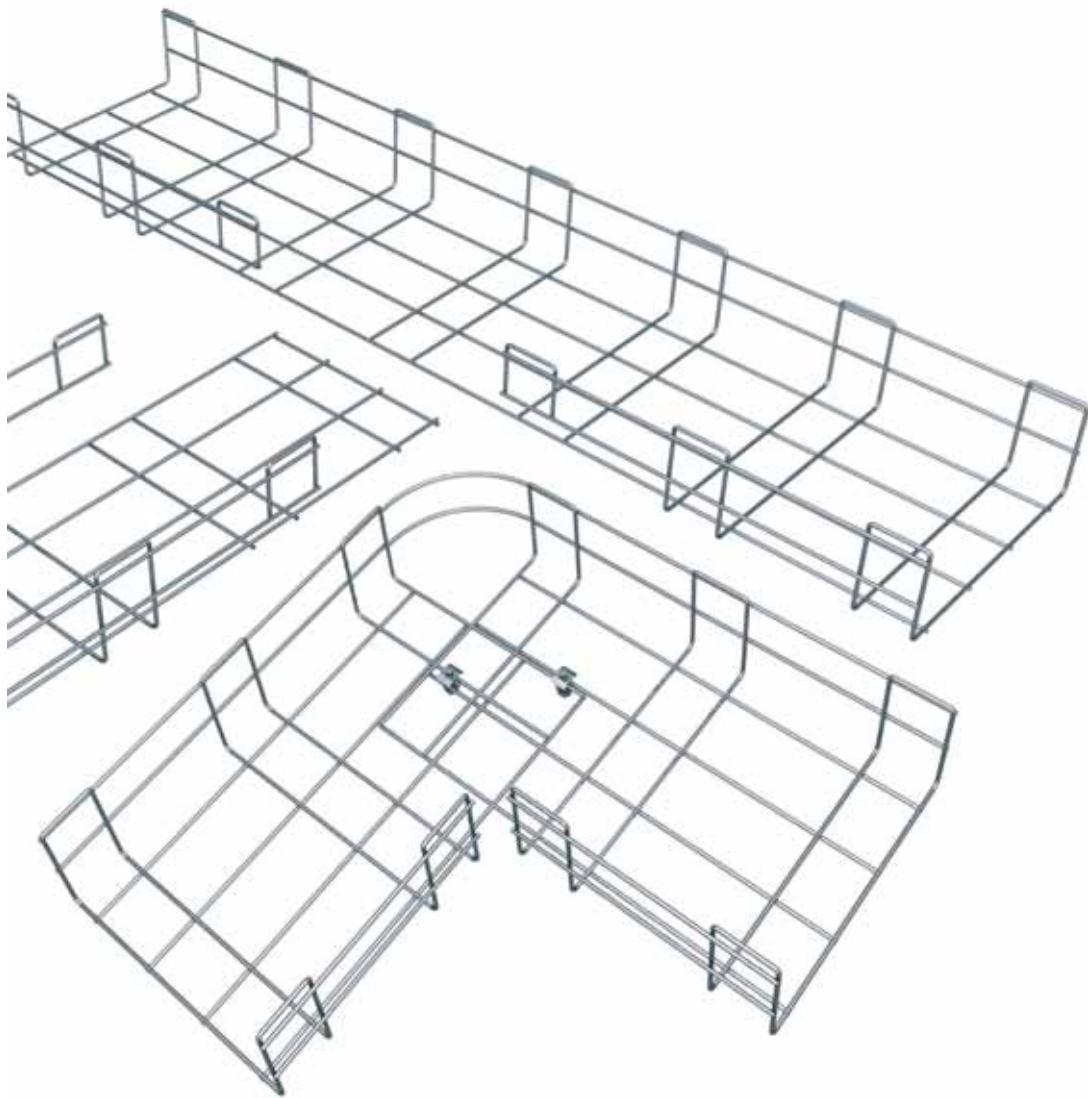


Performa mesh trays

Flexible solution for the routing of cables

Product catalogue 2009



Schneider
Electric

Performa >

The high performance range of mesh trays



- Exclusive design with double transversal wires for outstanding working-load
- Exclusive patented solution for safety edges
- Complete range of screw-less accessories
- Accessories for direction changes made directly on site

Performa

Performa is one the most flexible solutions in the market for the routing of cables in light- and medium-duty installations.

The four different finishes make it easy to chose the right alternative for all environments and applications in commercial buildings, industries and infrastructure.

Thanks to the patented design of double transversal wires, Performa mesh trays comply with all safety requirements for installers and cables; in addition, it gives higher safe working-load values as compared to any other product in the market.

The smart and screw-less accessories cover all needs and they are all very easy and quick to use.

P112720



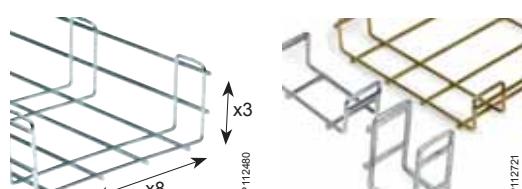
Save time and money

The main part of our accessories are screw-less. And no tools are needed. Simple and efficient!



Protection and identification

The Performa mesh trays are delivered with a protective transparent plastic film. Forget about dust and humidity! Each mesh tray also has a colour code for easy identification of the surface treatment (see page 6).



Several heights and widths

Choose between three heights and eight widths. Use the 35 mm height if the space is limited. Use 70 mm if you need more cable capacity. The 105 mm height gives you an outstanding cable capacity.

Surface treatments for all needs

Electro-zinc. Bi-chromate. Hot-dip galvanized. Or maybe stainless steel? Performa can be used in all environments.



**E-90
ISO 9001**

European Standard Approval

E-90 classified for fire resistance, IEC 61537, IK 10 classified, CE marked, ISO 9001.



Complete range of accessories

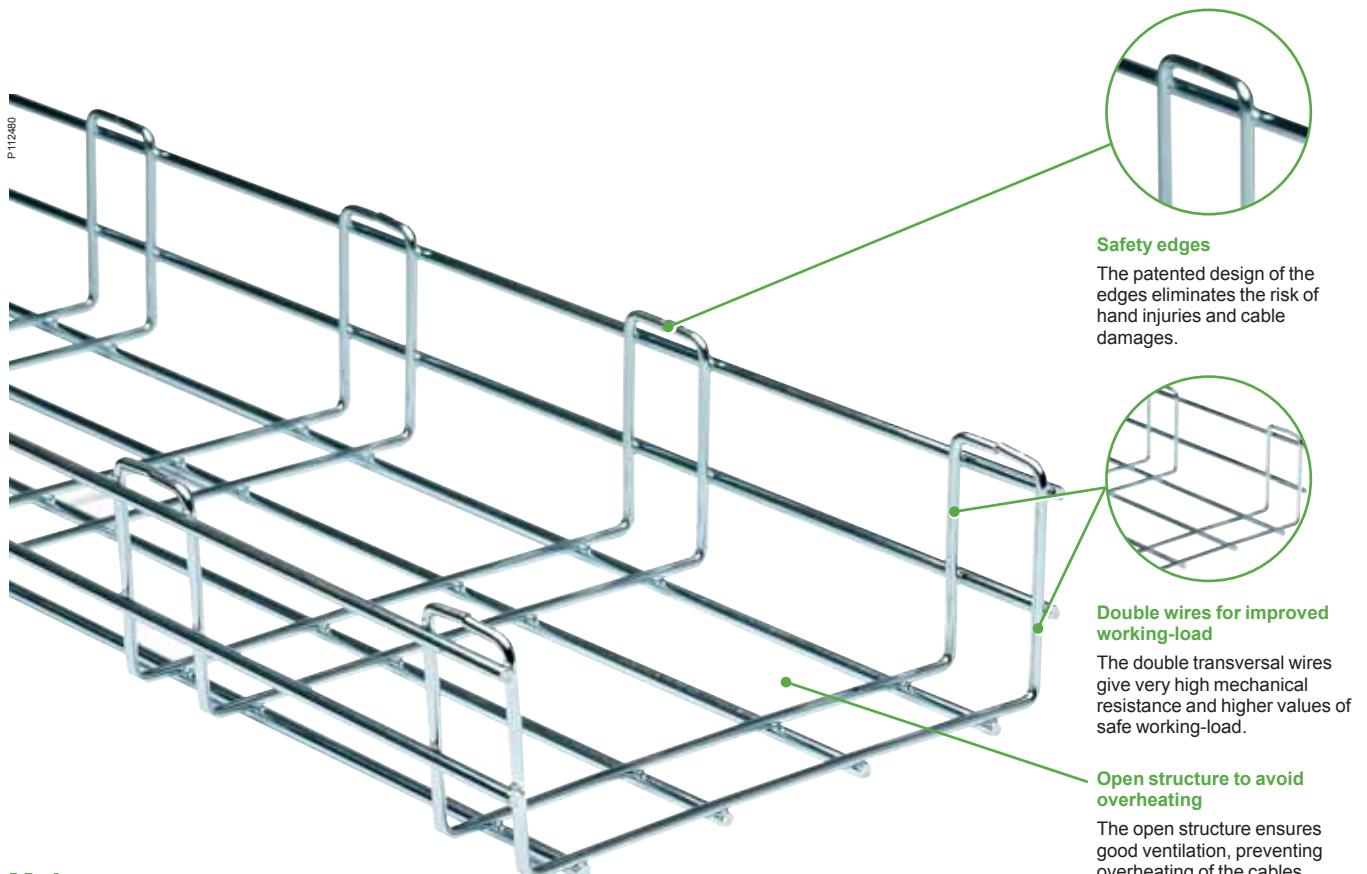
To fulfil any project specification, to handle any building constraint on site, and to provide solutions for any kind of application or environment.

Strength. Flexibility. Simplicity

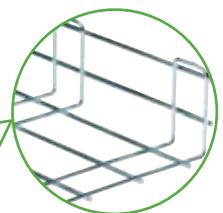
No matter what the environment is. No matter what the building constraints are. No matter what the project specifications state. No matter what the habits of the installers are.

The Schneider Electric Performa range provides solutions for each application with a minimum of installation time.

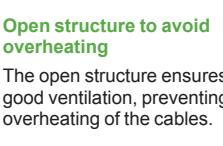
Performa is a strong, flexible and reliable system for the simplest and fastest cable layout.



Safety edges
The patented design of the edges eliminates the risk of hand injuries and cable damages.



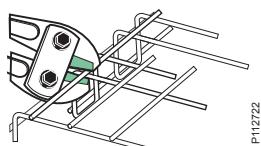
Double wires for improved working-load
The double transversal wires give very high mechanical resistance and higher values of safe working-load.



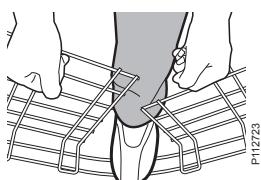
Open structure to avoid overheating
The open structure ensures good ventilation, preventing overheating of the cables.

Make your own accessories

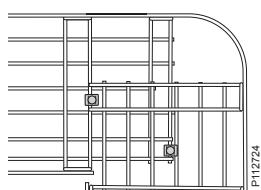
No need to order accessories like bends, junctions etc; make them on site instead from length material elements. The double transversal wires give you the possibility to have several cutting points to create quick and safe solutions.



P112722



P112723



P112724

Screw-less accessories



P112481

Fast-fix coupler for the coupling of straight elements.



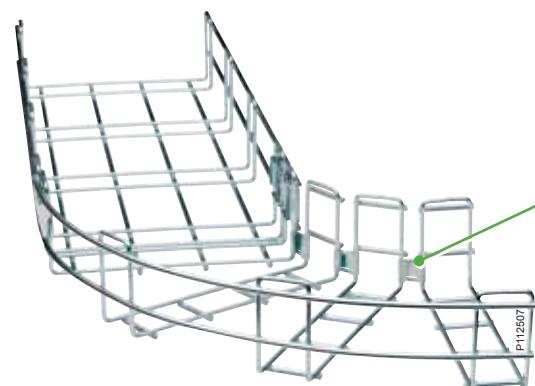
P112477

Fast-fixing to fix mesh trays to profiles 21x41 and 41x41. Direct clipping. Quick and safe.



P112479

No need of fixings. With the fast-fix brackets you can just pull the mesh tray into the self-locking flanges.



P112507



Very easy to make angles on site. Just cut and bend the mesh tray to the desired angle and use the fast-fix locking-clips to fix and secure the wires

Surface treatments for all environments

				
	Electro-zinc EZ	Bi-chromate BC	Hot dip galvanized HDG	Stainless steel SS
Indoor installations, not aggressive atmosphere (office building, commercial malls)				
Indoor installations, aggressive atmosphere, tunnels, underground				
Outdoor installation, urban location				
Chemical industries, acid and alkaline atmosphere				
Harbours, marines, water treatment				
Food industry				
Atmosphere with halogen				

 Recommended

 Possible to a certain extent. In case of doubt, please contact Schneider Electric.

Codifications

EZ = Electro-zinc

BC = Bi-chromate

HDG = Hot dip galvanized

SS = Stainless steel

PG = Pre-galvanized

AZ = Alu-zinc

LZ = Lamellar zinc

PZ = Phosphate zinc

EZ: Electro-zinc is a process that deposits a thin layer of zinc over the steel through an electro-chemical process, with an additional passivation that gives a typical shiny grey colour. The benefits of this process are control over zinc thickness and smoother surfaces.

BC: Bi-chromate is a process that deposits a thin layer of zinc over the steel through an electro-chemical process, with an additional passivation that gives a typical yellow colour. The benefits of this process are control over zinc thickness and smoother surfaces.

HDG: This is the process of coating steel with a zinc layer, by passing the steel through a molten bath of zinc at a temperature of more than 400 °C. The result is a surface treatment that protects the steel from environmental elements.

SS: Stainless steel AISI 304 offers a high resistance to aggressive atmospheres. The pickling and passivation processes taking place after manufacturing improve the degree of protection of the steel.

PG: Pre-galvanized steel is carbon steel that has gone through a zinc bath just after rolling. Good protection against oxidation and rust.

AZ: The composition of the Alu-zinc alloy coating is aluminium and zinc. The coating is applied by means of a continuous hot dip galvanising process.

LZ: Lamellar zinc is a zinc and aluminium coating with a degree of resistance to severe atmosphere comparable to that of hot dip galvanised steel. It is used for small items to achieve a smooth surface.

PZ: Phosphate zinc coating is applied when increased corrosion resistance is required.

