning or free-hanging ceilings.

Material: Galvanised steel
Material thickness (mm): 2 mm
Norm: EN 14195

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5138	for Item no. 5127	400	100585	108	3.500	1 STB / 200 STB

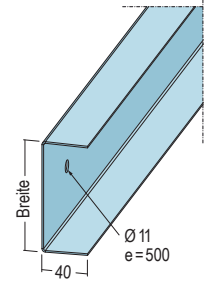


U-connection profile

Application area: connection profile for walls or free-spanning ceilings.

Material: S320 GD+Z
Material thickness (mm): 1,5 mm
Norm: EN 1090-1

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4410	100-40-15	500	114234	100	2.050	1 STB / 96 STB
4415	150-40-15	500	114235	150	2.650	1 STB / 72 STB
4420	200-40-15	500	114237	200	3.230	1 STB / 60 STB

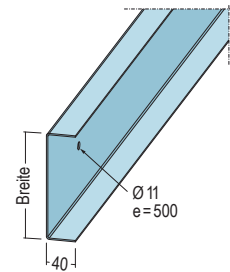


U-connection profile

Einsatzbereich als Anschlussprofil für Wände oder freigespannte Decken.

Material: S320 GD+Z
Norm: EN 1090-1
Material thickness (mm): 2 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4510	101-40-20	500	114238	101	2.050	1 STB / 96 STB
4515	151-40-20	500	114239	151	2.650	1 STB / 72 STB
4520	201-40-20	500	114241	201	3.230	1 STB / 60 STB

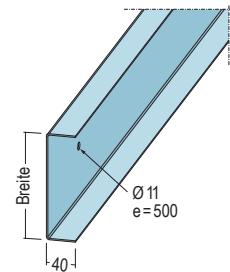


U-connection profile

Einsatzbereich als Anschlussprofil für freigespannte Decken.

Material: S320 GD+Z
Material thickness (mm): 2 mm
Notes:
Keine Lagerware, nur auftragsbezogene Fixlängen.

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4427	251-40-20	400	106577	251	5.138	1 STB / 50 STB
4530	301-40-20	400	106528	301	5.928	1 STB / 50 STB

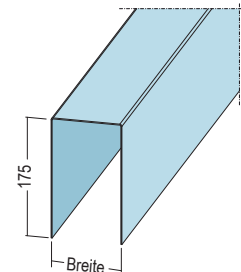


U-ring tie profile

Application area: upper connection profile on load-bearing walls.

Material: S320 GD+Z
Material thickness (mm): 1,5 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4610	100-175-15	500	114916	100	5.265	1 STB / 50 STB
4615	150-175-15	500	115551	150	5.850	1 STB / 50 STB



LIGHTWEIGHT STEEL CONSTRUCTION EDIFICIO

PRODUCT CLASS 6550

U-ring tie profile angled

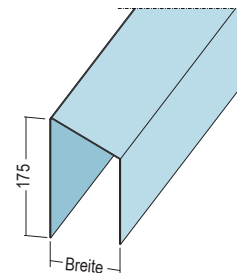
Application area: upper connection profile on load-bearing walls,

Material: S320 GD+Z

Notes:

Inclination must be specified with the order, max, 20 °,

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4611	100-175-15	500	114017		5.265	1 STB / 50 BUN
4616	150-175-15	500	114018		5.850	1 STB / 50 BUN



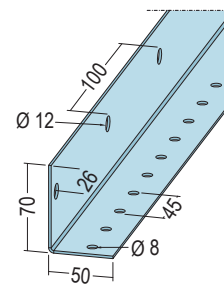
Supporting bracket

Application area: supporting bracket for wide span supports on free-hanging ceilings.

Material: S320 GD+Z

Material thickness (mm): 3 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5503	70-50-30	400	111844		2.340	1 STB / 125 STB



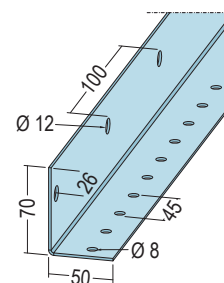
Supporting bracket

Application area: supporting bracket for wide span supports on free-hanging ceilings.

Material: S320 GD+Z

Material thickness (mm): 4 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5502	70-50-40	400	111843		3.120	1 STB / 100 STB



profile as tilting protection

Safety against tilting in the upper part of wide span beams.
e≤1500 mm

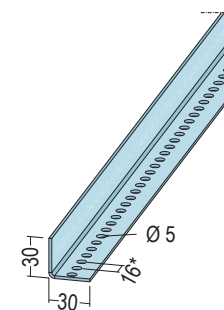
Material: Galvanised steel

Material thickness (mm): 2 mm

Norm: EN 14195

DIN test standard: DIN 18168-2

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5198	30 x 30 mm	400	114440	30	0.887	8 STB / 25 BUN



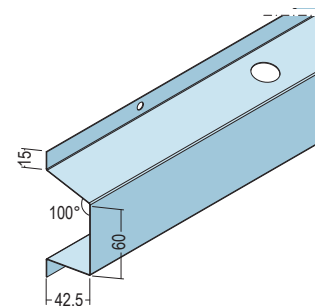
Installation level profile

For creating an installation level (42.5 mm) in the wall area. Installation is horizontal.

Material: Galvanised steel

Material thickness (mm): 0,6 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4364	42,5 mm	300	115078		0.801	10 STB / 200 BUN



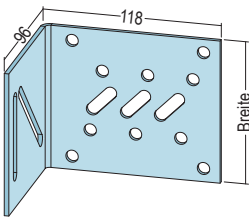
LIGHTWEIGHT STEEL CONSTRUCTION EDIFICIO
PRODUCT CLASS 6550

Wall fixing angle

For attaching wide span supports to the wall or for creating replacements.

Material: Galvanised steel
Material thickness (mm): 3 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6172	for C 102	0	107361	97	0.397	1 ST / 25 ST
6179	for C77	0	101490	68	0.283	1 ST / 25 ST

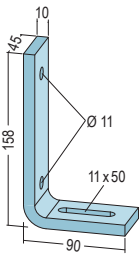


Wall fixing angle

For mounting wide span supports with threaded rods.

Material: Galvanised steel
Material thickness (mm): 10 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6184	158 x 90 x 45 mm	0	101498		0.720	1 ST / 25 ST

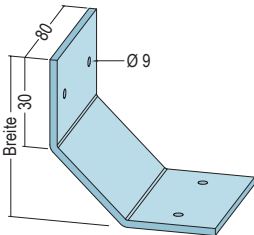


Support-reinforcements

For tilt protection in the support area of wide span supports.

Material: S320 GD+Z
Material thickness (mm): 4 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4540	TA 100-40	0	106579	90	0.362	1 ST / 25 ST
4541	TA 150-40	0	106580	123	0.407	1 ST / 25 ST
4542	TA 200-40	0	106581	148	0.587	1 ST / 25 ST
4543	TA 250-40	0	106582	173	0.587	1 ST / 25 ST
4544	TA 300-40	0	106583	202	0.684	1 ST / 25 ST

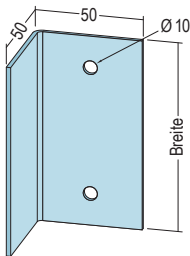


Connection angle

For attaching wide span supports to the wall or for creating replacements.

Material: S320 GD+Z
Material thickness (mm): 2 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4550	AW 90-20 50x50	9	115107	90	0.079	25 ST / 252 BUN
4551	AW 140-20 50x50	14	115108	140	0.119	25 ST / 252 BUN

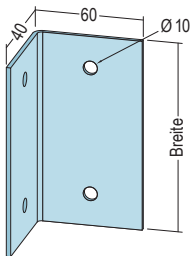


Connection angle perforated on both sides

For attaching wide span supports to the wall or for creating replacements.

Material: S320 GD+Z
Material thickness (mm): 2 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4554	AW 90-20 60x40	90	115428	90	0.079	25 ST / 252 BUN
4558	AW 140-20 60x40	140	115429	140	0.119	25 ST / 252 BUN



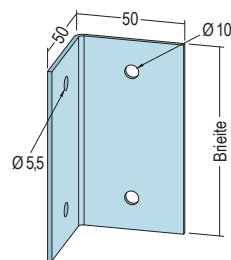
LIGHTWEIGHT STEEL CONSTRUCTION EDIFICIO
PRODUCT CLASS 6550

Connection angle

For attaching wide span supports to the wall or for creating replacements.

Material: S320 GD+Z
Material thickness (mm): 4 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4552	AW 90-40 50x50	90	106586	90	0.351	1 ST / 25 ST
4553	AW 140-40 50x50	140	106587	140	0.546	1 ST / 25 ST

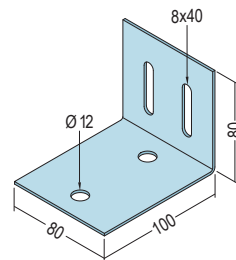


Connecting bracket

Anschlusswinkel zur Befestigung von C-Ständerprofile bei Wandöffnungen in nicht tragenden Außenwänden.

Material: S320 GD+Z
Material thickness (mm): 2 mm
Load carrying class: k.A.

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4548	L 100 x 80 x 2mm	0	116690	80	0.226	25 ST / 40 BUN

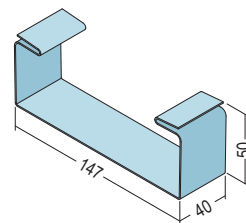


ediWall Holding clip

Halteklammer zur Fixierung der C-Ständerprofile bei gleitendem Deckenanschluss bei nicht tragenden eingestellten Außenwänden

Material: Galvanised steel
Material thickness (mm): 1 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4597	150	0	116688	147	0.104	25 ST / 40 KAR

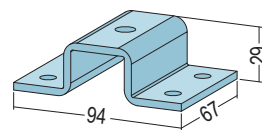


Adapter

For mounting wide span supports with threaded rods.

Material: S320 GD+Z
Material thickness (mm): 4 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6186		10	106079		0.300	1 ST / 25 ST

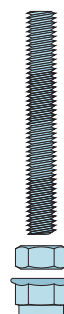


Galvanised threaded rod M10 8.8

Zur Abhängung von Weitspannträgerkonstruktionen mit Gewindestange.
Bestehend aus:
10 Stk verz. Gewindestangen M10 8.8
20 Stk verz. Flanshmutter M10 Güte 8 Zn
20 Stk verz. Mutter M10 Güte 8 Zn

Material: Galvanised steel

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6558	2000 mm	200	115467		10.100	1 SET / 50 KAR



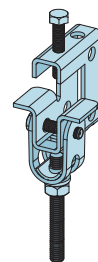
DRY LINING

LIGHTWEIGHT STEEL CONSTRUCTION EDIFICIO
PRODUCT CLASS 6550

Suspension clamp

For mounting threaded bars, Ø 10mm, onto IP beams with a max. flange thickness of 24 mm.
Lower section with joint.

Material: Galvanised steel

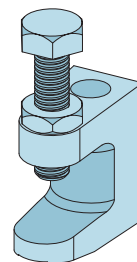


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6586	flange 2-24 mm	0	102067		0.275	1 ST / 50 ST

Suspension clamp

For mounting threaded bars, Ø 10mm, onto IP beams with a max. flange thickness of 20 mm.

Material: Galvanised steel

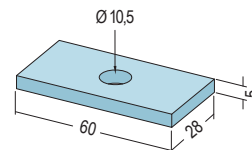


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6587	flange 2-20 mm	0	102068		0.220	1 ST / 50 ST

Ground plate

For distributing loads when mounting wide span supports with threaded rods.

Material: Galvanised steel
Material thickness (mm): 5 mm

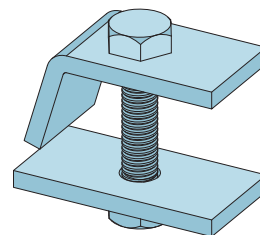


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6589	10,5 mm	6	102073		0.071	25 ST / 110 KAR

Beam clamp set

For securing wide span supports onto steel beams with flange thicknesses of up to 25 mm.

Material: Galvanised steel

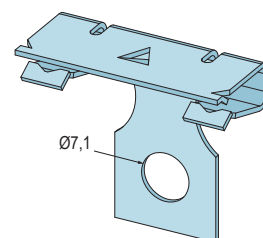


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6588	M10x50 for C102	0	102070		0.170	10 ST / 240 KAR
6590		0	105745		0.169	10 ST / 240 KAR

Suspension clamp

For securing vernier shells to steel beams.
Vertical installation.

Material: Spring steel, galvanized



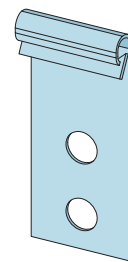
Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6580	for 2-3 mm	0	102057		0.014	100 ST / 50 KAR
6585	flange 8-14 mm	0	108289		0.014	100 ST / 50 KAR

LIGHTWEIGHT STEEL CONSTRUCTION EDIFICIO
PRODUCT CLASS 6550

Suspension clamp

For securing vernier shells to steel beams.
Vertical installation.

Material: Spring steel, galvanized



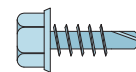
Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6582		0	103111		0.009	100 ST / 40 KAR

Super TEKS screw

For use with a sheet metal thickness of up to 6.0 mm.

Material: Galvanised steel

European Technical Approval: ETA-10/0182



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6234	6.3 x 19 mm SW 8	0	118480		2.650	500 ST / 250 KAR

Connecting screw SL4

Self-drilling screw for connecting edificio light-weight steel profiles.
 $\sum_{\max} t_1+t_2$: 4.0 mm

Material: Galvanised steel

Notes:

Bit art. no. 6490 required for processing



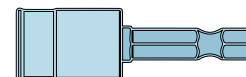
NEW

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4591	4,8 x 16 mm	0	116327		2.000	1000 ST / 260 KAR

Bit for connecting screw SL4

Bit for processing the connecting screw SL4 art. no. 4591

Material: Galvanised steel



NEW

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6490	square 6x6 mm	0	116322		0.500	1 ST / 12 ST

Thread forming screw

for connecting steel components to each other.
 $\sum_{\max} t_1 + t_2$: 13.0 mm
Pre-drilling of the steel components necessary.
European Technical Approval: ETA-11/0191

Material:



NEW

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4593	hexagon head 16 mm TDBLF-T-10,6x23	0	118943		0.025	100 ST / 275 KAR

LIGHTWEIGHT STEEL CONSTRUCTION EDIFICIO
PRODUCT CLASS 6550

Impact screw insert with magnet

Insert for impact screw for the use of the screw
Art.-No. 4593

Material:



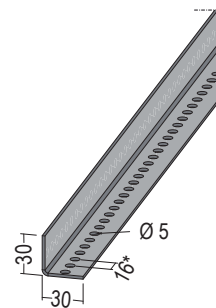
NEW

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6491	for art. no. 4593	0	119037		0.335	1 ST / 40 ST

profile as tilting protection

Safety against tilting in the upper part of wide
span beams with increased corrosion protection

Material: Galvanised steel with coating
Norm: EN 14195
DIN test standard: DIN 18168-2

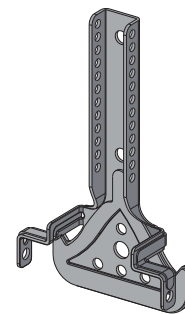


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
59198	30 x 30 mm	400	114625		0.887	8 STB / 25 BUN

Nonius hanger C3-C5

For attaching CD profiles on ceiling sub-construc-
tions with vernier suspensions increased corrosion
resistance.
For external ceilings with suspension heights of
500 - 1000 mm

Material: Galvanised steel with coating
Material thickness (mm): 1,2 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Coating norm: DIN EN ISO 12944
Load carrying class: 0,25



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
4599	for exterior ceilings	12	118390		0.048	100 ST / 51 KAR



PRECISION CONNECTS

Here you will find everything you need for stable connections. Our precision and high quality fixing elements make for rapid and precise work. The product range includes self-drilling screws and dowels to provide secure attachments.