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Range

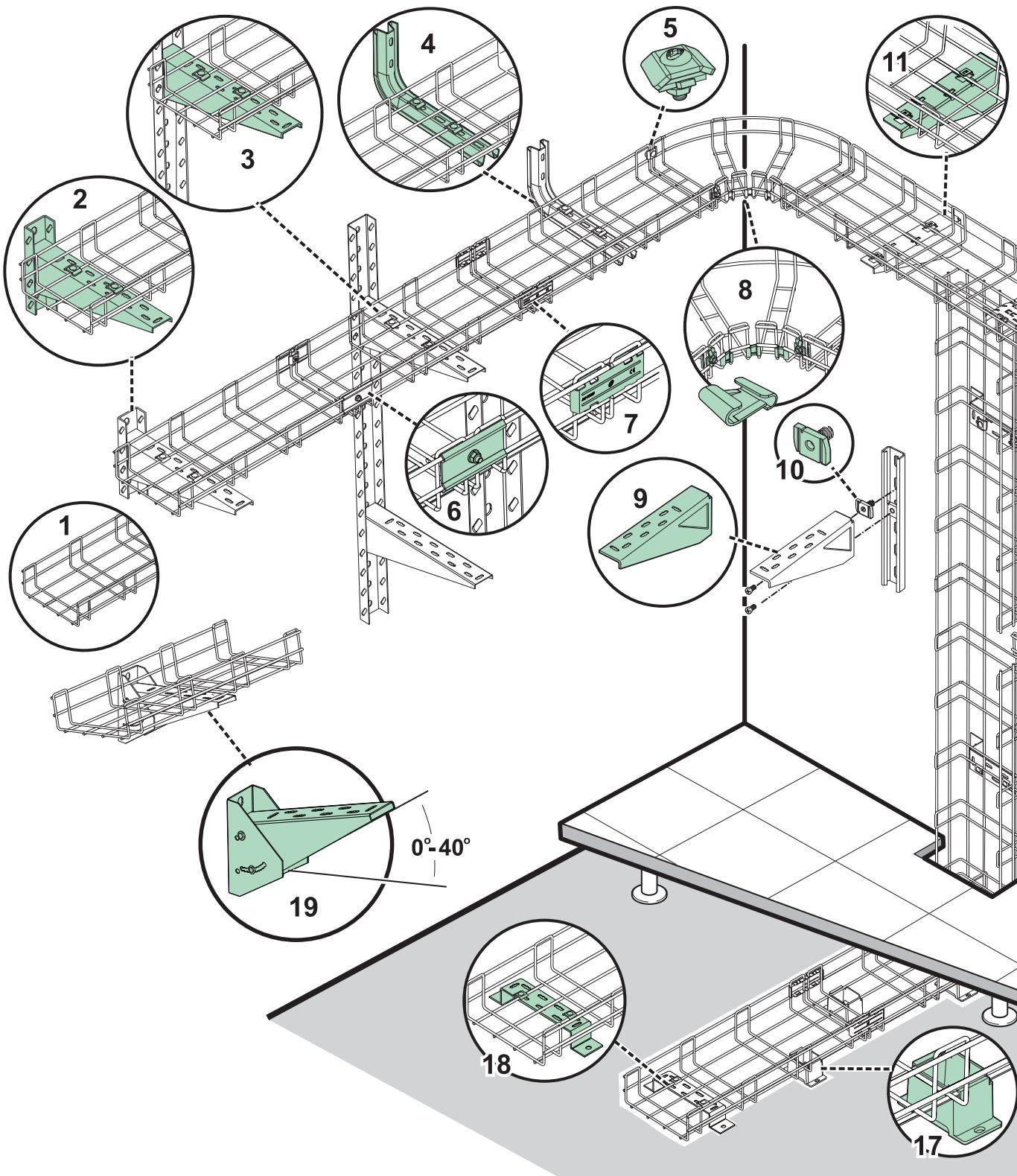
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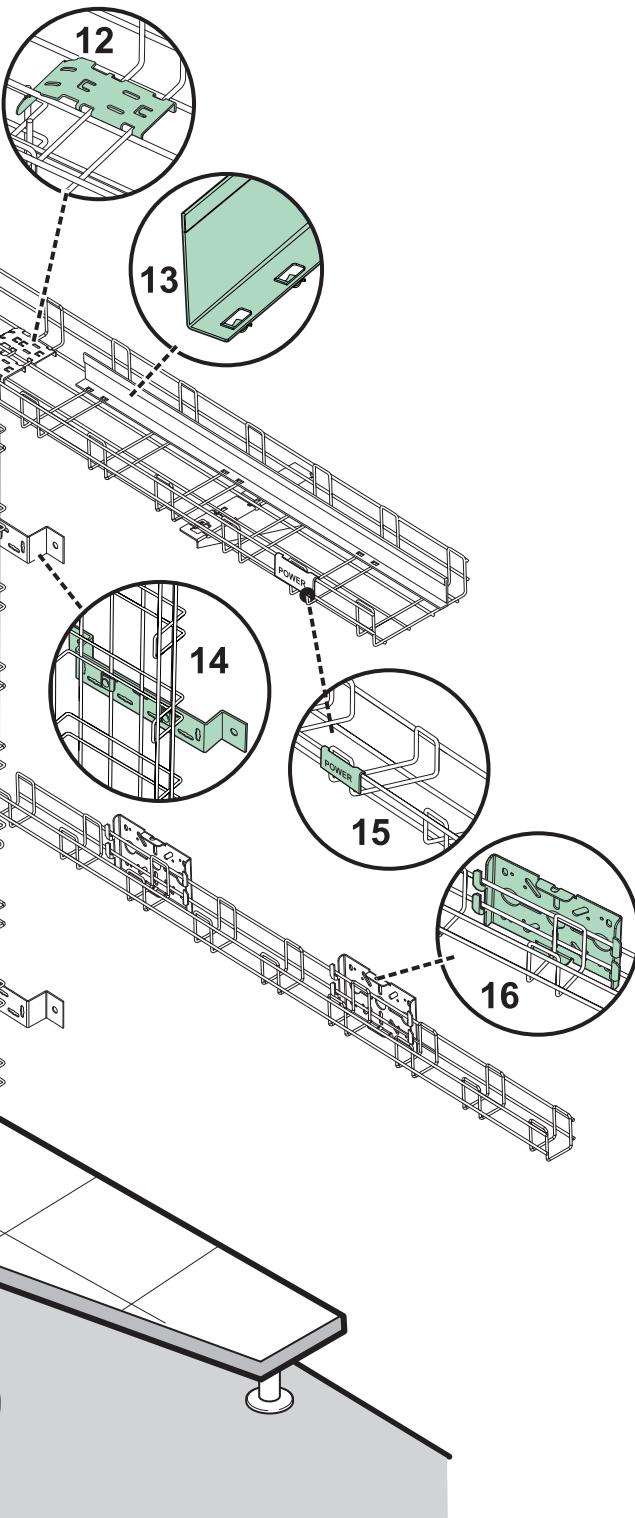
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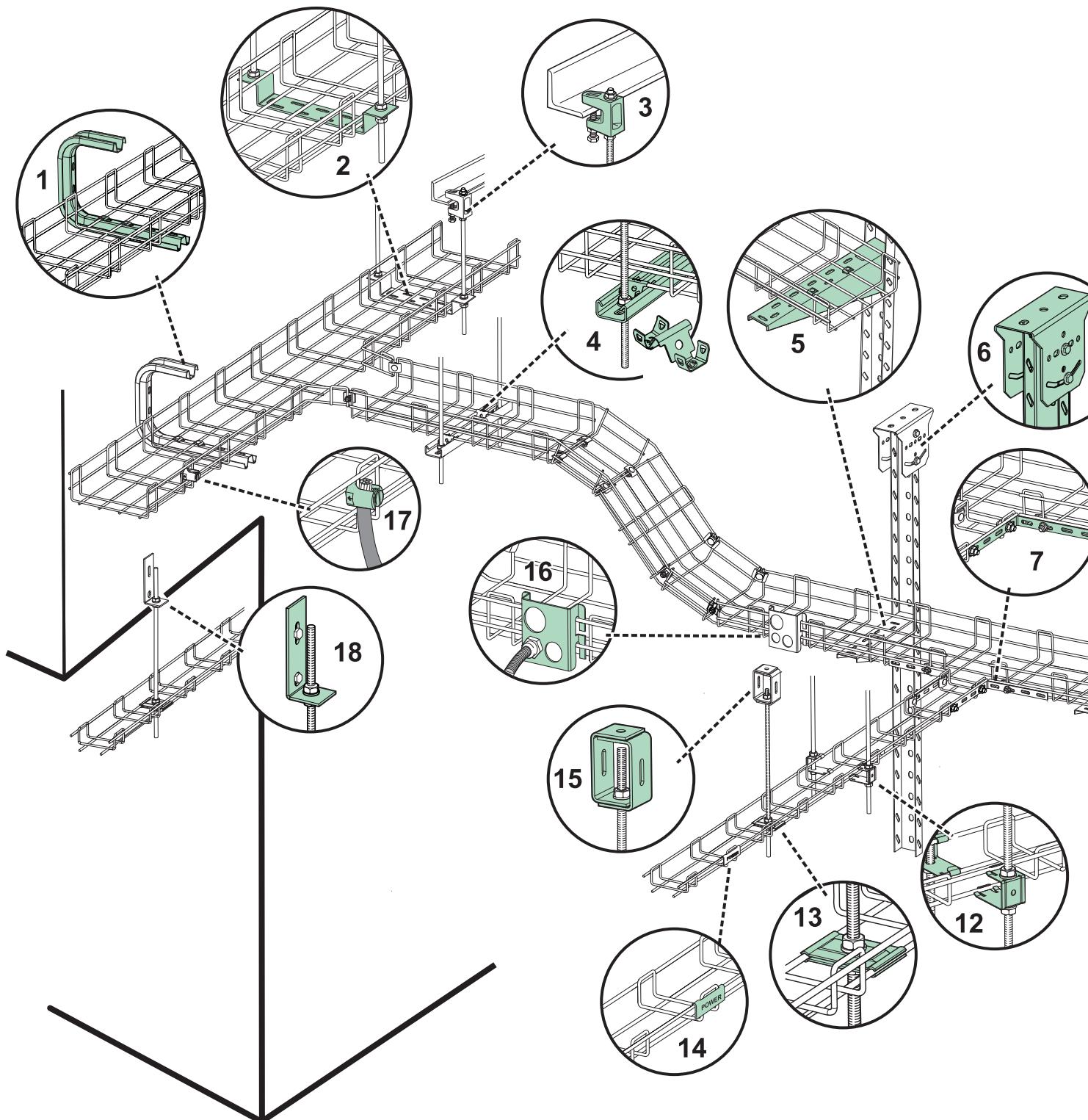
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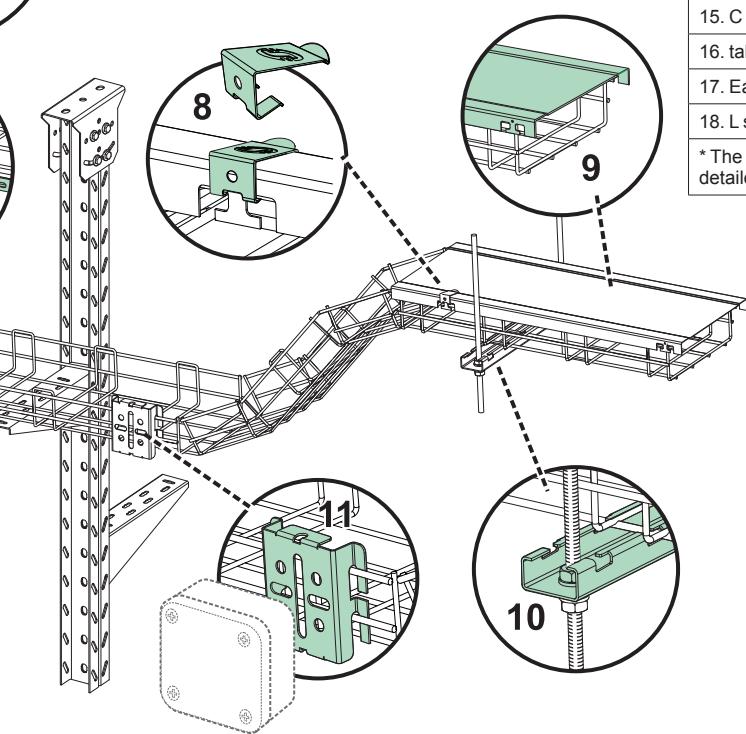
Components	Pages*			
	EZ	BC	HDG	SS
1. Mesh tray	34	34	42	42
2. Horizontal bracket set	36	36		
3. Pendant bracket + U profile	37	37	44, 45	44, 45
4. Horizontal bracket Omega	36	36		
5. Coupler	35	35	43	43
6. Side coupler	35	35	43	43
7. Fast coupler 70 + 105	35	35	43	
8. Locking clip for flat bends	40	40	48	
9. Horizontal bracket	36	36	44	44
10. Spring nut + profile 2121/4141	39, 40	39, 40		
11. Fast fix horizontal bracket	35	35		
12. Cable drop out	41	41	49	
13. Fast fix divider	34	34	42	42
14. Vertical/Suspended/Floor bracket	36	36	44	44
15. ID label	41	41	49	49
16. Support for box + bracket	36	36	44	44
17. Insulating floor support	39	39	47	47
18. Vertical/Suspended/Floor bracket	39	39	47	47
19. Adjustable bracket set	37	37		

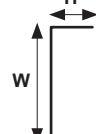
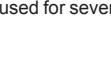
* The accessories are related to the surface treatment of the mesh trays they go with. For detailed information, please refer to the Choice guide sections.



Components	Pages*			
	EZ	BC	HDG	SS
1. Ceiling bracket Omega	38	38		
2. Vertical/Suspended/Floor bracket	37	37	45	46
3. Beam clamp	40	40		
4. Profile fast fixing + Profile 21x41/41x41	40	40	48	
5. Pendant bracket	39	39	47	47
6. Swivel support + U profile	39	39	46	46
7. Extendable joint	35	35	43	43
8. Cover fixing	35, 41	35, 41	43, 48	
9. Cover	35	35	43	43
10. Fast fix suspended bracket	37	37	45	
11. Support for box/bracket	41	41	48	48
12. Fast fix hanger 35	38	38	46	
13. Central suspension support	38	38	46	46
14. ID label	41	41	49	49
15. C shape support	38	38	46	46
16. take-off plate	41	41		
17. Earthing clamp	41	41	49	49
18. L shape support	38	38	46	46

* The accessories are related to the surface treatment of the mesh trays they go with. For detailed information, please refer to the Choice guide sections.



Dimensions (HxW/mm)	Complementary accessories			Dimensions (HxW/mm)					
				35x100	35x150	35x200	35x300	60x60	
	① Fixing	② Threaded rod	③ Bolt						
					4511110	4511115	4511120	4511130	4511206
Cable Tray									
Dividers					4571510	4571510	4571510	4571510	
Fast-fix dividers									
Bolted dividers		4561120			4721730	4721730	4721730	4721730	
Cover					4541110	4541115	4541120	4541130	4541106
Cover					4530800	4530800	4530800	4530800	4530800
Couplers									
Fast coupler					4530135	4530135	4530135	4530135	4530200
Bolted Coupler					4561110	4561110	4561110	4561110	4561110
Side coupler					4561200	4561200	4561200	4561200	4561205
Extendable joint					4561150	4561150	4561150	4561150	4561150
Wall support									
Fast-fix horizontal bracket					4550110	4550111	4550112	4550113	—
Horizontal brackets		4561120			4551110	4551115	4551120	4551130	—
Horizontal bracket sΩ		4561120			4550310	4550315	4550320	4550330	—
Horizontal bracket sets		4561120			4551210	4551215	4551220	4551230	—
Vertical/Suspended/Floor bracket*		4561120			4551310*	4551315*	4551320*	4551330*	—
Support for box + bracket*					—	—	—	—	4571120*
Adjustable bracket set		4561120			4551510	4551515	4551520	4551530	—
Pendant bracket + U profile		4561120		4571110	4551910 + 4551420	4551915 + 4551420	4551920 + 4551420	4551930 + 4551420	—

*) Same ref.no. used for several applications (e.g. wall-, ceiling-, floor support).

Complementary accessories are needed to complete the installation of the cable trays and the brackets:

❶ **Fixing:** For fixing the cable tray to the bracket and/or divider to tray. For further details, please refer to the chart "recommended fixings".

❷ **Threaded rods:** For ceiling suspended installations, used with supports and brackets

❸ **Bolts:** For fixing the U-profile to the swivel support, and/or the pendant bracket to the U-profile, and/or fast-fix suspended brackets back-to-back

	70x100	70x150	70x200	70x300	70x400	70x500	70x600	105x200	105x300	105x400	105x500	105x600
	4511210	4511215	4511220	4511230	4511240	4511250	4511260	4511320	4511330	4511340	4511350	4511360
	4571520	4571520	4571520	4571520	4571520	4571520	4571520	4571530	4571530	4571530	4571530	4571530
	4721760	4721760	4721760	4721760	4721760	4721760	4721760	4721780	4721780	4721780	4721780	4721780
	4541110	4541115	4541120	4541130	4541140	4541150	4541160	4541120	4541130	4541140	4541150	4541160
	4530800	4530800	4530800	4530800	4530800	4530800	4530800	4530800	4530800	4530800	4530800	453800
	4530200	4530200	4530200	4530200	4530200	4530200	4530200	4530200	4530200	4530200	4530200	4530200
	4561110	4561110	4561110	4561110	4561110	4561110	4561110	4561110	4561110	4561110	4561110	4561110
	4561205	4561205	4561205	4561205	4561205	4561205	4561205	4561205	4561205	4561205	4561205	4561205
	4561150	4561150	4561150	4561150	4561150	4561150	4561150	4561150	4561150	4561150	4561150	4561150
	4550110	4550111	4550112	4550113	4550114	4550115	4550116	4550112	4550113	4550114	4550115	4550116
	4551110	4551115	4551120	4551130	4551140	4551150	4551160	4551120	4551130	4551140	4551150	4551160
	4550310	4550315	4550320	4550330	-	-	-	4550320	4550330	-	-	-
	4551210	4551215	4551220	4551230	4551240	4551250	4551260	4551220	4551230	4551240	4551250	4551260
	4551310*	4551315*	4551320*	4551330*	4551340*	4551350*	4551360*	4551320*	4551330*	4551340*	4551350*	4551360*
	-	-	-	-	-	-	-	-	-	-	-	-
	4551510	4551515	4551520	4551530	4551540	4551550	4551560	4551520	4551530	4551540	4551550	4551560
	4551910 + 4551420	4551915 + 4551420	4551920 + 4551420	4551930 + 4551420	4551940 + 4551420	4551950 + 4551420	4551960 + 4551420	4551920 + 4551420	4551930 + 4551420	4551940 + 4551420	4551950 + 4551420	4551960 + 4551420

Dimensions (HxW/mm)	Complementary accessories			Dimensions (HxW/mm)				
	① Fixing	② Threaded rod	③ Bolt	35x100	35x150	35x200	35x300	60x60
Ceiling support								
Fast-fix suspended brackets			4551470 4551480	4721912**	4530510	4530510	4530520	4530530
Fast-fix suspended brackets			4551470 4551480	4721912	4530570 4530580 4530590	4530570 4530580 4530590	4530570 4530580 4530590	4530570 4530580 4530590
Vertical/Suspended/Floor bracket*		4561120	4551467 4551470 4551480		4551310*	4551315*	4551320*	4551330*
Ceiling bracket Ω		4561120			4550410	4550415	4550420	4550430
Heavy duty suspended bracket		4561120	4551467 4551470 4551480		—	—	4551620	4551630
Central suspension support			4551467 4551470 4551480		4551430	—	4551430	4551430
Fast-fix hanger			4551467 4551470 4551480		4530400	4530400	4530400	4530400
Support for box + bracket*			4551467 4551470 4551480		—	—	—	4571120*
Support for box + bracket double*			4551467 4551470 4551480		—	—	—	—
"C" Shape support			4551467 4551470 4551480		4551440	4551440	4551440	4551440
"L" shape support			4551467 4551470 4551480		4551450	4551450	4551450	4551450
Pendant bracket + U profile + swivel support		4561120		4571110	4551910+ 4551410+ 4551420	4551915+ 4551410+ 4551420	4551920+ 4551410+ 4551420	4551930+ 4551410+ 4551420
Floor support					4571700	4571700	4571700	4571700
Insulating floor bracket					4571700	4571700	4571700	4571700
Vertical/Suspended/Floor bracket*		4561120			4551310*	4551315*	4551320*	4551330*
Fixing accessories								
Fixings					4561120	4561120	4561120	4561120
Locking clip for flat bends					4530900	4530900	4530900	4530900
Profile fast fixing+ Profiles 2141/4141					4530300+ 2511230/ 2511231	4530300+ 2511230/ 2511231	4530300+ 2511230/ 2511231	4530300+ 2511230/ 2511231

*) Same ref.no. used for several applications (e.g. wall-, ceiling-, floor support). **) Use bolts to fix fast-fix suspended brackets marked ** back to back.