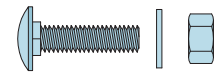
FIXING ACCESSORIES

PRODUCT CLASS 6600

Mounting set

For jointing connection angles with UA profiles and back-to-back screws on wide span supports.
Includes: Flathead screw with special square neck
DIN 603/4.6 with U washers and nuts,
M8 x 20 mm.
Quality 4.6

Material: Galvanised steel

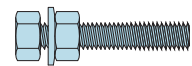


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6203	M8 x 20 SW 13	0	101533		0.021	100 ST / 384 KAR

Mounting set

For connecting light steel components.
Includes: Hexagon head screws with combination nut.
M8 x 30 mm
Quality 8.8
Quality 8.8

Material: Galvanised steel



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6202	M8 x 30 SW 13	0	114437		0.042	100 ST / 350 KAR

Dry wall screw with bit

Universal drywall screw FN with flat head, double thread and nail point. For hangers and profiles on wood/wood materials and thin-walled steel profiles.
incl. bit per box

Material: Steel, phosphated



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6228	FN 4,3 x 35 mm	24	119453		1.900	500 ST / 288 KAR
6229	FN 4,2 x 65 mm	0	119349		3.200	500 ST / 96 KAR

Dry wall screw TN

Sheet metal screw with cross-head and self-drilling tip for sheet metal thicknesses between 0.7 and 2.25 mm.

Material:
Norm: DIN18168-2



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6216	3.5 x 35 mm	19	112428		2.000	1000 ST / 288 KAR

Dry wall screw FN with flat head

Drywall screw FN with flat head for suspension on wooden components

Material: Galvanised steel
Norm: EN 14566
Norm: DIN18182-2



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6242	FN 4.2 x 35 mm	0	112447		0.611	200 ST / 600 KAR

FIXING ACCESSORIES

PRODUCT CLASS 6600

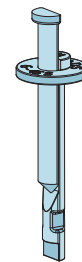
Ceiling dowel

Steel dowels for connecting drywall construction systems in concrete.

Material: Galvanised steel

European Technical Approval: ETA-14/0390

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6260	6 x 40 mm	0	110628		0.015	100 ST / 300 KAR

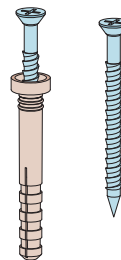


Impact dowel

For installing UW profiles with a drilling diameter of 6 mm.
Max. mounting thickness of 12 mm.
Not suitable for suspended ceilings!

Material: Galvanised steel

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6248	6 x 40mm	0	101666		0.004	100 ST / 450 KAR



Sheet metal screw

Sheet metal screw with cross-head and screw tip for sheet metal thicknesses of up to 0.7 mm, with outside head diameter of 11 mm.

Material: Galvanised steel
Norm: EN 14566

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6239	4,2 x 13 mm	0	112445		1.800	1000 ST / 384 KAR



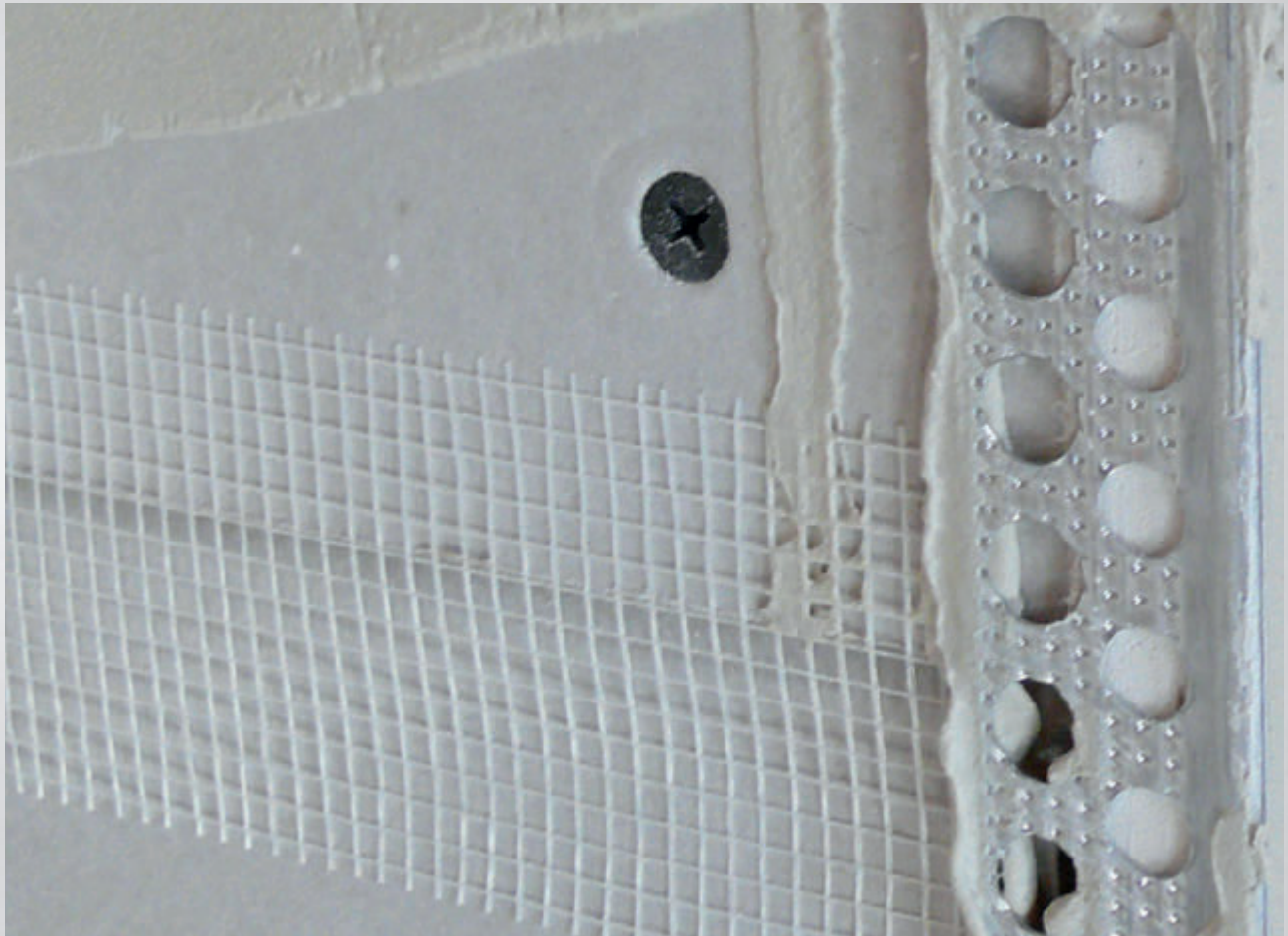
Sheet metal screw with flat head

Sheet metal screw with cross-head and self-drilling tip for sheet metal thicknesses between 0.7 and 2.25 mm, with outside head diameter of 11 mm.

Material: Galvanised steel
Norm: EN 14566

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6236	4,2 x 13 mm	0	112438		1.800	1000 ST / 384 KAR
6237	4,2 x 19 mm	0	112443		2.500	1000 ST / 388 KAR





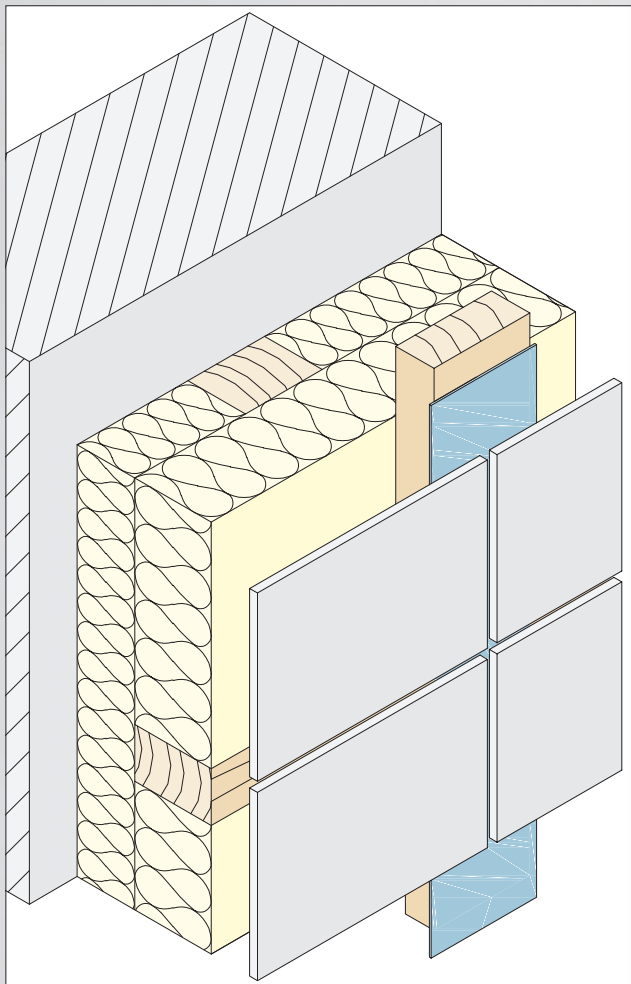
PRAKTISCH IN DER ROLLE

Geeignet als Bewehrungsstreifen zur Verspachtelung von Gips- und Gipsfaserplatten im Fugenbereich und zur Sanierung von Rissen und Löchern. Auch für die Verstärkung von Ecken bei Wänden, Dachausbau und Decken im Trockenbau.

Gewohnte Protektor Qualität.



INSTRUCTIONS FOR APPLICATION



The joint tapes can be used for vertical joints and have different functions.

Joint tapes decouple the facade cladding and reduce noise transmission. They furthermore reduce water penetration and protect the substructure as well as the insulation from penetrating water.

For wooden substructures, the joint tape must overlap at least 5 mm on each side of the substructure.

PROTEKTOR joint tapes are made from aging- resistant and weather-resistant EPDM or soft PVC. The EPDM joint tapes significantly exceed the requirements of DIN 18516 Part 1 regarding temperature fluctuations and temperature limitations. Installation of the substructure is facilitated by the EPDM joint tapes with an adhesive foil, which is applied on site. Note: The adhesive foil increases the material thickness by approx. 0.2 mm.

PROTEKTOR recommends using joint tapes on wooden and aluminium substructures.

JOINT TAPES
PRODUCT CLASS 6650

Partition wall tape one-sided self-adhesive

Application area: connection sealing strips, self-gluing one side for ceiling constructions.
Building material class B2.

Material: Polyethylene
Material thickness (mm): 3 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6197	30 mm	3,000	101522	30	0.008	30 ROL / 12 KAR
6194	45 mm	3,000	101511	45	0.011	20 ROL / 12 KAR
6195	70 mm	3,000	101516	70	0.016	12 ROL / 12 KAR
6196	95 mm	3,000	101520	95	0.020	10 ROL / 12 KAR



Mixed fibre fleece one-sided self-adhesive

Application area: connection sealing strips for self-gluing one side of dividing walls.
Building material class B3.

Material: Mixed fibre fleece
Material thickness (mm): 3 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6187	50 x 3 mm	2,000	101506	50	0.022	6 ROL / 72 KAR
6188	70 x 3 mm	2,000	100125	70	0.035	4 ROL / 72 KAR
6189	95 x 3 mm	2,000	101509	95	0.045	3 ROL / 72 KAR



Joint tape with fold groove

With central groove and double perforations.
Ideally suited for as a reinforcing strip for covering joints on gypsum and gypsum fibreboards.

Material: paper
Norm: EN 13963:2005

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
53110	50 mm	2,300	112163	50	0.040	20 ROL / 66 KAR
53111	50 mm	7,500	112165	50	0.500	20 ROL / 45 KAR



Edge protection aluzink

Perforated paper with metal strips;
Ideally suited for reinforcing the corners of walls, roof extensions and ceilings when executing drywall construction.
Variable in use for acute to obtuse-angled edges.

Material: Paper with metal strips
Norm: EN 14353

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
53000	50 mm	3,000	112170	50,0	1.320	10 ROL / 42 KAR



Trennfix separation strips

With single-sided self-adhesive strips for separating construction elements and preventing the formation of tears along construction element connections.

Material: paper

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
53400	65 mm	5,000	114231	65	0.350	24 ROL / 25 KAR





MADE TO FIT YOUR NEEDS

The right tool makes all the difference. With PROTEKTOR profile cutters you can always cut profiles to the right length and to suit the job, with the right angle, precisely, safely and correctly. Blade and cutting block are both made from quality alloy, tempered special steel. Both the material and the way it is processed provide the basis for a long life in daily use. Quality tongs for crimping profiles, and other high-quality accessories for edging and punching tools complete the product range.

You can find further details in our special brochure.



TOOLS

PRODUCT CLASS 6620

MAXI Profile cutter without accessories

For cutting UW, CW, (50, 75 and 100) CD and UD profiles with a sheet metal thickness of up to 0.7 mm.

Material:

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6432	for U, C, CD, UD	120	101793		14.000	1 ST / 10 ST



Replacement blade

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6427	for 6432	0	101785		0.500	1 ST / 10 ST
6429	Ø 25mm	0	101796		1.000	1 ST / 10 ST
6430	Ø 6.2mm	15	101797		0.250	1 ST / 10 ST
6431	Length stop	30	101800		0.200	1 ST / 10 ST



Crimping tong

For seamlessly connecting steel metal profiles with a sheet metal thickness of max. 2 x 0.8 mm.

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6485		0	101839		0.600	/



Profile shear

Special cutter with a premarked tempanel for ensuring precise cutting of PVC profiles at a right angle.

Item number	Plaster thickness (mm)	Length	Order number	Material	Package/ Large pack
1452		26	102376		50 ST / 16 KAR





PICCOLO – DRY LINING ACCESSORIES FROM PROTEKTOR

Our all-rounders in mini format are perfect for a well sorted DIY store. The practical accessories for ceilings are useful for minor construction and repair works and hold together what belongs together. Safely packed and protected against dust these little helps should not be missed on any construction site. Any further information regarding Piccolo and our complete product range can be found at www.protektor.com.

piccolo
DRY LINING ACCESSORIES

small • practical • effective

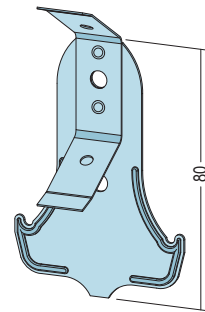


DRY LINING - ACCESSOIRES PICCOLO
PRODUCT CLASS 6520

Anchor hanger with tension spring piccolo

For attaching CD profiles on ceiling sub-constructions with wire support.

Material: Steel wire, galvanized / Spring steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,25 kN



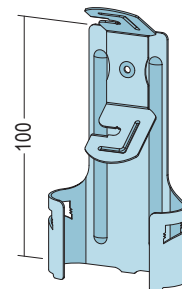
Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56034	for C 60-27	0	114211		0.430	10 BEU / 45 KAR

CD hanger piccolo

For mounting CD profiles on ceiling sub-constructions with wire support. Quick assembly facilitated by lateral wire insertion.

1 bag = 10 pieces

Material: Steel wire, galvanized / Spring steel
Material thickness (mm): 1 mm
Norm: EN 13964
Norm: DIN18168-2
Load carrying class: 0,40 kN



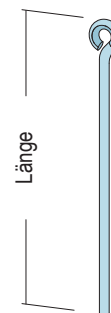
Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56038	for C 60-27	0	114229		0.590	10 BEU / 27 KAR

Suspension wire with eye piccolo

Application area: ceiling sub-constructions connected to suspension hangers.
Eyelet Ø 6 mm

Material: Steel wire, galvanised
Material thickness (mm): 4 mm

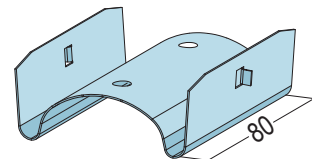
Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56041	125 mm	12	114212		0.140	10 BEU / 125 KAR
56042	250 mm	25	114213		0.270	10 BEU / 75 KAR
56043	375 mm	38	114214		0.390	10 BEU / 30 KAR
56044	500 mm	50	114215		0.510	10 BEU / 30 KAR



C-ceiling profile connector piccolo

For connecting CD 60-27 profiles lengthwise.