Complementary accessories are needed to complete the installation of the cable trays and the brackets:

① Fixing: For fixing the cable tray to the bracket and/or divider to tray. For further details, please refer to the chart "recommended fixings".

② Threaded rods: For ceiling suspended installations, used with supports and brackets

③ Bolts: For fixing the U-profile to the swivel support, and/or the pendant bracket to the U-profile, and/or fast-fix suspended brackets back-to-back

	70x100	70x150	70x200	70x300	70x400	70x500	70x600	105x200	105x300	105x400	105x500	105x600
	4530510	4530510	4530520	4530530	4530540**	4530550**	4530560**	4530520	4530530	4530540**	4530550**	4530560**
	4530570 4530580 4530590											
	4551310*	4551315*	4551320*	4551330*	4551340*	4551350*	4551360*	4551320*	4551330*	4551340*	4551350*	4551360*
	4550410	4550415	4550420	4550430	-	-	-	4550420	4550430	-	-	-
	-	-	4551620	4551630	4551640	4551650	4551660	4551620	4551630	4551640	4551650	4551660
	4551430	-	4551430	4551430	-	-	-	4551430	4551430	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-
	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	-	-	-	-	-
	-	-	-	-	-	-	-	4571130*	4571130*	4571130*	4571130*	4571130*
	4551440	4551440	4551440	4551440	4551440	4551440	4551440	4551440	4551440	4551440	4551440	4551440
	4551450	4551450	4551450	4551450	4551450	4551450	4551450	4551450	4551450	4551450	4551450	4551450
	4551910+ 4551410+ 4551420	4551915+ 4551410+ 4551420	4551920+ 4551410+ 4551420	4551930+ 4551410+ 4551420	4551940+ 4551410+ 4551420	4551950+ 4551410+ 4551420	4551960+ 4551410+ 4551420	4551920+ 4551410+ 4551420	4551930+ 4551410+ 4551420	4551940+ 4551410+ 4551420	4551950+ 4551410+ 4551420	4551960+ 4551410+ 4551420
	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700
	4551310*	4551315*	4551320*	4551330*	4551340*	4551350*	4551360*	4551320*	4551330*	4551340*	4551350*	4551360*
	4561120	4561120	4561120	4561120	4561120	4561120	4561120	4561120	4561120	4561120	4561120	4561120
	4530900	4530900	4530900	4530900	4530900	4530900	4530900	4530900	4530900	4530900	4530900	4530900
	4530300+ 2511230/ 2511231											

Dimensions (HxW/mm)	Complementary accessories			Dimensions (HxW/mm)				
	① Fixing	② Threaded rod	③ Bolt	35x100	35x150	35x200	35x300	60x60
Cabling supports								
Support for box + bracket*				-	-	-	-	4571120*
Support for box + bracket double*				-	-	-	-	4571130*
Take-off plate				-	-	-	-	4571315
Cable drop-out				4530700	4530700	4530700	4530700	-
Mounting accessories								
Earthing clamp				4571310	4571310	4571310	4571310	4571310
ID label				4551485	4551485	4551485	4551485	4551485

*) Same ref.no. used for several applications (e.g. wall-, ceiling-, floor support).

Others (fixings)	Ref. No	Complementary accessories
Mounting profiles		
	2511230	2521706* 2521708 2521710 2521716* 2521718 2521720
		4721912 *To be used together
Perforated profiles	2511231	2521706* 2521708 2521710 2521726* 2521728 2521730
		4571110* *To be used together
Perforated profiles	2511204 2511220	1506150* 1506155
	2511240	4721912 *To be used together
Bolts		
Bolt	4721912 4571110	
Pin bolt	4571115	

Others (ceiling support)	Ref. No	Complementary accessories
Beam clamps		
Beam clamp	4571408	4551470 4551480
Beam clamp	4571410	
Beam clamp horizontal		
Beam clamp horizontal	4571416	4551467
Beam clamp horizontal	4571418	4551470 4551480
Beam clamp vertical		
Beam clamp vertical	4571436	4551467
Beam clamp vertical	4571438	4551470 4551480
Threaded rods		
Threaded rods	4551467	4551481
Threaded rods	4551470 4551480	4551482

Others	Ref. No
Other accessories	
Bolt cropper	4580110
Spray paint	4580130

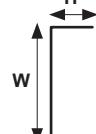
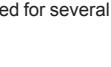
Complementary accessories are needed to complete the installation of the cable trays and the brackets:

❶ **Fixing:** For fixing the cable tray to the bracket and/or divider to tray. For further details, please refer to the chart "recommended fixings".

❷ **Threaded rods:** For ceiling suspended installations, used with supports and brackets

❸ **Bolts:** For fixing the U-profile to the swivel support, and/or the pendant bracket to the U-profile, and/or fast-fix suspended brackets back-to-back

	70x100	70x150	70x200	70x300	70x400	70x500	70x600	105x200	105x300	105x400	105x500	105x600
	[Icon: C]											
	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*
	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*
	4571315	4571315	4571315	4571315	4571315	4571315	4571315	4571315	4571315	4571315	4571315	4571315
	4530700	4530700	4530700	4530700	4530700	4530700	4530700	4530700	4530700	4530700	4530700	4530700
	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310
	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485

Dimensions (HxW/mm)	Complementary accessories			Dimensions (HxW/mm)				
				35x100	35x150	35x200	35x300	60x60
	① Fixing	② Threaded rod	③ Bolt					
								
Cable Tray 				4516110	4516115	4516120	4516130	4516206
Dividers 				4571510	4571510	4571510	4571510	
Fast-fix dividers 	4566120			4721730	4721730	4721730	4721730	
Bolted dividers								
Cover 				4541110	4541115	4541120	4541130	4541106
Cover fixing 				4530800	4530800	4530800	4530800	4530800
Couplers								
Fast coupler 				4530135	4530135	4530135	4530135	4530200
Bolted Coupler 				4566110	4566110	4566110	4566110	4566110
Side coupler 				4566200	4566200	4566200	4566200	4566205
Extendable joint 				4561150	4561150	4561150	4561150	4561150
Wall support								
Fast-fix horizontal bracket 				4550110	4550111	4550112	4550113	—
Horizontal brackets 	4566120			4551110	4551115	4551120	4551130	—
Horizontal bracket sΩ 	4566120			4550310	4550315	4550320	4550330	—
Horizontal bracket sets 	4566120			4551210	4551215	4551220	4551230	—
Vertical/Suspended/Floor bracket* 	4566120			4551310*	4551315*	4551320*	4551330*	—
Support for box + bracket* 				—	—	—	—	4571120*
Adjustable bracket set 	4566120			4551510	4551515	4551520	4551530	—
Pendant bracket + U profile 	4566120		4576110	4551910 + 4551420	4551915 + 4551420	4551920 + 4551420	4551930 + 4551420	—

*) Same ref.no. used for several applications (e.g. wall-, ceiling-, floor support).

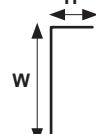
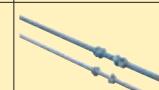
Complementary accessories are needed to complete the installation of the cable trays and the brackets:

❶ **Fixing:** For fixing the cable tray to the bracket and/or divider to tray. For further details, please refer to the chart "recommended fixings".

❷ **Threaded rods:** For ceiling suspended installations, used with supports and brackets

❸ **Bolts:** For fixing the U-profile to the swivel support, and/or the pendant bracket to the U-profile, and/or fast-fix suspended brackets back-to-back

	70x100	70x150	70x200	70x300	70x400	70x500	70x600	105x200	105x300	105x400	105x500	105x600
	4516210	4516215	4516220	4516230	4516240	4516250	4516260	4516320	4516330	4516340	4516350	4516360
	4571520	4571520	4571520	4571520	4571520	4571520	4571520	4571530	4571530	4571530	4571530	4571530
	4721760	4721760	4721760	4721760	4721760	4721760	4721760	4721780	4721780	4721780	4721780	4721780
	4541110	4541115	4541120	4541130	4541140	4541150	4541160	4541120	4541130	4541140	4541150	4541160
	4530800	4530800	4530800	4530800	4530800	4530800	4530800	4530800	4530800	4530800	4530800	4530800
	4530200	4530200	4530200	4530200	4530200	4530200	4530200	4530200	4530200	4530200	4530200	4530200
	4566110	4566110	4566110	4566110	4566110	4566110	4566110	4566110	4566110	4566110	4566110	4566110
	4566205	4566205	4566205	4566205	4566205	4566205	4566205	4566205	4566205	4566205	4566205	4566205
	4561150	4561150	4561150	4561150	4561150	4561150	4561150	4561150	4561150	4561150	4561150	4561150
	4550110	4550111	4550112	4550113	4550114	4550115	4550116	4550112	4550113	4550114	4550115	4550116
	4551110	4551115	4551120	4551130	4551140	4551150	4551160	4551120	4551130	4551140	4551150	4551160
	4550310	4550315	4550320	4550330	—	—	—	4550320	4550330	—	—	—
	4551210	4551215	4551220	4551230	4551240	4551250	4551260	4551220	4551230	4551240	4551250	4551260
	4551310*	4551315*	4551320*	4551330*	4551340*	4551350*	4551360*	4551320*	4551330*	4551340*	4551350*	4551360*
	—	—	—	—	—	—	—	—	—	—	—	—
	4551510	4551515	4551520	4551530	4551540	4551550	4551560	4551520	4551530	4551540	4551550	4551560
	4551910 + 4551420	4551915 + 4551420	4551920 + 4551420	4551930 + 4551420	4551940 + 4551420	4551950 + 4551420	4551960 + 4551420	4551920 + 4551420	4551930 + 4551420	4551940 + 4551420	4551950 + 4551420	4551960 + 4551420

Dimensions (HxW/mm)	Complementary accessories			Dimensions (HxW/mm)					
				35x100	35x150	35x200	35x300	60x60	
	① Fixing	② Threaded rod	③ Bolt						
									
Ceiling support									
Fast-fix suspended brackets			4551470 4551480	4721912**	4530510	4530510	4530520	4530530	—
Fast-fix suspended brackets			4551470 4551480	4721912	4530570 4530580 4530590	4530570 4530580 4530590	4530570 4530580 4530590	4530570 4530580 4530590	—
Vertical/ Suspended/ Floor bracket *		4566120	4551467 4551470 4551480		4551310*	4551315*	4551320*	4551330*	—
Ceiling bracket Ω		4566120			4550410	4550415	4550420	4550430	—
Heavy duty suspended bracket		4566120	4551467 4551470 4551480		—	—	4551620	4551630	—
Central suspension support			4551467 4551470 4551480		4556430	—	4556430	4556430	—
Fast-fix hanger			4551467 4551470 4551480		4530400	4530400	4530400	4530400	—
Support for box + bracket*			4551467 4551470 4551480		—	—	—	—	4571120*
Support for box + bracket double*			4551467 4551470 4551480		—	—	—	—	—
“C” Shape support			4551467 4551470 4551480		4551440	4551440	4551440	4551440	4551440
“L” shape support			4551467 4551470 4551480		4551450	4551450	4551450	4551450	4551450
Pendant bracket + U profile + swivel support		4566120		4576110	4551910+ 4551410+ 4551420	4551915+ 4551410+ 4551420	4551920+ 4551410+ 4551420	4551930+ 4551410+ 4551420	—
Floor support									
Insulating floor bracket					4571700	4571700	4571700	4571700	—
Vertical/ Suspended/ Floor bracket*		4566120			4551310*	4551315*	4551320*	4551330*	—
Fixing accessories									
Fixings					4566120	4566120	4566120	4566120	4566120
Locking clip for flat bends					4530900	4530900	4530900	4530900	4530900
Profile 2141/4141 + profile fast fixings					4530300 + 2511230/ 2511231	4530300 + 2511230/ 2511231	4530300 + 2511230/ 2511231	4530300 + 2511230/ 2511231	4530100 + 2511230/ 2511231

*) Same ref.no. used for several applications (e.g. wall-, ceiling-, floor support). **) Use bolts to fix fast-fix suspended brackets marked ** back to back.

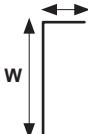
Complementary accessories are needed to complete the installation of the cable trays and the brackets:

❶ **Fixing:** For fixing the cable tray to the bracket and/or divider to tray. For further details, please refer to the chart "recommended fixings".

❷ **Threaded rods:** For ceiling suspended installations, used with supports and brackets

❸ **Bolts:** For fixing the U-profile to the swivel support, and/or the pendant bracket to the U-profile, and/or fast-fix suspended brackets back-to-back

	70x100	70x150	70x200	70x300	70x400	70x500	70x600	105x200	105x300	105x400	105x500	105x600
	4530510	4530510	4530520	4530530	4530540**	4530550**	4530560**	4530520	4530530	4530540**	4530550**	4530560**
	4530570 4530580 4530590											
	4551310*	4551315*	4551320*	4551330*	4551340*	4551350*	4551360*	4551320*	4551330*	4551340*	4551350*	4551360*
	4550410	4550415	4550420	4550430	-	-	-	4550420	4550430	-	-	-
	-	-	4551620	4551630	4551640	4551650	4551660	4551620	4551630	4551640	4551650	4551660
	4556430	-	4556430	4556430	-	-	-	4556430	4556430	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-
	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	-	-	-	-	-
	-	-	-	-	-	-	-	4571130*	4571130*	4571130*	4571130*	4571130*
	4551440	4551440	4551440	4551440	4551440	4551440	4551440	4551440	4551440	4551440	4551440	4551440
	4551450	4551450	4551450	4551450	4551450	4551450	4551450	4551450	4551450	4551450	4551450	4551450
	4551910+ 4551410+ 4551420	4551915+ 4551410+ 4551420	4551920+ 4551410+ 4551420	4551930+ 4551410+ 4551420	4551940+ 4551410+ 4551420	4551950+ 4551410+ 4551420	4551960+ 4551410+ 4551420	4551920+ 4551410+ 4551420	4551930+ 4551410+ 4551420	4551940+ 4551410+ 4551420	4551950+ 4551410+ 4551420	4551960+ 4551410+ 4551420
	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700
	4551310*	4551315*	4551320*	4551330*	4551340*	4551350*	4551360*	4551320*	4551330*	4551340*	4551350*	4551360*
	4566120	4566120	4566120	4566120	4566120	4566120	4566120	4566120	4566120	4566120	4566120	4566120
	4530900	4530900	4530900	4530900	4530900	4530900	4530900	4530900	4530900	4530900	4530900	4530900
	4530300+ 2511230/ 2511231											

Dimensions (HxW/mm)	Complementary accessories			Dimensions (HxW/mm)				
				35x100	35x150	35x200	35x300	60x60
	① Fixing	② Threaded rod	③ Bolt					
								
Cabling supports								
Support for box + bracket*				–	–	–	–	4571120*
Support for box + bracket double*				–	–	–	–	4571130*
Take-off plate				–	–	–	–	4571315
Cable drop-out				4530700	4530700	4530700	4530700	–
Mounting accessories								
Earthing clamp				4571310	4571310	4571310	4571310	4571310
ID label				4551485	4551485	4551485	4551485	4551485

*) Same ref.no. used for several applications (e.g. wall-, ceiling-, floor support).