Material: Galvanised steel
Material thickness (mm): 0,5 mm

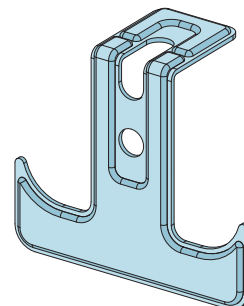


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56078	for C 60-27	8	114206		0.380	10 BEU / 27 KAR

Angle anchor piccolo

For creating cross connections of CD profiles on hanging ceiling sub-constructions.
Always to be fitted in pairs and pressed together using pliers.
1 bag contains 10 pieces.

Material: Galvanised steel
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,25 kN/Pair



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56090	for C 60-27	0	114219		0.200	10 BEU / 75 KAR

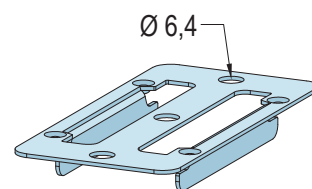
DRY LINING - ACCESSOIRES PICCOLO

PRODUCT CLASS 6520

Quick install clip piccolo

For directly attaching CD profiles on hanging ceiling sub-constructions.
1 bag contains 10 pieces.

Material: Steel wire, galvanised
Material thickness (mm): 1 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

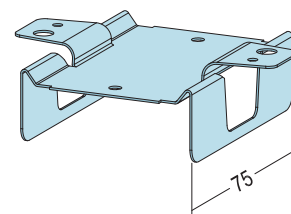


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56092	for CD 60-27	0	114210		0.310	10 BEU / 45 KAR

Direct hanging rail runner for direct mounting piccolo

For attaching CD profiles on hanging ceiling sub-structures.
1 bag contains 10 pieces.

Material: Galvanised steel
Material thickness (mm): 0,7 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,15 kN

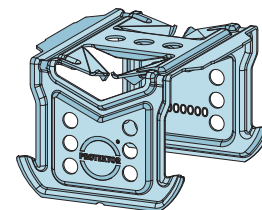


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56096	for CD 60-28	0	114233		0.310	10 BEU / 27 KAR

Quick cross-connector piccolo

For creating cross connections of CD profiles on hanging ceiling sub-constructions.

Material: Galvanised steel
Material thickness (mm): 0,7 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

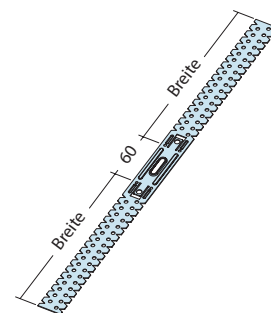


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56102	for C 60-27	0	114204		0.400	10 BEU / 27 KAR

U-hanger flat,for C 60-27 piccolo

For mounting CD profiles on ceiling sub-constructions.
1 bag contains 10 pieces.

Material: Galvanised steel
Material thickness (mm): 0,9 mm
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN

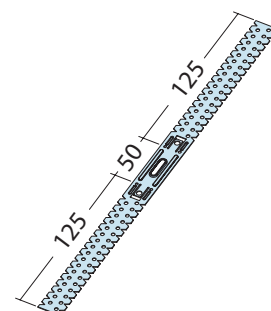


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56167	125 mm	0	114207		0.580	10 BEU / 75 KAR
56159	200 mm	0	114209		0.800	10 BEU / 30 KAR

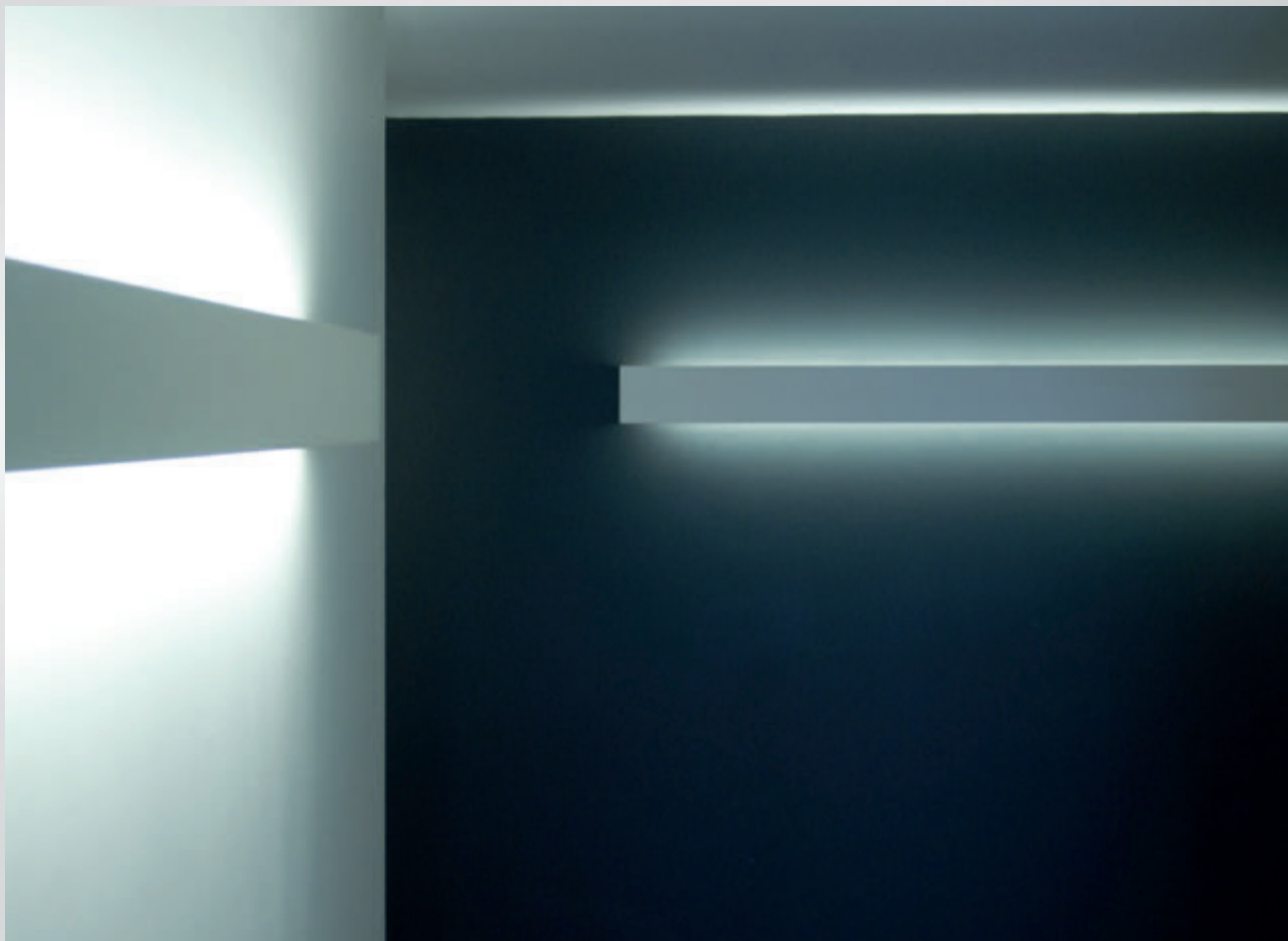
U-hanger flat for wood frame piccolo

For attaching frame wood on hanging ceiling sub-constructions.
1 bag contains 10 pieces.

Material:
Norm: EN 13964:2014
Norm: DIN18168-2
Load carrying class: 0,40 kN



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
56166	125 mm	0	116050		0.057	10 BEU / 75 KAR



LUMINO – LED-LIGHTNING DESIGN

The new PROTEKTOR product LUMINO brings the right light for extraordinary lightning concepts. Wherever you need unusual accents in room design the aluminium profiles provide a special atmosphere. Whether as an LED profile or magnetic LED strip for fixing to metal surfaces, Lumino lets your professional drywall projects shine in modern light.



LED light strip set Sunline



LED LIGHTDESIGN LUMINO
PRODUCT CLASS 6660

LED cove profile white

Vouten profile with opal plastic cover for LED strips.
Suitable for LED strips with max. width 12 mm and max. 18 Watt/m.
LED rail without LED strips.
For panel thickness 12.5 mm

Material: Aluminium
Material thickness (mm): 1 mm
Notes:
The surface of the profiles (anodised or powder-coated) may show small scratches, press marks and discolouration due to the pressing process and mechanical processing. This does not constitute reasons for complaint.



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
NEW 6524	2000 mm	200	119114		0.806	4 ST / 400 KAR

Plasterboard 12,5 mm with aluminium LED profile 15 mm

Straight plasterboard strips with integrated aluminium profile incl. opal plastic cover to accommodate LED strips. For LED strips with a width of up to 13 mm. Light sources are not included in the scope of delivery.

Material: Plasterboard with aluminium



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
NEW 6500	2000 x 145 mm	200	119048		2.660	5 ST / 20 KAR

Corner Plasterboard 12,5 mm with aluminium LED profile 15 mm

Plasterboard corner junction with integrated aluminium profile incl. opal plastic cover to accommodate LED strips. For LED strips with a width of up to 13 mm. Light sources are not included in the scope of delivery.

Material: Plasterboard with aluminium

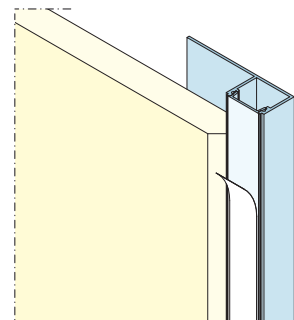


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
NEW 6501	290 mm x 145 mm	0	119049		0.580	10 ST / 80 KAR

LED render stop profile

Connecting and end profile with opal plastic cover for LED strips.
Suitable for LED strips with max. width 12 mm and max. 18 Watt/m.
LED rail without LED strips.
For panel thickness 12.5 mm

Material: Aluminium
Material thickness (mm): 1 mm
Notes:
The surface of the profiles (anodised or powder-coated) may show small scratches, press marks and discolouration due to the pressing process and mechanical processing. This does not constitute reasons for complaint.



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6522	2000 mm	200	118335		0.446	4 ST / 100 KAR

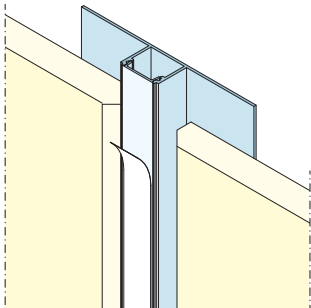
LED LIGHTDESIGN LUMINO
PRODUCT CLASS 6660

LED surface profile

Connection profile with opal plastic cover on both sides for LED strips.
Suitable for LED strips with max. width 12 mm and max. 18 Watt/m.
LED rail without LED strips.

Material: Aluminium
Material thickness (mm): 1 mm
Notes:
The surface of the profiles (anodised or powder-coated) may show small scratches, press marks and discolouration due to the pressing process and mechanical processing. This does not constitute reasons for complaint.

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6523	2000 mm	200	118336		0.688	4 ST / 100 KAR

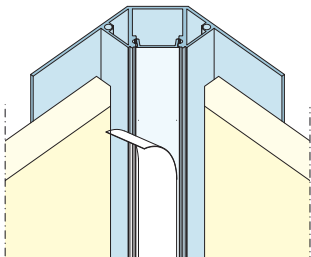


LED internal corner profile

Internal corner profile with opal plastic cover for LED strips.
LED rail without LED strips

Material: Aluminium
Material thickness (mm): 1 mm
Notes:
The surface of the profiles (anodised or powder-coated) may show small scratches, press marks and discolouration due to the pressing process and mechanical processing. This does not constitute reasons for complaint.

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6542	2000 mm	200	118337		1.220	4 ST / 100 KAR

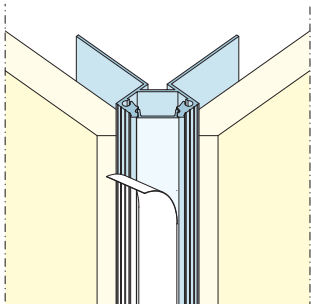


LED External corner profile

External corner profile with opal plastic cover for LED strips.
LED rail without LED strips

Material: Aluminium
Material thickness (mm): 1 mm

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6543	2000 mm	200	118338		0.720	4 ST / 100 KAR



LED Protective tube black

Prevents the penetration of filler.
Reusable.

Material: PVC

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6547	5000 mm	500	118342		0.430	1 ST / 100 KAR



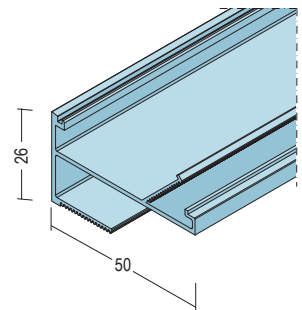
LED LIGHTDESIGN LUMINO
PRODUCT CLASS 6660

LED alu-ceiling rail sunset

For creating covered lighting
Ideally suited for panel thicknesses of 12.5 mm
Without LED strip

Material: Aluminium
Material thickness (mm): 1,5 mm
Notes:
The surface of the profiles (anodised or powder-coated) may show small scratches, press marks and discolouration due to the pressing process and mechanical processing. This does not constitute reasons for complaint.

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6518	2000 mm	200	118332		0.784	4 ST / 100 KAR

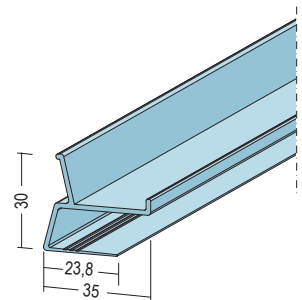


LED alu-ceiling rail sunrise

For creating shadow joints
Ideally suited for panel thicknesses of 12.5 mm
Without LED strip

Material: Aluminium
Material thickness (mm): 1,5 mm
Notes:
The surface of the profiles (anodised or powder-coated) may show small scratches, press marks and discolouration due to the pressing process and mechanical processing. This does not constitute reasons for complaint.

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6538	2000 mm	200	118334		0.588	4 ST / 100 KAR



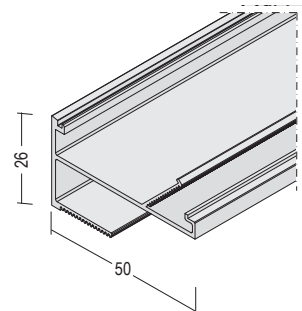
LED alu-ceiling rail sunset white

For creating covered lighting
Ideally suited for panel thicknesses of 12.5 mm
Without LED strip

Material: Aluminium, white coated
Material thickness (mm): 1,5 mm
Notes:
similar RAL 9010

The surface of the profiles (anodised or powder-coated) may show small scratches, press marks and discolouration due to the pressing process and mechanical processing. This does not constitute reasons for complaint.

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6519	2000 mm	200	118331		0.784	4 ST / 100 KAR

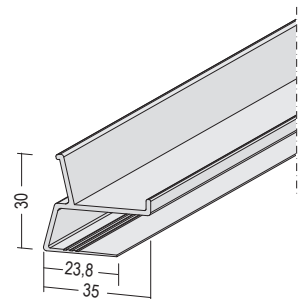


LED alu-ceiling rail sunrise white

For creating shadow joints
Ideally suited for panel thicknesses of 12.5 mm
Without LED strip

Material: Aluminium, white coated
Notes:
similar RAL 9010

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6541	1500 mm	150	117264		0.450	4 ST / 50 KAR
6539	2000 mm	200	118333		0.588	4 ST / 100 KAR



LED LIGHTDESIGN LUMINO
PRODUCT CLASS 6660

LED light strip set Sunline

4 x 1000 mm x 18 mm x 7 mm
With magnetic strip for quick fastening.
2835 LED 24V Strip IP43, 1200 Lm, max. 10 Watt,
EEF: A++CRI:>80, incl. 2-m connection cable and
plugs, CE & RoHS
incl. LED power cable all plug adapters

Material:
Notes:
WEEE-Reg.-No. DE 93452812
Cannot be combined with LED profile SUNRISE
resp. SUNSET

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6525	3000K (warm-white)	100	114424		1.000	1 ST / 60 KAR
6526	4000K (white)	100	114425		1.000	1 ST / 60 KAR



LED light strip set Sunline dimmable

4 x 1000 mm x 18 mm x 7 mm
With magnetic strip for quick fastening.
2835 LED 24V Strip IP43, 1200 Lm, max. 10 Watt,
EEF: A++CRI:>80, incl. 2-m connection cables and
plugs, CE & RoHS
incl. LED power cable, remote control
and dimmer controller, and all plug
adapters

Material:
Notes:
WEEE-Reg.-No. DE 93452812
Cannot be combined with LED profile SUNRISE
resp. SUNSET

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6530	3000K (warm-white)	100	114426		1.000	1 ST / 60 KAR
6531	4000K (white)	100	114427		1.000	1 ST / 60 KAR





SUPPORTS AND DOOR SYSTEMS

When conventional c-stud profiles and reinforced profiles reach their limits, the supports of Protektor form the right basis to safely absorb high static forces. The height-adjustable supports are easy to assemble without welding and are ideally suited for the installation of heavy doors, fire doors, radiators and heavy-duty equipment.