Others (fixings)	Ref. No	Complementary accessories	
Mounting profiles			
	2511230	2521706* 2521708 2521710 2521716* 2521718 2521720	4721912
	2511231	2521706* 2521708 2521710 2521726* 2521728 2521730	4576110*
		*To be used together	
Perforated profiles	2511204 2511220	1506150* 1506155	4721912
	2511240	*To be used together	
Bolts			
Bolt	4721912 4576110		
Pin bolt	4571115		

Others (ceiling support)	Ref. No	Complementary accessories
Beam clamps		
Beam clamp	45 71 408	45 51 470 45 51 480
Beam clamp	45 71 410	
Beam clamp horizontal		
Beam clamp horizontal	45 71 416	45 51 467
Beam clamp horizontal	45 71 418	45 51 470 45 51 480
Beam clamp vertical		
Beam clamp vertical	45 71 436	45 51 467
Beam clamp vertical	45 71 438	45 51 470 45 51 480
Threaded rods		
Threaded rods	45 51 467	45 51 481
Threaded rods	45 51 470 45 51 480	45 51 482

Others	Ref. No
Other accessories	
Bolt cropper	4580110
Spray paint	4580131

Complementary accessories are needed to complete the installation of the cable trays and the brackets:

❶ **Fixing:** For fixing the cable tray to the bracket and/or divider to tray. For further details, please refer to the chart "recommended fixings".

❷ **Threaded rods:** For ceiling suspended installations, used with supports and brackets

❸ **Bolts:** For fixing the U-profile to the swivel support, and/or the pendant bracket to the U-profile, and/or fast-fix suspended brackets back-to-back

	70x100	70x150	70x200	70x300	70x400	70x500	70x600	105x200	105x300	105x400	105x500	105x600
	[Icon: 70x100]	[Icon: 70x150]	[Icon: 70x200]	[Icon: 70x300]	[Icon: 70x400]	[Icon: 70x500]	[Icon: 70x600]	[Icon: 105x200]	[Icon: 105x300]	[Icon: 105x400]	[Icon: 105x500]	[Icon: 105x600]
	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*	4571120*
	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*	4571130*
	4571315	4571315	4571315	4571315	4571315	4571315	4571315	4571315	4571315	4571315	4571315	4571315
	4530700	4530700	4530700	4530700	4530700	4530700	4530700	4530700	4530700	4530700	4530700	4530700
	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310
	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485

Dimensions (HxW/mm)	Complementary accessories			Dimensions (HxW/mm)				
				35x100	35x150	35x200	35x300	60x60
	① Fixing	② Threaded rod	③ Bolt					
Cable Tray								
				4512110	4512115	4512120	4512130	4512206
Dividers								
Fast-fix dividers				4572510	4572510	4572510	4572510	
Bolted dividers	4562120			4722730	4722730	4722730	4722730	
Cover								
Cover				4542110	4542115	4542120	4542130	4542106
Cover fixing				4532800	4532800	4532800	4532800	4532800
Couplers								
Fast coupler				4532135	4532135	4532135	4532135	4532200
Bolted Coupler				4562110	4562110	4562110	4562110	4562110
Side coupler				4562200	4562200	4562200	4562200	4562205
Wall support								
Fast-fix horizontal bracket		4562120		4552110	4552115	4552120	4552130	-
Vertical/Suspended/Floor bracket*		4562120		4552310*	4552315*	4552320*	4552330*	-
Support for box + bracket*				-	-	-	-	4575120*
Pendant bracket + U profile		4562120		4572110	4552910 + 4552420	4552915 + 4552420	4552920 + 4552420	4552930 + 4552420

*) Same ref.no. used for several applications (e.g. wall-, ceiling-, floor support).

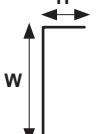
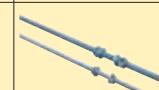
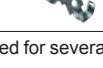
Complementary accessories are needed to complete the installation of the cable trays and the brackets:

❶ **Fixing:** For fixing the cable tray to the bracket and/or divider to tray. For further details, please refer to the chart "recommended fixings".

❷ **Threaded rods:** For ceiling suspended installations, used with supports and brackets

❸ **Bolts:** For fixing the U-profile to the swivel support, and/or the pendant bracket to the U-profile, and/or fast-fix suspended brackets back-to-back

	70x100	70x150	75x200	70x300	70x400	70x500	70x600	105x200	105x300	105x400	105x500	105x600
	4512210	4512215	4512220	4512230	4512240	4512250	4512260	4512320	4512330	4512340	4512350	4512360
	4572520	4572520	4572520	4572520	4572520	4572520	4572520	4572530	4572530	4572530	4572530	4572530
	4722760	4722760	4722760	4722760	4722760	4722760	4722760	4722780	4722780	4722780	4722780	4722780
	4542110	4542115	4542120	4542130	4542140	4542150	4542160	4542120	4542130	4542140	4542150	4542160
	4532800	4532800	4532800	4532800	4532800	4532800	4532800	4532800	4532800	4532800	4532800	4532800
	4532200	4532200	4532200	4532200	4532200	4532200	4532200	4532200	4532200	4532200	4532200	4532200
	4562110	4562110	4562110	4562110	4562110	4562110	4562110	4562110	4562110	4562110	4562110	4562110
	4562205	4562205	4562205	4562205	4562205	4562205	4562205	4562205	4562205	4562205	4562205	4562205
	4552110	4552115	4552120	4552130	4552140	4552150	4552160	4552120	4552130	4552140	4552150	4552160
	4552310*	4552315*	4552320*	4552330*	4552340*	4552350*	4552360*	4552320*	4552330*	4552340*	4552350*	4552360*
	-	-	-	-	-	-	-	-	-	-	-	-
	4552910 + 4552420	4552915 + 4552420	4552920 + 4552420	4552930 + 4552420	4552940 + 4552420	4552950 + 4552420	4552960 + 4552420	4552920 + 4552420	4552930 + 4552420	4552940 + 4552420	4552950 + 4552420	4552960 + 4552420

Dimensions (HxW/mm)	Complementary accessories			Dimensions (HxW/mm)					
				35x100	35x150	35x200	35x300	60x60	
	① Fixing	② Threaded rod	③ Bolt						
									
Ceiling support									
Fast fix suspended brackets			4555470 4555480	4722912**	4532510	4532510	4532520	4532530	-
Fast-fix suspended brackets			4555470 4555480	4722912	4532570 4532580 4532590	4532570 4532580 4532590	4532570 4532580 4532590	4532570 4532580 4532590	-
Vertical/Suspended/Floor bracket*		4562120	4555470 4555480		4552310*	4552315*	4552320*	4552330*	-
Central suspension support			4555470 4555480		4552430	-	4552430	4552430	-
Fast-fix hanger			4555470 4555480		4532400	4532400	4532400	4532400	-
Support for box + bracket*			4555470 4555480		-	-	-	-	4575120*
Support for box + bracket double*			4555470 4555480		-	-	-	-	-
"C" Shape support			4555470 4555480		4552440	4552440	4552440	4552440	4552440
"L" shape support			4555470 4555480		4552450	4552450	4552450	4552450	4552450
Pendant bracket + U profile + swivel support		4562120		4572110	4552910+ 4552410+ 4552420	4552915+ 4552410+ 4552420	4552920+ 4552410+ 4552420	4552930+ 4552410+ 4552420	-
Floor support									
Insulating floor bracket					4571700	4571700	4571700	4571700	-
Vertical/Suspended/Floor bracket*		4561120			4552310*	4552315*	4552320*	4552330*	-
Fixing accessories									
Fixings					4562120	4562120	4562120	4562120	4562120
Locking clip for flat bends					4532900	4532900	4532900	4532900	4532900
Profile fast fixing					4532300	4532300	4532300	4532300	4532100

*) Same ref.no. used for several applications (e.g. wall-, ceiling-, floor support). **) Use bolts to fix fast-fix suspended brackets marked ** back to back.

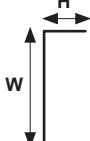
Complementary accessories are needed to complete the installation of the cable trays and the brackets:

❶ **Fixing:** For fixing the cable tray to the bracket and/or divider to tray. For further details, please refer to the chart "recommended fixings".

❷ **Threaded rods:** For ceiling suspended installations, used with supports and brackets

❸ **Bolts:** For fixing the U-profile to the swivel support, and/or the pendant bracket to the U-profile, and/or fast-fix suspended brackets back-to-back

	70x100	70x150	70x200	70x300	70x400	70x500	70x600	105x200	105x300	105x400	105x500	105x600
	4532510	4532510	4532520	4532530	4532540**	4532550**	4532560**	4532520	4532530	4532540**	4532550**	4532560**
	4532570 4532580 4532590											
	4552310*	4552315*	4552320*	4552330*	4552340*	4552350*	4552360*	4552320*	4552330*	4552340*	4552350*	4552360*
	4552430	-	4552430	4552430	-	-	-	4552430	4552430	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-
	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	-	-	-	-	-
	-	-	-	-	-	-	-	4575130*	4575130*	4575130*	4575130*	4575130*
	4552440	4552440	4552440	4552440	4552440	4552440	4552440	4552440	4552440	4552440	4552440	4552440
	4552450	4552450	4552450	4552450	4552450	4552450	4552450	4552450	4552450	4552450	4552450	4552450
	4552910+ 4552410+ 4552420	4552915+ 4552410+ 4552420	4552920+ 4552410+ 4552420	4552930+ 4552410+ 4552420	4552940+ 4552410+ 4552420	4552950+ 4552410+ 4552420	4552960+ 4552410+ 4552420	4552920+ 4552410+ 4552420	4552930+ 4552410+ 4552420	4552940+ 4552410+ 4552420	4552950+ 4552410+ 4552420	4552960+ 4552410+ 4552420
	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700
	4552310*	4552315*	4552320*	4552330*	4552340*	4552350*	4552360*	4552320*	4552330*	4552340*	4552350*	4552360*
	4562120	4562120	4562120	4562120	4562120	4562120	4562120	4562120	4562120	4562120	4562120	4562120
	4532900	4532900	4532900	4532900	4532900	4532900	4532900	4532900	4532900	4532900	4532900	4532900
	4532300	4532300	4532300	4532300	4532300	4532300	4532300	4532300	4532300	4532300	4532300	4532300

Dimensions (HxW/mm)	Complementary accessories			Dimensions (HxW/mm)				
				35x100	35x150	35x200	35x300	60x60
	① Fixing	② Threaded rod	③ Bolt					
								
Cabling supports								
Support for box + bracket					–	–	–	–
Support for box + bracket double					–	–	–	–
Cable drop-out					4532700	4532700	4532700	4532700
Mounting accessories								
Earthing clamp					4571310	4571310	4571310	4571310
ID label					4551485	4551485	4551485	4551485

*) Same ref.no. used for several applications (e.g. wall-, ceiling-, floor support).

Others (fixings)	Ref. No
Bolts	
Bolt	4722912 4572110
Pin bolt	4575115
Bolt copper	4580110

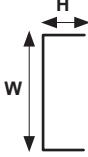
Complementary accessories are needed to complete the installation of the cable trays and the brackets:

❶ **Fixing:** For fixing the cable tray to the bracket and/or divider to tray. For further details, please refer to the chart "recommended fixings".

❷ **Threaded rods:** For ceiling suspended installations, used with supports and brackets

❸ **Bolts:** For fixing the U-profile to the swivel support, and/or the pendant bracket to the U-profile, and/or fast-fix suspended brackets back-to-back

	70x100	70x150	70x200	70x300	70x400	70x500	70x600	105x200	105x300	105x400	105x500	105x600
	[Icon: C]											
	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*
	4575130	4575130	4575130	4575130	4575130	4575130	4575130	4575130*	4575130*	4575130*	4575130*	4575130*
	4532700	4532700	4532700	4532700	4532700	4532700	4532700	4532700	4532700	4532700	4532700	4532700
	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310
	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485

Dimensions (HxW/mm)	Complementary accessories			Dimensions (HxW/mm)					
				35x100	35x150	35x200	35x300	60x60	
	① Fixing	② Threaded rod	③ Bolt						
									
Cable Tray					4515110	4515115	4515120	4515130	4515206
Dividers					4575510	4575510	4575510	4575510	
Fast-fix dividers									
Cover					4545110	4545115	4545120	4545130	4545106
Cover									
Couplers					4565110	4565110	4565110	4565110	4565110
Side coupler					4565200	4565200	4565200	4565200	4565205
Extandable joint					4565150	4565150	4565150	4565150	4565150
Wall support									
Horizontal bracket		4565120			4555110	4555115	4555120	4555130	—
Vertical/Suspended/Floor bracket*		4565120			4555310*	4555315*	4555320*	4555330*	—
Support for box + bracket*					—	—	—	—	4575120*
Pendant bracket + U profile		4565120		4575110	4555910 + 4555420	4555915 + 4555420	4555920 + 4555420	4555930 + 4555420	—
Ceiling support									
Vertical/Suspended/Floor bracket*		4565120	4555470 4555480		4555310*	4555315*	4555320*	4555330*	—
Central suspension support			4555470 4555480		4555430	—	4555430	4555430	—
Support for box + bracket*			4555470 4555480		—	—	—	—	4575120*
Support for box + bracket double*			4555470 4555480		—	—	—	—	—
"C" Shape support			4555470 4555480		4555440	4555440	4555440	4555440	4555440
"L" shape support			4555470 4555480		4555450	4555450	4555450	4555450	4555450
Pendant bracket + U profile + swivel support		4565120		4575110	4555910+ 4555410+ 4555420	4555915+ 4555410+ 4555420	4555920+ 4555410+ 4555420	4555930+ 4555410+ 4555420	—

*) Same ref.no. used for several applications (e.g. wall-, ceiling-, floor support).

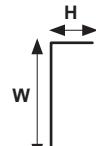
Complementary accessories are needed to complete the installation of the cable trays and the brackets:

❶ **Fixing:** For fixing the cable tray to the bracket and/or divider to tray. For further details, please refer to the chart "recommended fixings".

❷ **Threaded rods:** For ceiling suspended installations, used with supports and brackets

❸ **Bolts:** For fixing the U-profile to the swivel support, and/or the pendant bracket to the U-profile, and/or fast-fix suspended brackets back-to-back

	70x100	70x150	70x200	70x300	70x400	70x500	70x600	105x200	105x300	105x400	105x500	105x600
	4515210	4515215	4515220	4515230	4515240	4515250	4515260	4515320	4515330	4515340	4515350	4515360
	4575520	4575520	4575520	4575520	4575520	4575520	4575520	4575530	4575530	4575530	4575530	4575530
	4545110	4545115	4545120	4545130	4545140	4545150	4545160	4545120	4545130	4545140	4545150	4545160
	4565110	4565110	4565110	4565110	4565110	4565110	4565110	4565110	4565110	4565110	4565110	4565110
	4565205	4565205	4565205	4565205	4565205	4565205	45625205	4565205	4565205	4565205	4565205	4565205
	4565150	4565150	4565150	4565150	4565150	4565150	4565150	4565150	4565150	4565150	4565150	4565150
	4555110	4555115	4555120	4555130	4555140	4555150	4555160	4555120	4555130	4555140	4555150	4555160
	4555310*	4555315*	4555320*	4555330*	4555340*	4555350*	4555360*	4555320*	4555330*	4555340*	4555350*	4555360*
	-	-	-	-	-	-	-	-	-	-	-	-
	4555910+ 4555420	4555915+ 4555420	4555920+ 4555420	4555930+ 4555420	4555940+ 4555420	4555950+ 4555420	4555960+ 4555420	4555920+ 4555420	4555930+ 4555420	4555940+ 4555420	4555950+ 4555420	4555960+ 4555420
	4555310*	4555315*	4555320*	4555330*	4555340*	4555350*	4555360*	4555320*	4555330*	4555340*	4555350*	4555360*
	4555430	-	4555430	4555430	-	-	-	4555430	4555430	-	-	-
	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	-	-	-	-	-
	-	-	-	-	-	-	-	4575130*	4575130*	4575130*	4575130*	4575130*
	4555440	4555440	4555440	4555440	4555440	4555440	4555440	4555440	4555440	4555440	4555440	4555440
	4555450	4555450	4555450	4555450	4555450	4555450	4555450	4555450	4555450	4555450	4555450	4555450
	4555910+ 4555410+ 4555420	4555915+ 4555410+ 4555420	4555920+ 4555410+ 4555420	4555930+ 4555410+ 4555420	4555940+ 4555410+ 4555420	4555950+ 4555410+ 4555420	4555960+ 4555410+ 4555420	4555920+ 4555410+ 4555420	4555930+ 4555410+ 4555420	4555940+ 4555410+ 4555420	4555950+ 4555410+ 4555420	4555960+ 4555410+ 4555420

Dimensions (HxW/mm)	Complementary accessories			Dimensions (HxW/mm)				
				35x100	35x150	35x200	35x300	60x60
	① Fixing	② Threaded rod	③ Bolt					
								
Floor support								
Insulating floor bracket				4571700	4571700	4571700	4571700	—
Vertical/Suspended/Floor bracket*		4565120		4555310*	4555315*	4555320*	4555330*	—
Fixing accessories								
Fixings				4565120	4565120	4565120	4565120	4565120
Cabling supports								
Support for box + bracket				—	—	—	—	4575120*
Support for box + bracket double				—	—	—	—	4575130*
Mounting accessories								
Earthing clamp				4571310	4571310	4571310	4571310	4571310
ID label		4565120		4551485	4551485	4551485	4551485	4551485

*) Same ref.no. used for several applications (e.g. wall-, ceiling-, floor support).

Others (fixings)	Ref. No
Bolts	
Bolt	4725912 4575110 4326605
Pin bolt	4575115
Bolt cropper	4580110

Complementary accessories are needed to complete the installation of the cable trays and the brackets:

❶ **Fixing:** For fixing the cable tray to the bracket and/or divider to tray. For further details, please refer to the chart "recommended fixings".

❷ **Threaded rods:** For ceiling suspended installations, used with supports and brackets

❸ **Bolts:** For fixing the U-profile to the swivel support, and/or the pendant bracket to the U-profile, and/or fast-fix suspended brackets back-to-back

	70x100	70x150	70x200	70x300	70x400	70x500	70x600	105x200	105x300	105x400	105x500	105x600
	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700	4571700
	4555310*	4555315*	4555320*	4555330*	4555340*	4555350*	4555360*	4555320*	4555330*	4555340*	4555350*	4555360*
	4565120	4565120	4565120	4565120	4565120	4565120	4565120	4565120	4565120	4565120	4565120	4565120
	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*	4575120*
	4575130*	4575130*	4575130*	4575130*	4575130*	4575130*	4575130*	4575130*	4575130*	4575130*	4575130*	4575130*
	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310	4571310
	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485	4551485

Mesh trays, electro-zinc and bi-chromate

P12508



Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
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Mesh trays, electro-zinc

Mesh cable tray, length 3 m. Plastic ID label with Schneider logo, part number, CE-mark and size attached to one side.
Material: Steel, electro-zinc.

Mesh tray 35x100 EZ	40/100/3000	24 m	8428031034443	20060895	4511110
Mesh tray 35x150 EZ	40/150/3000	12 m	8428031034450	20060906	4511115
Mesh tray 35x200 EZ	40/200/3000	12 m	8428031034467	20060917	4511120
Mesh tray 35x300 EZ	40/300/3000	12 m	8428031034474	20060928	4511130
Mesh tray 60x60 EZ	65/60/3000	24 m	8428031034481	20060939	4511126
Mesh tray 70x100 EZ	75/100/3000	12 m	8428031034498	20060950	45111210
Mesh tray 70x150 EZ	75/150/3000	12 m	8428031034504	20060960	45111215
Mesh tray 70x200 EZ	75/200/3000	6 m	8428031034511	20060961	45111220
Mesh tray 70x300 EZ	75/300/3000	6 m	8428031034528	20060962	45111230
Mesh tray 70x400 EZ	75/400/3000	6 m	8428031034535	20060896	45111240
Mesh tray 70x500 EZ	75/500/3000	6 m	8428031034559	20060897	45111250
Mesh tray 70x600 EZ	75/600/3000	6 m	8428031034566	20060898	45111260
Mesh tray 105x200 EZ	110/200/3000	6 m	8428031034573	20060899	45111320
Mesh tray 105x300 EZ	110/300/3000	6 m	8428031034580	20060900	45111330
Mesh tray 105x400 EZ	110/400/3000	6 m	8428031034597	20060901	45111340
Mesh tray 105x500 EZ	110/500/3000	6 m	8428031034610	20060902	45111350
Mesh tray 105x600 EZ	110/600/3000	6 m	8428031034627	20060903	45111360

Mesh trays, bi-chromate

Mesh cable tray, length 3 m. Plastic ID label with Schneider logo, part number, CE-mark and size attached to one side.
Material: Steel, bi-chromate.

Mesh tray 35x100 BC	40/100/3000	24 m	8428031035365	20060942	4516110
Mesh tray 35x150 BC	40/150/3000	12 m	8428031035372	20060943	4516115
Mesh tray 35x200 BC	40/200/3000	12 m	8428031035389	20060944	4516120
Mesh tray 35x300 BC	40/300/3000	12 m	8428031035396	20060945	4516130
Mesh tray 60x60 BC	65/60/3000	24 m	8428031035402	20060946	4516206
Mesh tray 70x100 BC	75/100/3000	12 m	8428031035419	20060947	4516210
Mesh tray 70x150 BC	75/150/3000	12 m	8428031035426	20060948	4516215
Mesh tray 70x200 BC	75/200/3000	6 m	8428031035433	20060949	4516220
Mesh tray 70x300 BC	75/300/3000	6 m	8428031035440	20060951	4516230
Mesh tray 70x400 BC	75/400/3000	6 m	8428031035457	20060952	4516240
Mesh tray 70x500 BC	75/500/3000	6 m	8428031035471	20060953	4516250
Mesh tray 70x600 BC	75/600/3000	6 m	8428031035488	20060954	4516260
Mesh tray 105x200 BC	110/200/3000	6 m	8428031035495	20060955	4516320
Mesh tray 105x300 BC	110/300/3000	6 m	8428031035501	20060956	4516330
Mesh tray 105x400 BC	110/400/3000	6 m	8428031035518	20060957	4516340
Mesh tray 105x500 BC	110/500/3000	6 m	8428031035532	20060958	4516350
Mesh tray 105x600 BC	110/600/3000	6 m	8428031035549	20060959	4516360

Dividers

P12509



Fast-fix dividers

Fast-fix divider, length 3 m, 35, 70 and 105 mm high. Fixed to the mesh tray by pulling the flaps at the bottom of the divider into the transversal wires. Can be fixed at any position on the mesh tray. Screw-less.
Material: Steel, pre-galvanized.

Fast-fix divider 35 PG	60/20/3000	24 m	8428031039417	20061041	4571510
Fast-fix divider 70 PG	100/20/3000	24 m	8428031039424	20061052	4571520
Fast-fix divider 105 PG	150/20/3000	24 m	8428031039431	20061062	4571530

P12510



Bolted dividers

Cable-tray divider, length 2 m, for 35, 70 and 105 mm high mesh trays. Fixed to the mesh tray by bolted fixings (4561120). With perforated base.
Material: Steel, pre-galvanized.

Cable-tray divider 30+35 PG	26/16/2000	20 m	8428031040574	20061360	4721730
Cable-tray divider 60+70 PG	56/16/2000	20 m	8428031040581	20061362	4721760
Cable-tray divider 80+105 PG	75/16/2000	20 m	8428031040598	20061363	4721780

Covers

P12511



Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
Covers for mesh trays					
Mesh tray cover, length 2 m. To be fixed to the mesh tray by folding the pre-formed flaps, located on every 500 mm on both sides of the cover. Material: Steel, pre-galvanized.					
Mesh tray cover 60 PG	20/60/2000	8 m	8428031037475	20060963	4541106
Mesh tray cover 100 PG	20/100/2000	4 m	8428031037499	20061072	4541110
Mesh tray cover 150 PG	20/150/2000	4 m	8428031037505	20061099	4541115
Mesh tray cover 200 PG	20/200/2000	4 m	8428031037512	20061110	4541120
Mesh tray cover 300 PG	20/300/2000	4 m	8428031037529	20061119	4541130
Mesh tray cover 400 PG	20/400/2000	4 m	8428031037536	20061128	4541140
Mesh tray cover 500 PG	20/500/2000	4 m	8428031037550	20061139	4541150
Mesh tray cover 600 PG	20/600/2000	4 m	8428031037567	20061150	4541160
Cover fixing					
Cover fixing for mesh trays, for extra fixing of the cover if required (optional). Suitable for all sizes from 60 to 600 mm. Direct clip-in. Screw-less. Material: Spring steel, electro-zinc.					
Mesh tray cover fixing EZ	18/15/32	50	8438031140655	20061541	4530800

Couplers

P112474



P112473



P112512



P112513



P112514



Fast coupler					
Fast coupler for the coupling of straight elements for 35 mm (2 pcs), 70 mm (2 pcs) and 105 mm (4 pcs) heights. Material: Spring steel, electro-zinc.					
Fast coupler 70+105 EZ	10/30/86	30	8438031140778	20061542	4530200
Fast coupler 35 EZ	12/25/61	30	8438031143946	20061543	4530135
Couplers					
Bolted coupler for straight elements on both sides of the mesh tray and as central coupler when required. Also used to form accessories from straight elements. Material: Steel, electro-zinc or bi-chromate.					
Coupler EZ	23.5/23.5	50	8428031039011	20061092	4561110
Coupler BC	23.5/23.5	50	8428031039219	20061093	4566110
Side couplers					
Side-bolted coupler for the coupling of straight elements. 70+105 also suitable for 60x60 mm mesh tray. Including plate, nut and bolt. Material: Steel, electro-zinc or bi-chromate.					
Side coupler 35 EZ	32/-/80	25	8428031039035	20061101	4561200
Side coupler 35 BC	32/-/80	25	8428031039233	20061103	4566200
Side coupler 70+105 EZ	46/-/80	25	8428031039042	20061102	4561205
Side coupler 70+105 BC	46/-/80	25	8428031039240	20061104	4566205
Joints					
Extendable joint for coupling of straight elements with a distance between them of up to 300 mm. Each unit is supplied with two bolted couplers. Material: Steel, pre-galvanized.					
Extendable joint PG	1/17/300	10	8428031039059	20061107	4561150

Wall support

P112514



Fast-fix horizontal brackets					
Fast-fix bracket for wall-mounted horizontal installations. From 100 to 600 mm width. Mesh trays are fixed by pulling the wires into the flaps. Extra fixing is provided by folding the flaps with a tool. Screw-less. Material: Steel, pre-galvanized.					
Fast-fix horizontal bracket 100 PG					
Fast-fix horizontal bracket 100 PG	82/42/144	10	8428031075965	20060971	4550110
Fast-fix horizontal bracket 150 PG	82/42/194	10	8428031075972	20060972	4550111
Fast-fix horizontal bracket 200 PG	82/42/244	10	8428031075989	20060973	4550112
Fast-fix horizontal bracket 300 PG	82/42/344	10	8428031075996	20060974	4550113
Fast-fix horizontal bracket 400 PG	130/42/444	5	8428031076009	20060976	4550114
Fast-fix horizontal bracket 500 PG	130/42/544	5	8428031076016	20060977	4550115
Fast-fix horizontal bracket 600 PG	130/42/644	5	8428031076023	20060978	4550116

Wall support

P112915



Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
Horizontal brackets					
Horizontal bracket for wall-mounted horizontal installations. From 100 to 600 mm width. Mesh tray to be fixed to the bracket by bolted fixings (4561120). Material: Steel, pre-galvanized.					
Horizontal bracket 100 PG	82/42/144	10	8428031037666	20060983	4551110
Horizontal bracket 150 PG	82/42/194	10	8428031037673	20060984	4551115
Horizontal bracket 200 PG	82/42/244	10	8428031037680	20060985	4551120
Horizontal bracket 300 PG	82/42/344	10	8428031037703	20060987	4551130
Horizontal bracket 400 PG	130/42/444	5	8428031037710	20060988	4551140
Horizontal bracket 500 PG	130/42/544	5	8428031037734	20060989	4551150
Horizontal bracket 600 PG	130/42/644	5	8428031037741	20060990	4551160

P112916



Horizontal brackets Ω
Horizontal bracket Omega for wall-mounted installations. From 100 to 300 mm width. Mesh tray fixed to the bracket by bolted fixings (4561120). Supplied with strut. Material: Steel, pre-galvanized.
Horizontal bracket Ω 100 PG
Horizontal bracket Ω 150 PG
Horizontal bracket Ω 200 PG
Horizontal bracket Ω 300 PG

P112917



Horizontal bracket sets
Horizontal bracket set for wall-mounted horizontal installations. From 100 to 600 mm width. One set includes pendant bracket 200 mm U-profile and four bolts for fixing of the bracket to the profile. Mesh tray fixed to the bracket by bolted fixings (4561120). Material: Steel, pre-galvanized.
Horizontal bracket set 100 PG
Horizontal bracket set 150 PG
Horizontal bracket set 200 PG
Horizontal bracket set 300 PG
Horizontal bracket set 400 PG
Horizontal bracket set 500 PG
Horizontal bracket set 600 PG

P112920



Vertically mounted brackets
Bracket for vertical wall-mounted installations. From 100 to 600 mm width. Mesh tray to be fixed to bracket by bolted fixings (4561120). Material: Steel, pre-galvanized.
Vertical/suspended/floor bracket 100 PG
Vertical/suspended/floor bracket 150 PG
Vertical/suspended/floor bracket 200 PG
Vertical/suspended/floor bracket 300 PG
Vertical/suspended/floor bracket 400 PG
Vertical/suspended/floor bracket 500 PG
Vertical/suspended/floor bracket 600 PG

P112918



Wall-mounted bracket for 6060
Clip-on bracket to be used as horizontal wall bracket for 60x60 mm mesh trays. Material: Steel, pre-galvanized.
Support for box + bracket PG

P112919



Adjustable bracket sets
Adjustable bracket set for wall-mounted installations. From 100 to 600 mm width. One set includes one bracket, one adjustable support and four screws for fixing of the bracket to the support. Mesh tray fixed to the bracket by bolted fixings (4561120). Material: Steel, pre-galvanized.
Adjustable bracket set 100 PG
Adjustable bracket set 150 PG
Adjustable bracket set 200 PG
Adjustable bracket set 300 PG
Adjustable bracket set 400 PG
Adjustable bracket set 500 PG
Adjustable bracket set 600 PG

Wall support

P112529



Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
U-profile					
U-profile. Fixed to the wall for wall-mounted installations. To be used with pendant brackets. Material: Steel, pre-galvanized.					
U-profile PG	30/55/1000	4 m	8428031037987	20061007	4551420
Pendant brackets					
Pendant bracket from 100 to 600 mm width. To be used in combination with U-profile (4551420) for wall-mounted installations. Four bolts (4571110) are required to fix the bracket to the U-profile. Mesh tray fixed to the bracket by bolted fixings (4561120). Material: Steel, pre-galvanized.					
Pendant bracket 100 PG	87/50/160	10	8428031039790	20061010	4551910
Pendant bracket 150 PG	87/50/210	10	8428031039806	20061011	4551915
Pendant bracket 200 PG	87/50/260	10	8428031039813	20061012	4551920
Pendant bracket 300 PG	94/50/360	10	8428031039837	20061013	4551930
Pendant bracket 400 PG	100/50/460	4	8428031039844	20061014	4551940
Pendant bracket 500 PG	110/50/560	4	8428031039868	20061015	4551950
Pendant bracket 600 PG	110/50/660	4	8428031039875	20061016	4551960

Ceiling support

P112655



Fast-fix suspended brackets					
Fast-fix suspended bracket, for ceiling-suspended installations with threaded rods. The mesh tray is fixed by pulling the wires in the flaps, and then folding the flaps with a tool to fix the mesh tray. Screw-less. To ensure the values shown in the chart "Admissible working-load on brackets" on page 52 for 400 mm widths and upwards, two brackets must be mounted together back-to-back using bolts (4721912). For the 2000 and 3000 mm widths, the threaded rods should be placed all along the brackets, with a maximum distance between them of 950 mm.					
Material: Steel, pre-galvanized.					
Fast-fix suspended bracket 150 PG	20/40/250	6	8438031140495	20061554	4530510
Fast-fix suspended bracket 200 PG	20/40/300	6	8438031140501	20061555	4530520
Fast-fix suspended bracket 300 PG	20/40/400	6	8438031140518	20061556	4530530
Fast-fix suspended bracket 400 PG	20/40/500	6	8438031140525	20061557	4530540
Fast-fix suspended bracket 500 PG	20/40/600	6	8438031140532	20061558	4530550
Fast-fix suspended bracket 600 PG	20/40/700	6	8438031140549	20061559	4530560
Fast-fix suspended bracket 1000 PG	20/40/1000	2 m	8438031140556	20061560	4530570
Fast-fix suspended bracket 2000 PG	20/40/2000	4 m	8438031140563	20061561	4530580
Fast-fix suspended bracket 3000 PG	20/40/3000	6 m	8438031140570	20061562	4530590

P112520



Suspended brackets					
Suspension bracket for ceiling-suspended installations with threaded rods. From 100 to 600 mm width. Mesh tray fixed to the bracket by bolted fixings (4561120).					
Material: Steel, pre-galvanized.					
Vertical/suspended/floor bracket 100 PG	38/50/185	10	8428031037864	20061022	4551310
Vertical/suspended/floor bracket 150 PG	38/50/235	10	8428031037871	20061023	4551315
Vertical/suspended/floor bracket 200 PG	38/50/285	10	8428031037888	20061024	4551320
Vertical/suspended/floor bracket 300 PG	38/50/385	10	8428031037918	20061025	4551330
Vertical/suspended/floor bracket 400 PG	38/50/485	5	8428031037925	20061026	4551340
Vertical/suspended/floor bracket 500 PG	38/50/585	5	8428031037949	20061027	4551350
Vertical/suspended/floor bracket 600 PG	38/50/685	5	8428031037956	20061028	4551360