The pre-punched door lintel profiles from Protektor are designed to fit the DIN body-in-white opening dimensions.

The passagio sliding door element made of galvanised steel is suitable for installation with wooden frames. Suitable for three door widths: 610 mm, 735 mm and 860 mm and two door heights: 1985 mm and 2110 mm. Removable running track, with damping on both sides as standard. Guides on the installation element for direct installation in the drywall. Maximum door leaf thickness: 42 mm

Other available accessories:

- ▶ The connecting element for creating a double door
- ▶ The extension set for special heights up to 2700 mm
- ▶ The extension set for glass doors up to 100 kg

 **passagio**
SUPPORTS AND DOOR SYSTEMS



SUPPORTS AND DOOR SYSTEMS

When conventional c-stud profiles and reinforced profiles reach their limits, the supports of Protektor form the right basis to safely absorb high static forces. The height-adjustable supports are easy to assemble without welding and are ideally suited for the installation of heavy doors, fire doors, radiators and heavy-duty equipment.

Up to a door leaf weight of 800 kg, the telescopic supports can be individually adapted to different room heights and form a sliding connection in the event of a possible ceiling deflection. The primed system is immediately ready for use and does not require extensive post-treatment. Protektor Passagio - Your support for drywall construction.



passagio
SUPPORTS AND DOOR SYSTEMS

Load table for telescopic props

Pipe cross-section	Shell height	Max. door leaf weights
50 x 50 x 4 mm	4,00 m	160 kg
75 x 50 x 4 mm	4,00 m	480 kg
100 x 50 x 4 mm	4,00 m	800 kg

Assessment basis:

- Door size 1.00 x 2.13 m
- Door leaf weight per leaf
- Max. Floor construction 20 cm
- Lowering of the door leaf at the top max. 5 mm
- Installation range 2 ≥ horizontal Payload q = 1.0 kN/m
- Wall panelling on both sides with at least 2 x 12.5 mm per side
- Fasteners and choice of floor and ceiling connection according to static Requirements and manufacturer information

The dimensioning of the door post profiles must be approved by the responsible Structural engineer/test structural engineer.

SUPPORTS AND DOOR SYSTEMS PASSAGIO

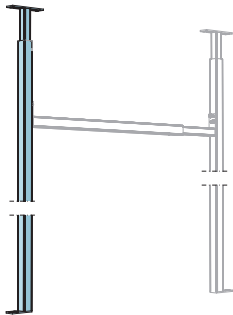
STÜTZEN UND TÜRSYSTEME PASSAGIO

Telescopic support 50 x 50 x 4 mm

For mounting heavy doors, fire doors, radiators and heavy duty equipment.

Material thickness (mm): 4 mm
Material: Steel primed

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6605	2,47 - 2,75 m	275	114681		16.300	1 ST / 10 ST
6606	2,72 - 3,00 m	300	114698		17.700	1 ST / 10 ST
6607	2,97 - 3,25 m	325	114683		19.100	1 ST / 10 ST
6608	3,22 - 3,50 m	350	114684		20.500	1 ST / 10 ST
6609	3,47 - 3,75 m	375	114713		21.900	1 ST / 10 ST
6610	3,72 - 4,00 m	400	114714		23.300	1 ST / 10 ST

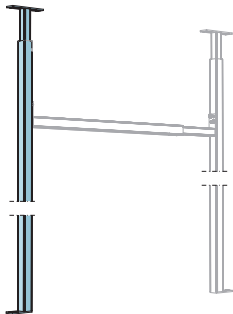


Telescopic support 75 x 50 x 4 mm

For mounting heavy doors, fire doors, radiators and heavy duty equipment.

Material thickness (mm): 4 mm
Material: Steel primed

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6615	2,47 - 2,75 m	275	114685		20.400	1 ST / 10 ST
6616	2,72 - 3,00 m	300	114686		22.200	1 ST / 10 ST
6617	2,97 - 3,25 m	325	114690		23.900	1 ST / 10 ST
6618	3,22 - 3,50 m	350	114691		25.800	1 ST / 10 ST
6619	3,47 - 3,75 m	375	114692		27.400	1 ST / 10 ST
6620	3,72 - 4,00 m	400	114693		29.200	1 ST / 10 ST



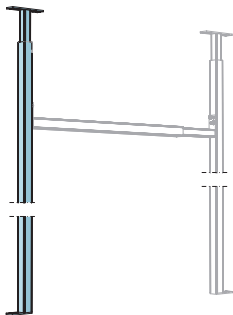
Telescopic support 100 x 50 x 4 mm

For mounting heavy doors, fire doors, radiators and heavy duty equipment.

Material thickness (mm): 4 mm
Material: Steel primed

NEW

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6625	2,47 - 2,75 m	275	114694		24.700	1 ST / 10 ST
6626	2,72 - 3,00 m	300	114695		26.800	1 ST / 10 ST
6627	2,97 - 3,25 m	325	114696		29.000	1 ST / 10 ST
6628	3,22 - 3,50 m	350	114697		31.100	1 ST / 10 ST
6629	3,47 - 3,75 m	375	115570		33.300	1 ST / 10 ST
6630	3,72 - 4,00 m	400	115572		35.500	1 ST / 10 ST



Telescopic support 100 x 100 x 4 mm

For mounting heavy doors, fire doors, radiators and heavy duty equipment.

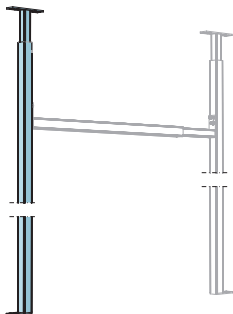
Material thickness (mm): 4 mm
Material: Steel primed

NEW

NEW

NEW

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6591	3,01 - 3,25	325	119182		29.000	1 ST / 10 ST
6593	3,51 - 3,75	375	119183		29.000	1 ST / 10 ST
6595	4,01 - 4,25	425	119184		29.000	1 ST / 10 ST



DRY LINING

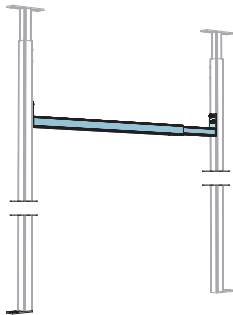
SUPPORTS AND DOOR SYSTEMS PASSAGIO
STÜTZEN UND TÜRSYSTEME PASSAGIO

Telescopic lintel 50 x 50 x 4 mm

For mounting heavy doors, fire doors, radiators and heavy duty equipment.

Material thickness (mm): 4 mm
Material: Steel primed

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6645	0,76 - 1,00 m	100	114699		7.400	1 ST / 10 ST
6646	1,01 - 1,25 m	125	114700		8.800	1 ST / 10 ST
6647	1,26 - 1,50 m	150	114701		10.200	1 ST / 10 ST

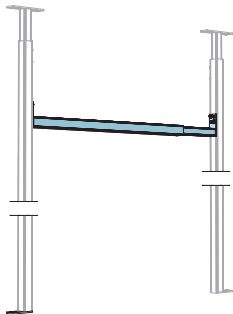


Telescopic lintel 75 x 50 x 4 mm

For mounting heavy doors, fire doors, radiators and heavy duty equipment.