P112521



Ceiling brackets Ω					
Ceiling bracket Omega for direct fixing to the ceiling. From 100 to 300 mm width. Mesh tray fixed to the bracket by bolted fixings (4561120). Supplied with strut.					
Material: Steel, pre-galvanized.					
Ceiling bracket Ω 100 PG	196/50/153	4	8428031083809	20061017	4550410
Ceiling bracket Ω 150 PG	196/50/204	4	8428031083816	20061018	4550415
Ceiling bracket Ω 200 PG	196/50/252	4	8428031083823	20061020	4550420
Ceiling bracket Ω 300 PG	196/50/357	4	8428031083830	20061021	4550430

Ceiling support



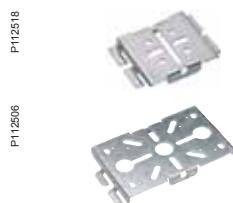
Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
Heavy-duty suspended brackets					
Bracket for ceiling-suspended installations with threaded rods. From 200 to 600 mm width. Mesh tray fixed to the bracket by bolted fixings (4561120). Material: Steel, pre-galvanized.					
Heavy-duty suspended bracket 200 PG	60/41.7/267.5	4	8428031084387	20061029	4551620
Heavy-duty suspended bracket 300 PG	60/41.7/347.5	4	8428031084394	20061031	4551630
Heavy-duty suspended bracket 400 PG	60/41.7/467.5	4	8428031084400	20061032	4551640
Heavy-duty suspended bracket 500 PG	60/41.7/547.5	4	8428031084417	20061120	4551650
Heavy-duty suspended bracket 600 PG	60/41.7/667.5	4	8428031084424	20061121	4551660



P12522	Suspension supports	Central suspension support for ceiling-suspended installations with threaded rods. Hole Ø 8.5 mm. Recommended for mesh trays up to 300 mm width. Not suitable for 60x60, 35x150 and 70x150 mm mesh trays. Material: Steel, electro-zinc or bi-chromate.	40/4/60	30	8428031037994	20061122	4551430
P12523	Central suspension support EZ	40/4/60	30	8428031043834	20061123	4556430	



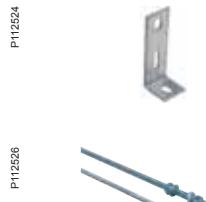
P12475	Fast-fix hanger	Fast-fix hanger for 35 mm high mesh trays. For ceiling-suspended installations with threaded rods. Direct clip-in on one side of the mesh tray. No tools required, screw-less. Material: Spring steel, electro-zinc.	37/29/54	20	8438031141041	20061544	4530400
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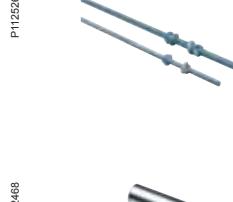
P12506	Side suspension brackets	Clip-on bracket to be used for ceiling-suspended installations of 60, 70 and 105 mm high mesh trays with threaded rods. Material: Steel, pre-galvanized.	20/72/92	10	8428031039301	20061111	4571120
P12508	Support for box + bracket, double, PG	20/100/182	5	8428031065980	20061112	4571130	



P12525	C-shape support	C-shape support for ceiling-suspended installation. To be used together with threaded rods. Material: Steel, pre-galvanized.	70/39/36	10	8428031038007	20061124	4551440
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P12524	L-shape support	L-shape support for suspended installations with threaded rods. Material: Steel, pre-galvanized.	104/39/36	10	8428031038014	20061125	4551450
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P12526	Threaded rods	Threaded rod for ceiling-suspended installations, used with suspension support and brackets. Supplied with nuts and washers. Material: Steel, pre-galvanized.	M6/1000	10	8428031038038	20061133	4551467
P12526	Threaded rod M8x0,5m PG	M8/500	10	8428031038045	20061134	4551470	
P12526	Threaded rod M8x1m PG	M8/1000	10	8428031038052	20061135	4551480	



P12468	Rod connectors	Rod connector intended to join two threaded rods in ceiling-suspended installation. Material: Steel, pre-galvanized.	M6/30	50	8428031038069	20061136	4551481
P12468	Rod connector M8 PG	M8/30	50	8428031038076	20061137	4551482	



P12528	Swivel pendant support	Swivel pendant support for ceiling-suspended installations in combination with U-profile (4551420) and pendant bracket. Requires four bolts (4571110) for fixing of the U-profile. Material: Steel, pre-galvanized.	116/150/60	4	8428031037970	20061006	4551410
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Ceiling support

P112529



Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
U-profile					
U-profile. For ceiling-suspended installations in combination with swivel pendant support (4551410) and pendant brackets. Material: Steel, pre-galvanized.					
U-profile PG	30/55/1000	4 m	8428031037987	20061007	4551420

P112527



Pendant brackets, pre-galvanized					
Pendant bracket from 100 to 600 mm width. To be used in combination with U-profile (4551420) and swivel pendant support (4551410) for ceiling-suspended installations. Four bolts (4561110) are required to fix the bracket to the U-profile. Mesh tray fixed to the bracket by bolted fixings (4561120). Material: Steel, pre-galvanized.					
Pendant bracket 100 PG	87/50/160	10	8428031039790	20061010	4551910
Pendant bracket 150 PG	87/50/210	10	8428031039806	20061011	4551915
Pendant bracket 200 PG	87/50/260	10	8428031039813	20061012	4551920
Pendant bracket 300 PG	94/50/360	10	8428031039837	20061013	4551930
Pendant bracket 400 PG	100/50/460	4	8428031039844	20061014	4551940
Pendant bracket 500 PG	110/50/560	4	8428031039868	20061015	4551950
Pendant bracket 600 PG	110/50/660	4	8428031039875	20061016	4551960

Floor support

P112530



Insulating support					
Insulating support for floor installations. Suitable for all mesh trays except 60x60 mm. The mesh tray is fixed by clipping wires into the support. Maximum recommended span between supports: 1 m. Material: PA 6.6, colour black.					
Insulating floor support	45/44.5/85	20	8428031066000	20061109	4571700

P112520



Floor-mounted brackets					
Bracket for floor-mounted installations in raised floors. The bracket is used as a raiser. Mesh tray fixed to the bracket by bolted fixings (4561120). Material: Steel, pre-galvanized.					
Vertical/suspended/floor bracket 100 PG	38/50/185	10	8428031037864	20061022	4551310
Vertical/suspended/floor bracket 150 PG	38/50/235	10	8428031037871	20061023	4551315
Vertical/suspended/floor bracket 200 PG	38/50/285	10	8428031037888	20061024	4551320
Vertical/suspended/floor bracket 300 PG	38/50/385	10	8428031037918	20061025	4551330
Vertical/suspended/floor bracket 400 PG	38/50/485	5	8428031037925	20061026	4551340
Vertical/suspended/floor bracket 500 PG	38/50/585	5	8428031037949	20061027	4551350
Vertical/suspended/floor bracket 600 PG	38/50/685	5	8428031037956	20061028	4551360

Profiles

P112531



Perforated profiles					
Perforated profile, wall or ceiling mounted, length 2 m. To be used with reinforced or rectangular nuts for fixing brackets or threaded rods. Material: Steel, pre-galvanized or electro-zinc.					
Perforated profile 2040 PG	20/40/2000	20 m	8428031043957	20061070	2511204
Perforated profile 2040 EZ	20/40/2000	20 m	8428031021320	20061066	2511220
Perforated profile 2141 PG	21/41/2000	8 m	8428031065812	20061071	2511230
Perforated profile 4141 PG	41/41/2000	4 m	8428031065829	20061074	2511231
Perforated profile 2350 Ω PG	23/50/2000	4 m	8428031073350	20061075	2511240

P112532

Fixing accessories

Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
Locking clip					
P112566		Locking clip for fast-fixing of the transversal wires of a mesh tray, once it has been cut to form flat bends. Material: Spring steel, electro-zinc.	6/18/21	50	8438031143960 20061545 4530900
Profile fast-fixings					
P112472		Fast-fixing intended to fix mesh trays to profiles 21x41 and 41x41. Specific design for 60x60 mm mesh tray. Direct clip-in. No tools required, screw-less. Suitable only for horizontal installations. Material: Spring steel, electro-zinc.	29/51/19	50	8438031141027 20061553 4530300
P112471		Profile fast-fixing 6060 EZ	54/68/34	25	8438031140792 20061550 4530100
Fixings					
P112533		Fixing device for fixing of the mesh trays to brackets. Material: Steel, electro-zinc or bi-chromate.	23.5/23.5	50	8428031039028 20061054 4561120
P112534		Fixing EZ	23.5/23.5	50	8428031039226 20061055 4566120
P112535		Fixing BC	23.5/23.5	50	8428031040673 20061058 4721912
Bolts					
P112467		Bolt M6x20 EZ	23.5/13.5	50	8428031039264 20061060 4571110
P112468		Bolt M6x20 BC	23.5/13.5	50	8428031039639 20061061 4576110
P112469		Bolt M6x12 EZ	23.5/13.5	50	8428031040673 20061058 4721912
Pin-bolt					
P112536		Pin-bolt for fast-fixing of pendant bracket to U-profile and of U-profile to swivel support. Material: Steel, electro-zinc.	M6/70	10	8428031039288 20061009 4571115
Rectangular nuts					
P112535		Rectangular nut for the fixing of brackets to mounting profiles 20x40 using bolts. Material: Steel, electro-zinc.	20/5/36	100	8428031012038 20061089 1506150
P112536		Rectangular nut M8	20/5/36	100	8428031012045 20061090 1506155
Reinforced nuts and spring nuts					
P112536		Reinforced nut for the fixing of brackets and threaded rods to mounting profiles 21x41 and 41x41 using bolts. Material: Steel, electro-zinc.	6/20/35	10	8428031066376 20061076 2521706
P112537		Reinforced nut M6	6/20/35	10	8428031066383 20061077 2521708
P112538		Reinforced nut M8	6/20/35	10	8428031066420 20061081 2521720
P112539		Reinforced nut M10	6/20/35	10	8428031066390 20061078 2521710
Reinforced spring nut					
P112536		Reinforced spring nut for the fixing of brackets and threaded rods to mounting profiles 21x41 and 41x41 using bolts. Short spring for 21x41 profile, long for 41x41 profile. Material: Steel, electro-zinc.	17/20/35	10	8428031066406 20061079 2521716
P112537		Reinforced spring nut, short M6	17/20/35	10	8428031066413 20061080 2521718
P112538		Reinforced spring nut, short M8	17/20/35	10	8428031066437 20061082 2521726
P112539		Reinforced spring nut, short M10	24/20/35	10	8428031066444 20061083 2521728
P112540		Reinforced spring nut, long M6	37/20/35	10	8428031066451 20061085 2521730
Beam clamps					
P112537		Beam clamp for suspended installations. To be used together with threaded rods M8 or M10. Material: Steel, electro-zinc.	36/38/18	10	8428031065874 20061126 4571408
P112538		Beam clamp M8 EZ	41.5/44.5/21	10	8428031065881 20061127 4571410

Fixing accessories

	Type	Dimensions A/B/C (mm)		Qty per package	EAN code	Internal ID-No.	Ref. No.
Beam clamps							
Beam clamp for suspended installations from the side of a beam. To be used together with threaded rods M6 or M8. Material: Steel, phosphate zinc.							
P112538	Beam clamp, horizontal M6 PZ	50/46/40		20	8428031065836	20061129	4571416
	Beam clamp, horizontal M8 PZ	50/46/40		20	8428031065843	20061130	4571418
 Cover fixing							
P112539	Beam clamp for suspended installations from the top of a beam. To be used together with threaded rods M6 or M8. Material: Steel, phosphate zinc.						
	Beam clamp, vertical M6 PZ	92/33/19		20	8428031065850	20061131	4571436
	Beam clamp, vertical M8 PZ	92/33/19		20	8428031065867	20061132	4571438
P112469	 Cover fixing						
	Cover fixing for mesh trays, for extra fixing of the cover if required (optional). Suitable for all sizes from 60 to 600 mm. Direct clip-in. Screw-less. Material: Spring steel, electro-zinc.						
	Mesh tray cover fixing EZ	18/15/32		50	8438031140655	20061546	4530800
 Supports for derivation box							
P112518	Clip-on bracket to be used for fixing of a derivation box in 60, 70 and 105 mm high mesh trays. Material: Steel, pre-galvanized.						
	Support for box + bracket PG	20/72/92		10	8428031039301	20061111	4571120
P112506	 Support for box + bracket, double, PG						
	Support for box + bracket, double, PG	20/100/182		5	8428031065980	20061112	4571130

Other accessories

	Take-off plate						
Take-off plate for pipes M20, 25 and 32. Fixed to the side of the mesh tray and by folding the flaps with a screw-driver. Screw-less. For 60, 70 and 105 mm high trays. Material: Steel, pre-galvanized.							
P112540	Take-off plate M20-25-32 PG	85/146		10	8428031085384	20061113	4571315
 Cable drop-out							
P112466	Cable drop-out to be directly clipped-in on all sizes of mesh tray except 60x60 mm. Fixed by folding a flap at the bottom with a screw-driver. Screw-less. Material: Spring steel, electro-zinc.						
	Cable drop-out EZ	50/37/111		10	8438031141065	20061547	4530700
 Earthing clamp							
P112470	Earthing clamp for earthing of the installation to comply with safety requirements. Fixed to the wires on the side of the mesh trays. Admits cables from 16 to 70 mm ² . Material: Brass, electrolytical nickel coating.						
	Earthing clamp EZ	85/107/24		10	8428031039400	20061114	4571310
 Marking							
P112542	ID-label, blank, suitable for all cable trays. Can be placed on the side or at the bottom of the tray for identification. Material: PC/ABS. Colour: White.						
	ID-label	30/100		25	8428031073558	20061115	4551485
 Cutting tool							
P112543	Bolt cropper for cutting and forming of accessories from straight elements. Suitable for all sizes and finishes.						
	Bolt cropper	130/470		1	8428031043759	20061116	4580110
 Protective paint							
P112544	Protective spray paint for protection of cut wires from external agents. Capacity 400 ml.						
	Protective spray paint EZ	—		1	8428031039646	20061117	4580130
	Protective spray paint BC	—		1	8428031060121	20061118	4580131

Mesh trays, hot-dip galvanized and stainless steel

Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
Mesh trays, hot-dip galvanized					
Mesh cable tray, length 3 m. Plastic ID label with Schneider logo, part number, CE-mark and size attached to one side. Material: Steel, hot-dip galvanized.					
Mesh tray 35x100 HDG	40/100/3000	24 m	8428031034641	20060904	4512110
Mesh tray 35x150 HDG	40/150/3000	12 m	8428031034658	20060905	4512115
Mesh tray 35x200 HDG	40/200/3000	12 m	8428031034665	20060907	4512120
Mesh tray 35x300 HDG	40/300/3000	12 m	8428031034672	20060908	4512130
Mesh tray 60x60 HDG	65/60/3000	24 m	8428031034689	20060909	4512206
Mesh tray 70x100 HDG	75/100/3000	12 m	8428031034696	20060910	4512210
Mesh tray 70x150 HDG	75/150/3000	12 m	8428031034702	20060911	4512215
Mesh tray 70x200 HDG	75/200/3000	6 m	8428031034719	20060912	4512220
Mesh tray 70x300 HDG	75/300/3000	6 m	8428031034726	20060913	4512230
Mesh tray 70x400 HDG	75/400/3000	6 m	8428031034733	20060914	4512240
Mesh tray 70x500 HDG	75/500/3000	6 m	8428031034757	20060915	4512250
Mesh tray 70x600 HDG	75/600/3000	6 m	8428031034764	20060916	4512260
Mesh tray 105x200 HDG	110/200/3000	6 m	8428031034771	20060918	4512320
Mesh tray 105x300 HDG	110/300/3000	6 m	8428031034788	20060919	4512330
Mesh tray 105x400 HDG	110/400/3000	6 m	8428031034795	20060920	4512340
Mesh tray 105x500 HDG	110/500/3000	6 m	8428031034818	20060921	4512350
Mesh tray 105x600 HDG	110/600/3000	6 m	8428031034825	20060922	4512360
Mesh trays, stainless steel					
Mesh cable tray, length 3 m. Plastic ID label with Schneider logo, part number, CE-mark and size attached to one side. Material: Stainless steel.					
Mesh tray 35x100 SS	40/100/3000	24 m	8428031035167	20060923	4515110
Mesh tray 35x150 SS	40/150/3000	12 m	8428031035174	20060924	4515115
Mesh tray 35x200 SS	40/200/3000	12 m	8428031035181	20060925	4515120
Mesh tray 35x300 SS	40/300/3000	12 m	8428031035198	20060926	4515130
Mesh tray 60x60 SS	65/60/3000	24 m	8428031035204	20060927	4515206
Mesh tray 70x100 SS	75/100/3000	12 m	8428031035211	20060929	4515210
Mesh tray 70x150 SS	75/150/3000	12 m	8428031035228	20060930	4515215
Mesh tray 70x200 SS	75/200/3000	6 m	8428031035235	20060931	4515220
Mesh tray 70x300 SS	75/300/3000	6 m	8428031035242	20060932	4515230
Mesh tray 70x400 SS	75/400/3000	6 m	8428031035259	20060933	4515240
Mesh tray 70x500 SS	75/500/3000	6 m	8428031035273	20060934	4515250
Mesh tray 70x600 SS	75/600/3000	6 m	8428031035280	20060935	4515260
Mesh tray 105x200 SS	110/200/3000	6 m	8428031035297	20060936	4515320
Mesh tray 105x300 SS	110/300/3000	6 m	8428031035303	20060937	4515330
Mesh tray 105x400 SS	110/400/3000	6 m	8428031035310	20060938	4515340
Mesh tray 105x500 SS	110/500/3000	6 m	8428031035334	20060940	4515350
Mesh tray 105x600 SS	110/600/3000	6 m	8428031035341	20060941	4515360