Material thickness (mm): 4 mm
Material: Steel primed

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6655	0,76 - 1,00 m	100	114702		8.300	1 ST / 10 ST
6656	1,01 - 1,25 m	125	114704		10.100	1 ST / 10 ST
6657	1,26 - 1,50 m	150	114705		11.800	1 ST / 10 ST

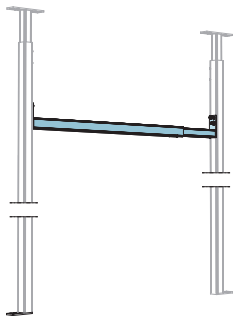


Telescopic lintel 100 x 50 x 4 mm

For mounting heavy doors, fire doors, radiators and heavy duty equipment.

Material thickness (mm): 4 mm
Material: Steel primed

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6665	0,76 - 1,00 m	100	114706		9.900	1 ST / 10 ST
6666	1,01 - 1,25 m	125	114708		12.100	1 ST / 10 ST
6667	1,26 - 1,50 m	150	114709		14.200	1 ST / 10 ST

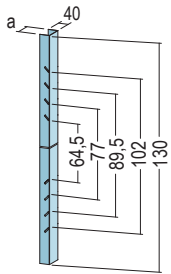


Door frame profile

Application area: walls, profiles pre-stamped to DIN standard unfinished construction dimensions.

Material: Galvanised steel
Material thickness (mm): 0,6 mm
Norm: EN 14195

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
5261	U 50-06	130	100983	50	0.800	1 ST / 100 ST
5262	U 75-06	130	100984	75	0.950	1 ST / 100 ST
5263	U 100-06	130	100985	100	1.100	1 ST / 100 ST

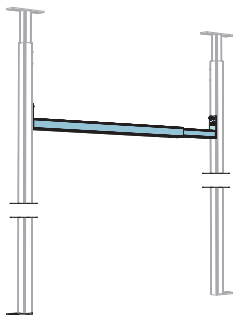


Telescopic lintel 100 x 100 x 4 mm

For mounting heavy doors, fire doors, radiators and heavy duty equipment.

Material thickness (mm): 4 mm
Material: Steel primed

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
NEW 6598	0,76 - 1,00	100	119185		9.900	1 ST / 10 ST
NEW 6599	1,01 - 1,25	100	119186		9.900	1 ST / 10 ST
NEW 6602	1,76 - 2,01	100	119187		9.900	1 ST / 10 ST



SUPPORTS AND DOOR SYSTEMS PASSAGIO

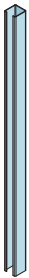
STÜTZEN UND TÜRSYSTEME PASSAGIO

CA door support profile

Application area for the connection of heavy doors
in drylining walls

Material thickness (mm): 2 mm
Material: S320 GD + ZM

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
NEW 4850	CA 48,8 - 50 - 20	300	119362		2.440	1 STB / 100 BUN
NEW	CA 48,8 - 50 - 20	400	119363		2.440	1 STB / 100 BUN
NEW 4851	CA 73,8 - 50 - 20	300	119365		2.810	1 STB / 100 BUN
NEW	CA 73,8 - 50 - 20	400	119366		2.810	1 STB / 100 BUN
NEW 4852	CA 98,8 - 50 - 20	300	119367		3.210	1 STB / 100 BUN
NEW	CA 98,8 - 50 - 20	400	119368		3.210	1 STB / 100 BUN

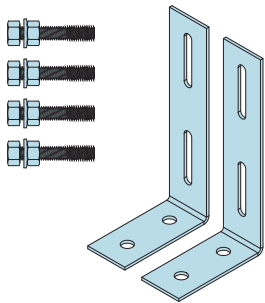


CA Connection bracket set

For fixing CA profiles to the floor and ceiling.
Consisting of:
2 x connection bracket
4 x mounting set

Material thickness (mm): 3 mm
Material: S320 GD + ZM

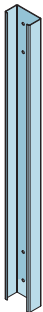
Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
NEW 4536	pour CA 50	0	119371			1 ST / 100 ST
NEW 4537	for CA 75	0	119372			1 ST / 100 ST
NEW 4538	CA 100	0	119373			1 ST / 100 ST



C-parapet and ceiling apron profile

Material thickness (mm): 2 mm
Material: S320 GD + ZM

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
NEW 4862	C-BS 100-50-20	100	119338		3.250	1 ST / 100 BUN
NEW 4863	C-BS 100-50-20	120	119339		3.250	1 ST / 100 BUN

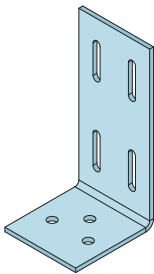


Mounting bracket

Mounting bracket for attaching C-BS profiles to
parapets or ceiling aprons

Material thickness (mm): 5 mm
Material: S320 GD + ZM

Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
NEW 4535	BS LW 200x100x90x5	0	119328		0.950	1 ST / 25 ST





PASSAGIO SLIDING DOOR ELEMENT FOR THREE WIDTHS AND TWO HEIGHTS

Our passagio sliding door element is completely made of galvanised steel and is suitable for installation with wooden frames.

The details and technical solutions make the difference in terms of functionality and performance, both during installation and when using the sliding door.

Easy to install

Thanks to the passagio sliding door element, the assembly and installation steps of the sliding door are very fast and flexible.

Small size, maximum results

Thanks to a system that optimises storage, up to 6 standard sizes can be installed with just one product.

 **passagio**
SUPPORTS AND DOOR SYSTEMS

SUPPORTS AND DOOR SYSTEMS PASSAGIO

STÜTZEN UND TÜRSYSTEME PASSAGIO

Sliding door element Installation set

Sliding door element for wooden frames. Suitable for three door widths: 610 mm, 735 mm and 860 mm and two door heights: 1985 mm and 2110 mm. Removable running track, with damping on both sides as standard. Guides on the installation element for direct installation in the drywall. Maximum door leaf thickness: 42 mm. Suitable for doors up to 80 kg.

Material: Galvanised steel

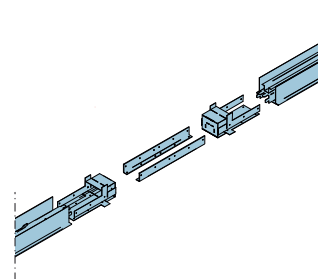


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6400	C 75 wall thickness 100/125	225	115798		28.000	1 ST / 25 ST

Connecting element for double sliding doors

Connecting element for connecting two sliding door elements article 6400 for making a double door. For door widths 610+610 mm, 735 + 735 mm and 860 + 860 mm.

Material: Galvanised steel

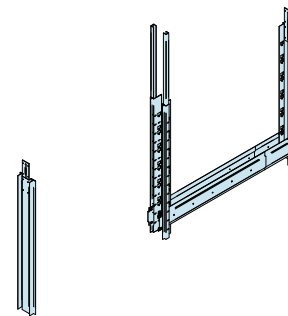


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6401	for article 6400	34	115799		1.100	1 ST / 25 ST

Extension set for special heights sliding doors

Extension kit for sliding door element article 6400, for door leaf heights up to 2700 mm. Extension of height in 5 cm steps. Pre-punched extension profiles and additional cross braces.

Material: Galvanised steel

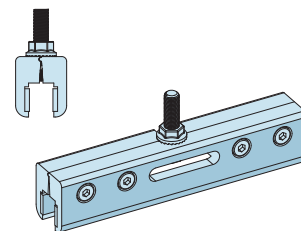


Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6402	for article 6400	120	115800		9.000	1 ST / 25 ST

Extension set for sliding glass doors

Extension set for article 6400. Clamp (2 pieces) especially for glass doors. Suitable for glass doors up to 80 kg.

Material:



Item number	Description	Length	Order number	Width (mm)	Weight (kg/m/pc)	Package/ Large pack
6403	for article 6400	40	115801		1.000	1 ST / 25 ST