Dividers

Fast-fix dividers					
Fast-fix divider, length 3 m, 35, 70 and 105 mm high. Fixed to the mesh tray by pulling the flaps at the bottom of the divider into the transversal wires. Can be fixed at any position on the mesh tray. Screw-less.					
Material: Steel, aluzinc or stainless.					
Fast-fix divider 35 AZ	60/20/3000	24 m	8428031037290	20061366	4572510
Fast-fix divider 70 AZ	100/20/3000	24 m	8428031037406	20061367	4572520
Fast-fix divider 105 AZ	150/20/3000	24 m	8428031037413	20061368	4572530
Fast-fix divider 35 SS	60/20/3000	24 m	8428031039608	20061073	4575510
Fast-fix divider 70 SS	100/20/3000	24 m	8428031039615	20061084	4575520
Fast-fix divider 105 SS	150/20/3000	24 m	8428031039622	20061091	4575530
Bolted dividers					
Cable-tray divider, length 2 m, for 35, 70 and 105 mm high mesh trays. Fixed to the mesh tray by bolted fixings (4562120). With perforated base.					
Material: Steel, hot-dip galvanized.					
Cable-tray divider 30+35 HDG	26/16/2000	20 m	8428031075040	20061779	4722730
Cable-tray divider 60+70 HDG	56/16/2000	20 m	8428031075057	20061548	4722760
Cable-tray divider 80+105 HDG	75/16/2000	20 m	8428031075064	20061549	4722780

Covers

P112511



Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
Covers for mesh trays, hot-dip galvanized					
Mesh tray cover, length 2 m. To be fixed to the mesh tray by folding the pre-formed flaps, located on every 500 mm on both sides of the cover. Material: Steel, hot-dip galvanized.					
Mesh tray cover 60 HDG	20/60/2000	8 m	8428031050610	20061370	4542106
Mesh tray cover 100 HDG	20/100/2000	4 m	8428031050375	20061371	4542110
Mesh tray cover 150 HDG	20/150/2000	4 m	8428031050184	20061372	4542115
Mesh tray cover 200 HDG	20/200/2000	4 m	8428031050481	20061373	4542120
Mesh tray cover 300 HDG	20/300/2000	4 m	8428031050252	20061374	4542130
Mesh tray cover 400 HDG	20/400/2000	4 m	8428031050245	20061375	4542140
Mesh tray cover 500 HDG	20/500/2000	4 m	8428031050221	20061376	4542150
Mesh tray cover 600 HDG	20/600/2000	4 m	8428031050214	20061377	4542160
Covers for mesh trays, stainless steel					
Mesh tray cover, length 2 m. To be fixed to the mesh tray by folding the pre-formed flaps, located on every 500 mm on both sides of the cover. Material: Stainless steel.					
Mesh tray cover 60 SS	20/60/2000	8 m	8428031037581	20061161	4545106
Mesh tray cover 100 SS	20/100/2000	4 m	8428031037604	20060964	4545110
Mesh tray cover 150 SS	20/150/2000	4 m	8428031037611	20060975	4545115
Mesh tray cover 200 SS	20/200/2000	4 m	8428031037628	20060986	4545120
Mesh tray cover 300 SS	20/300/2000	4 m	8428031037635	20060997	4545130
Mesh tray cover 400 SS	20/400/2000	4 m	8428031050207	20061008	4545140
Mesh tray cover 500 SS	20/500/2000	4 m	8428031043810	20061019	4545150
Mesh tray cover 600 SS	20/600/2000	4 m	8428031037659	20061030	4545160
Cover fixing					
Cover fixing for mesh trays, for extra fixing of the cover if required (optional). Suitable for all sizes from 60 to 600 mm. Direct clip-in. Screw-less. Material: Spring steel, lamellar zinc.					
Mesh tray cover fixing LZ	18/15/32	50	8438031140662	20061378	4532800

Couplers

P112469



Fast coupler					
Fast coupler for the coupling of straight elements for 35 mm (2 pcs), 70 mm (2 pcs) and 105 mm (4 pcs) heights. Material: Spring steel, lamellar zinc.					
Fast coupler 70+105 LZ					
Fast coupler 70+105 LZ	10/30/86	30	8438031140785	20061379	4532200
Fast coupler 35 LZ					
Fast coupler 35 LZ	12/25/61	30	8438031143953	20061380	4532135
Couplers					
Bolted coupler for straight elements on both sides of the mesh tray and as central coupler when required. Also used to form accessories from straight elements. Material: Steel, hot-dip galvanized or stainless.					
Coupler HDG	23.5/23.5	50	8428031039066	20061094	4562110
Coupler SS	23.5/23.5	50	8428031039165	20061095	4565110

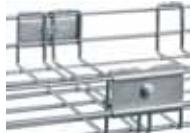
P112473



P112512



P112513



Side couplers					
Side-bolted coupler for the coupling of straight elements. 70+105 also suitable for 60x60 mm mesh tray. Including plate, nut and bolt. Material: Steel, hot-dip galvanized or stainless.					
Side coupler 35 HDG					
Side coupler 35 HDG	32/-/80	25	8428031039080	20061382	4562200
Side coupler 35 SS	32/-/80	25	8428031039189	20061105	4565200
Side coupler 70+105 HDG	46/-/80	25	8428031039097	20061383	4562205
Side coupler 70+105 SS	46/-/80	25	8428031039196	20061106	4565205

P112541



Joint					
Extendable joint for coupling of elements with a distance between them of up to 300 mm. Each unit is supplied with two bolted couplers. Material: Stainless steel.					
Extendable joint SS					
Extendable joint SS	1/17/300	10	8428031039202	20061108	4565150

Wall support

P112515



Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
Horizontal brackets, hot-dip galvanized					

Horizontal bracket 100 HDG	82/42/144	10	8428031038182	20061138	4552110
Horizontal bracket 150 HDG	82/42/194	10	8428031038199	20061140	4552115
Horizontal bracket 200 HDG	82/42/244	10	8428031038205	20061141	4552120
Horizontal bracket 300 HDG	82/42/344	10	8428031038212	20061142	4552130
Horizontal bracket 400 HDG	130/42/444	5	8428031038229	20061143	4552140
Horizontal bracket 500 HDG	130/42/544	5	8428031050146	20061144	4552150
Horizontal bracket 600 HDG	130/42/644	5	8428031038243	20061145	4552160

P112515



Horizontal bracket 100 SS	82/42/144	10	8428031038564	20061164	4555110
Horizontal bracket 150 SS	82/42/194	10	8428031038571	20061165	4555115
Horizontal bracket 200 SS	82/42/244	10	8428031038588	20061166	4555120
Horizontal bracket 300 SS	82/42/344	10	8428031038601	20061167	4555130
Horizontal bracket 400 SS	130/42/444	5	8428031038618	20061168	4555140
Horizontal bracket 500 SS	130/42/544	5	8428031038632	20061169	4555150
Horizontal bracket 600 SS	130/42/644	5	8428031038649	20061170	4555160

P112515



Vertical/suspended/floor bracket 100 HDG	38/50/185	10	8428031038311	20061146	4552310
Vertical/suspended/floor bracket 150 HDG	38/50/235	10	8428031038328	20061147	4552315
Vertical/suspended/floor bracket 200 HDG	38/50/285	10	8428031038335	20061148	4552320
Vertical/suspended/floor bracket 300 HDG	38/50/385	10	8428031038342	20061149	4552330
Vertical/suspended/floor bracket 400 HDG	38/50/485	5	8428031050368	20061151	4552340
Vertical/suspended/floor bracket 500 HDG	38/50/585	5	8428031050351	20061152	4552350
Vertical/suspended/floor bracket 600 HDG	38/50/685	5	8428031038366	20061153	4552360

P112520



Vertical/suspended/floor bracket 100 SS	38/50/185	10	8428031038748	20060965	4555310
Vertical/suspended/floor bracket 150 SS	38/50/235	10	8428031038755	20060966	4555315
Vertical/suspended/floor bracket 200 SS	38/50/285	10	8428031038762	20060967	4555320
Vertical/suspended/floor bracket 300 SS	38/50/385	10	8428031038786	20060968	4555330
Vertical/suspended/floor bracket 400 SS	38/50/485	5	8428031038793	20060969	4555340
Vertical/suspended/floor bracket 500 SS	38/50/585	5	8428031038816	20060970	4555350
Vertical/suspended/floor bracket 600 SS	38/50/685	5	8428031038823	20061033	4555360

P112520



Support for box + bracket SS	20/72/92	10	8428031039523	20061045	4575120
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P112518



U-profile	30/55/1000	4 m	8428031038373	20061155	4552420
U-profile SS	30/55/1000	4 m	8428031038854	20061035	4555420

P112529



Wall support

P12527



Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
Pendant brackets, hot-dip galvanized					
Pendant bracket from 100 to 600 mm width. To be used in combination with U-profile (4552420) for wall-mounted installations. Four bolts (4572110) are required to fix the bracket to the U-profile. Mesh tray fixed to the bracket by bolted fixings (4562120). Material: Steel, hot-dip galvanized.					
Pendant bracket 100 HDG	87/50/160	10	8428031039899	20061156	4552910
Pendant bracket 150 HDG	87/50/210	10	8428031039905	20061157	4552915
Pendant bracket 200 HDG	87/50/260	10	8428031039912	20061158	4552920
Pendant bracket 300 HDG	94/50/360	10	8428031039929	20061159	4552930
Pendant bracket 400 HDG	100/50/460	4	8428031050276	20061160	4552940
Pendant bracket 500 HDG	110/50/560	4	8428031050290	20061162	4552950
Pendant bracket 600 HDG	110/50/660	4	8428031039943	20061163	4552960

P12527



Pendant brackets, stainless steel
Pendant bracket from 100 to 600 mm width. To be used in combination with U-profile (4555420) for wall-mounted installations. Four bolts (4575110) are required to fix the bracket to the U-profile. Mesh tray fixed to the bracket by bolted fixings (4565120). Material: Stainless steel.
Pendant bracket 100 SS
Pendant bracket 150 SS
Pendant bracket 200 SS
Pendant bracket 300 SS
Pendant bracket 400 SS
Pendant bracket 500 SS
Pendant bracket 600 SS

Ceiling support

P12485



Fast-fix suspended brackets					
Fast-fix suspended bracket, for ceiling-suspended installations with threaded rods. The mesh tray is fixed by pulling the wires in the flaps, and then folding the flaps with a tool to fix the mesh tray. Screw-less. To ensure the values shown in the chart "Admissible working-load on brackets" on page 52 for 400 mm widths and upwards, two brackets must be mounted together back-to-back using bolts (4722912). For the 2000 and 3000 mm widths, the threaded rods should be placed all along the brackets, with a maximum distance between them of 950 mm. Material: Steel, hot-dip galvanized.					
Fast-fix suspended bracket 150 HDG	20/40/250	6	8438031144448	20061780	4532510
Fast-fix suspended bracket 200 HDG	20/40/300	6	8438031144455	20061781	4532520
Fast-fix suspended bracket 300 HDG	20/40/400	6	8438031144462	20061782	4532530
Fast-fix suspended bracket 400 HDG	20/40/500	6	8438031144479	20061783	4532540
Fast-fix suspended bracket 500 HDG	20/40/600	6	8438031144486	20061784	4532550
Fast-fix suspended bracket 600 HDG	20/40/700	6	8438031144493	20061785	4532560
Fast-fix suspended bracket 1000 HDG	20/40/1000	2 m	8438031144509	20061786	4532570
Fast-fix suspended bracket 2000 HDG	20/40/2000	4 m	8438031144516	20061787	4532580
Fast-fix suspended bracket 3000 HDG	20/40/3000	6 m	8438031144523	20061788	4532590

P12520



Suspended brackets, hot-dip galvanized					
Suspension bracket for ceiling-suspended installations with threaded rods. From 100 to 600 mm width. Mesh tray fixed to the bracket by bolted fixings (4562120). Material: Steel, hot-dip galvanized.					
Vertical/suspended/floor bracket 100 HDG	38/50/185	10	8428031038311	20061146	4552310
Vertical/suspended/floor bracket 150 HDG	38/50/235	10	8428031038328	20061147	4552315
Vertical/suspended/floor bracket 200 HDG	38/50/285	10	8428031038335	20061148	4552320
Vertical/suspended/floor bracket 300 HDG	38/50/385	10	8428031038342	20061149	4552330
Vertical/suspended/floor bracket 400 HDG	38/50/485	5	8428031050368	20061151	4552340
Vertical/suspended/floor bracket 500 HDG	38/50/585	5	8428031050351	20061152	4552350
Vertical/suspended/floor bracket 600 HDG	38/50/685	5	8428031038366	20061153	4552360

P12520



Suspended brackets, stainless steel					
Suspension bracket for ceiling-suspended installations with threaded rods. From 100 to 600 mm width. Mesh tray fixed to the bracket by bolted fixings (4565120). Material: Stainless steel.					
Vertical/suspended/floor bracket 100 SS	38/50/185	10	8428031038748	20060965	4555310
Vertical/suspended/floor bracket 150 SS	38/50/235	10	8428031038755	20060966	4555315
Vertical/suspended/floor bracket 200 SS	38/50/285	10	8428031038762	20060967	4555320
Vertical/suspended/floor bracket 300 SS	38/50/385	10	8428031038786	20060968	4555330
Vertical/suspended/floor bracket 400 SS	38/50/485	5	8428031038793	20060969	4555340
Vertical/suspended/floor bracket 500 SS	38/50/585	5	8428031038816	20060970	4555350
Vertical/suspended/floor bracket 600 SS	38/50/685	5	8428031038823	20061033	4555360

Ceiling support

P112523



Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
Suspension supports					
Central suspension support for ceiling-suspended installations with threaded rods. Hole Ø 8.5 mm. Recommended for mesh trays up to 300 mm width. Not suitable for 60x60, 35x150 and 70x150 mm mesh trays. Material: Steel, hot-dip galvanized or stainless.					
Central suspension support HDG	4/40/60	30	8428031038380	20061386	4552430
Central suspension support SS	4/40/60	30	8428031038861	20061047	4555430
Fast-fix hanger					
Fast-fix hanger for 35 mm high mesh trays. For ceiling-suspended installations with threaded rods. Direct clip-in on one side of the mesh tray. No tools required, screw-less. Material: Spring steel, lamellar zinc.					
Fast-fix hanger 35 LZ	37/29/54	20	8438031141058	20061387	4532400
Side suspension brackets					
Clip-on bracket to be used for ceiling-suspended installations of 60, 70 and 105 mm high mesh trays with threaded rods. Material: Stainless steel.					
Support for box + bracket SS	20/72/92	10	8428031039523	20061045	4575120
Support for box + bracket, double, SS					
Support for box + bracket, double, SS	20/100/182	5	8428031065997	20061046	4575130
C-shape supports					
C-shape support for ceiling-suspended installation. To be used together with threaded rods. Material: Steel, hot-dip galvanized or stainless.					
C-shape support HDG	70/39/36	10	8428031050337	20061385	4552440
C-shape support SS	70/39/36	10	8428031038878	20061048	4555440
L-shape supports					
L-shape support for suspended installations with threaded rods. Material: Steel, hot-dip galvanized or stainless.					
L-shape support HDG	104/39/36	10	8428031050320	20061384	4552450
L-shape support SS	104/39/36	10	8428031038885	20061049	4555450
Threaded rods					
Threaded rod for ceiling-suspended installations, used with suspension support and brackets. Supplied with nuts and washers. Material: Stainless steel.					
Threaded rod M8x0.5m SS	M8/500	10	8428031038908	20061050	4555470
Threaded rod M8x1m SS	M8/1000	10	8428031038915	20061051	4555480
Swivel pendant supports					
Swivel pendant support for ceiling-suspended installations with a U-profile and pendant brackets. Four bolts are required for fixing of the U-profile. Material: Steel, hot-dip galvanized or stainless.					
Swivel pendant support HDG	116/150/60	4	8428031050344	20061154	4552410
Swivel pendant support SS	116/150/60	4	8428031038847	20061034	4555410
U-profiles					
U-profile. For ceiling-suspended installations with swivel support and pendant brackets. Material: Steel, hot-dip galvanized or stainless.					
U-profile HDG	30/55/1000	4 m	8428031038373	20061155	4552420
U-profile SS	30/55/1000	4 m	8428031038854	20061035	4555420

P112475



P112518



P112506



P112525



P112524



P112526



P112528



P112529



Ceiling support

P112527



Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
Pendant brackets, hot-dip galvanized					
Pendant bracket from 100 to 600 mm width. To be used in combination with U-profile (4552420) and swivel pendant support (4552410) for ceiling-suspended installations. Four bolts (4572110) are required to fix the bracket to the U-profile. Mesh tray fixed to the bracket by bolted fixings (4562120). Material: Steel, hot-dip galvanized.					
Pendant bracket 100 HDG	87/50/160	10	8428031039899	20061156	4552910
Pendant bracket 150 HDG	87/50/210	10	8428031039905	20061157	4552915
Pendant bracket 200 HDG	87/50/260	10	8428031039912	20061158	4552920
Pendant bracket 300 HDG	94/50/360	10	8428031039929	20061159	4552930
Pendant bracket 400 HDG	100/50/460	4	8428031050276	20061160	4552940
Pendant bracket 500 HDG	110/50/560	4	8428031050290	20061162	4552950
Pendant bracket 600 HDG	110/50/660	4	8428031039943	20061163	4552960
Pendant brackets, stainless steel					
Pendant bracket from 100 to 600 mm width. To be used in combination with U-profile (4555420) and swivel pendant support (4555410) for ceiling-suspended installations. Four bolts (4575110) are required to fix the bracket to the U-profile. Mesh tray fixed to the bracket by bolted fixings (4565120). Material: Stainless steel.					
Pendant bracket 100 SS	87/50/160	10	8428031050580	20061036	4555910
Pendant bracket 150 SS	87/50/210	10	8428031037246	20061037	4555915
Pendant bracket 200 SS	87/50/260	10	8428031026813	20061038	4555920
Pendant bracket 300 SS	94/50/360	10	8428031026875	20061039	4555930
Pendant bracket 400 SS	100/50/460	4	8428031026882	20061040	4555940
Pendant bracket 500 SS	110/50/560	4	8428031026707	20061042	4555950
Pendant bracket 600 SS	110/50/660	4	8428031026714	20061043	4555960

Floor support

P112530



Insulating support					
Insulating support for floor installations. Suitable for all mesh trays except 60x60 mm. The mesh tray is fixed by clipping wires into the support. Maximum recommended span between supports: 1 m. Material: PA 6.6, colour black.					
Insulating floor support	45/44.5/85	20	8428031066000	20061109	4571700

P112520



Floor-mounted brackets, hot-dip galvanized					
Bracket for floor-mounted installations in raised floors. The bracket is used as a raiser. Mesh tray fixed to the bracket by bolted fixings (4562120). Material: Steel, hot-dip galvanized.					
Vertical/suspended/floor bracket 100 HDG	38/50/185	10	8428031038311	20061146	4552310
Vertical/suspended/floor bracket 150 HDG	38/50/235	10	8428031038328	20061147	4552315
Vertical/suspended/floor bracket 200 HDG	38/50/285	10	8428031038335	20061148	4552320
Vertical/suspended/floor bracket 300 HDG	38/50/385	10	8428031038342	20061149	4552330
Vertical/suspended/floor bracket 400 HDG	38/50/485	5	8428031050368	20061151	4552340
Vertical/suspended/floor bracket 500 HDG	38/50/585	5	8428031050351	20061152	4552350
Vertical/suspended/floor bracket 600 HDG	38/50/685	5	8428031038366	20061153	4552360

P112520



Floor-mounted brackets, stainless steel					
Bracket for floor-mounted installations in raised floors. The bracket is used as a raiser. Mesh tray fixed to the bracket by bolted fixings (4565120). Material: Stainless steel.					
Vertical/suspended/floor bracket 100 SS	38/50/185	10	8428031038748	20060965	4555310
Vertical/suspended/floor bracket 150 SS	38/50/235	10	8428031038755	20060966	4555315
Vertical/suspended/floor bracket 200 SS	38/50/285	10	8428031038762	20060967	4555320
Vertical/suspended/floor bracket 300 SS	38/50/385	10	8428031038786	20060968	4555330
Vertical/suspended/floor bracket 400 SS	38/50/485	5	8428031038793	20060969	4555340
Vertical/suspended/floor bracket 500 SS	38/50/585	5	8428031038816	20060970	4555350
Vertical/suspended/floor bracket 600 SS	38/50/685	5	8428031038823	20061033	4555360

Fixing accessories

	Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
Locking clip						
P112566		Locking clip for fast-fixing of the transversal wires of a mesh tray, once it has been cut to form flat bends. Material: Spring steel, lamellar zinc.	6/18/21	50	8438031143977	20061381 4532900
Profile fast-fixings						
P112472		Fast-fixing intended to fix mesh trays to profiles 21x41 and 41x41. Specific design for 60x60 mm mesh tray. Direct clip-in. No tools required, screw-less. Suitable only for horizontal installations. Material: Spring steel, lamellar zinc.	29/51/19	50	8438031141034	20061552 4532300
P112471		Profile fast-fixing 6060 LZ	54/68/34	25	8438031140808	20061551 4532100
Fixings						
P112533		Fixing device for fixing of the mesh trays to brackets. Material: Steel, hot-dip galvanized or stainless.				
P112534		Fixing HDG	23.5/23.5	50	8428031039073	20061056 4562120
		Fixing SS	23.5/23.5	50	8428031039172	20061057 4565120
Bolts						
P112467		Bolt for the fixing of swivel supports and pendant brackets to U-profile, as well as fast-fix suspended brackets back to back, if required. Material: Steel, stainless or lamellar zinc.				
		Bolt M6x12 SS	23.5/13.5	50	8428031082529	20061059 4725912
		Bolt M6x20 SS	23.5/13.5	50	8428031039516	20061063 4575110
		Bolt M8x20 SS	23.5/13.5	50	8428031034221	20061064 4326605
		Bolt M6x12 LZ	15.5/13.5	50	8438031141249	20061388 4722912
		Bolt M6x20 LZ	23.5/13.5	50	8438031141256	20061389 4572110
Pin-bolt						
P112469		Pin-bolt for fast-fixing of pendant bracket to U-profile and of U-profile to swivel support. Material: Stainless steel.				
		Pin-bolt M6x70 SS	M6/70	10	8428031110147	20061044 4575115
Cover fixing						
P112568		Cover fixing for mesh trays, for extra fixing of the cover if required (optional). Suitable for all sizes from 60 to 600 mm. Direct clip-in. Screw-less. Material: Spring steel, lamellar zinc.				
		Mesh tray cover fixing LZ	18/15/32	50	8438031140662	20061378 4532800
Supports for derivation box						
P112558		Clip-on bracket to be used for fixing of a derivation box in 60, 70 and 105 mm high mesh trays. Material: Stainless steel.				
		Support for box + bracket SS	20/72/92	10	8428031039523	20061045 4575120
P112556		Support for box + bracket, double, SS	20/100/182	5	8428031065997	20061046 4575130
Other accessories						
Cable drop-out						
P112466		Cable drop-out to be directly clipped-in on all sizes of mesh tray except 60x60 mm. Fixed by folding a flap at the bottom with a screw-driver. Screw-less. Material: Spring steel, lamellar zinc.				
		Cable drop-out LZ	50/40/110	10	8438031141072	20061390 4532700
Earthing clamp						
P112470		Earthing clamp for earthing of the installation to comply with safety requirements. Fixed to the wires on the side of the mesh trays. Admits cables from 16 to 70 mm ² . Material: Brass, electrolytical nickel coating.				
		Earthing clamp EZ	85/107/24	10	8428031039400	20061114 4571310

Other accessories

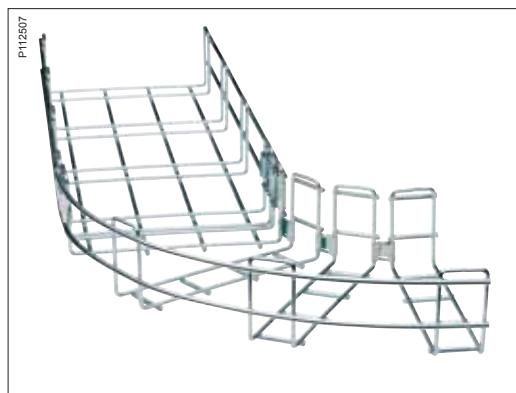
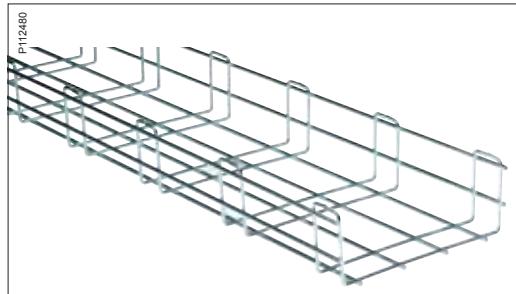
P112542



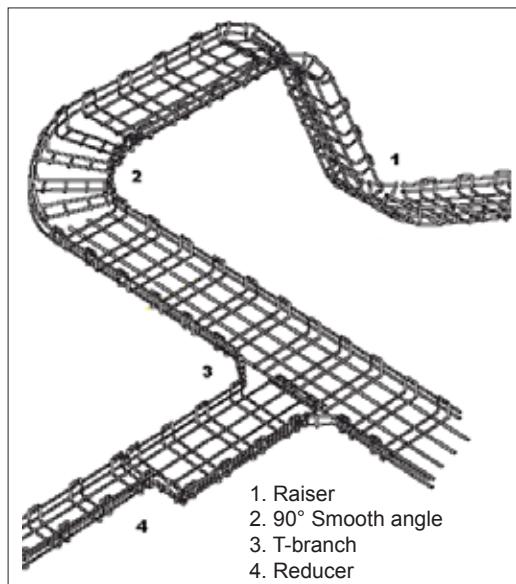
Type	Dimensions A/B/C (mm)	Qty per package	EAN code	Internal ID-No.	Ref. No.
Marking					
ID-label, blank, suitable for all cable trays. Can be placed on the side or at the bottom of the tray for identification. Material: PC/ABS. Colour: White.					
ID-label	30/100	25	8428031073558	20061115	4551485
Cutting tool					
Bolt cropper for cutting and forming of accessories from straight elements. Suitable for all sizes and finishes.					
Bolt cropper	130/470	1	8428031043759	20061116	4580110

P112543

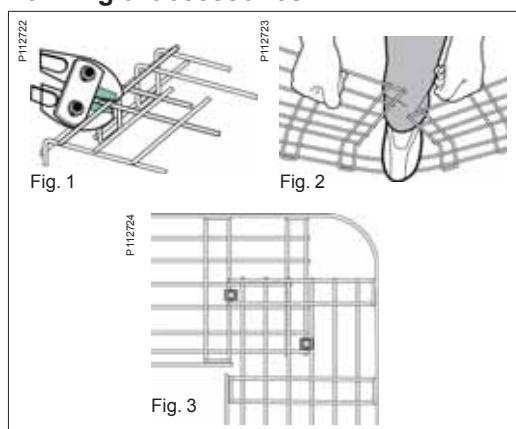




Design



Forming of accessories



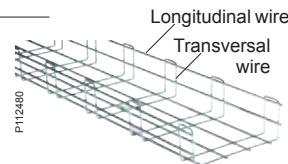
Technical and material data

Steel Wire	Specification:	C4D x5CrNi 18-10(Stainless)
	Density:	7.85 kg/m ³
	Surface Treatment	Electro-zinc (>8 µm) Bi-chromate (>8 µm) Hot-dip galvanised (>70 µm) Passivated (Stainless Steel)
Steel Sheet	Specification:	Dx51D+Z275 MA-C
	Density:	7.85 kg/m ³
	Surface Treatment	Pre-galvanized
Resistance to impact	IK-10	
Temperature Range	From -40°C to +120°C	
Fire Resistance:	E90 classified	
Standards:	The products comply with the standards: • IEC 61537 – Loading and deflection – Electrical Continuity across couplers – System with electrical continuity • EN 50102 (resistance to impact) • EN ISO 9227 (Spray Salt test)	

Detailed dimensions

Mesh tray size	Height x width mm	Length mm	Longitudinal wire Ø mm	Transversal wire Ø mm
35x100	35x100	3000	4.4	3.9
35x150	35x150	3000	4.4	3.9
35x200	35x200	3000	4.4	3.9
35x300	35x300	3000	4.4	3.9
60x60	60x60	3000	4.4	3.9
70x100	70x100	3000	4.4	3.9
70x150	70x150	3000	4.4	3.9
70x200	70x200	3000	4.4	3.9
70x300(*)	70x300(*)	3000	4.9	3.9
70x400(*)	70x400(*)	3000	4.9	3.9
70x500(*)	70x500(*)	3000	4.9	3.9
70x600(*)	70x600(*)	3000	4.9	3.9
105x200(*)	105x200(*)	3000	4.9	3.9
105x300(*)	105x300(*)	3000	4.9	3.9
105x400(*)	105x400(*)	3000	4.9	3.9
105x500(*)	105x500(*)	3000	4.9	3.9
105x600(*)	105x600(*)	3000	4.9	3.9

(*) The longitudinal wire Ø for the stainless steel range is 4.4 mm.



Cable capacity*

Mesh tray size	Height mm	Width mm	Useful section mm ²
35x100	35	100	2 688
35x150	35	150	4 288
35x200	35	200	5 888
35x300	35	300	9 088
60x60	60	60	2 666
70x100	70	100	5 268
70x150	70	150	9 112
70x200	70	200	12 328
70x300	70	300	19 028
70x400	70	400	25 728
70x500	70	500	32 428
70x600	70	600	39 128
105x200	105	200	18 768
105x300	105	300	28 968
105x400	105	400	39 168
105x500	105	500	49 368
105x600	105	600	59 568

* Unless it is stated in the country's regulations, we suggest the following orientative values to determine the cable tray to install:

• Fill factor value to apply to the cross-sectional area of the cables: 80% for power cables, 40% for data cables.

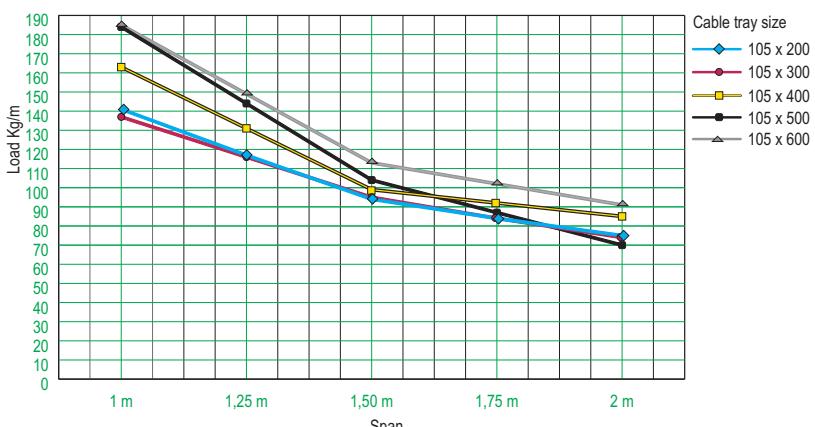
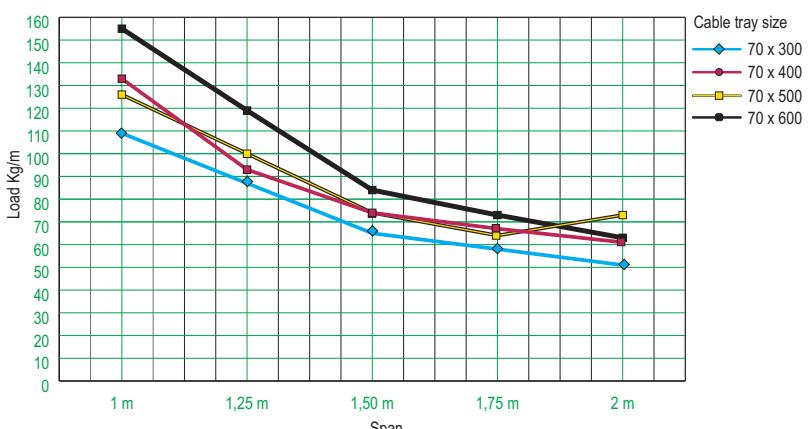
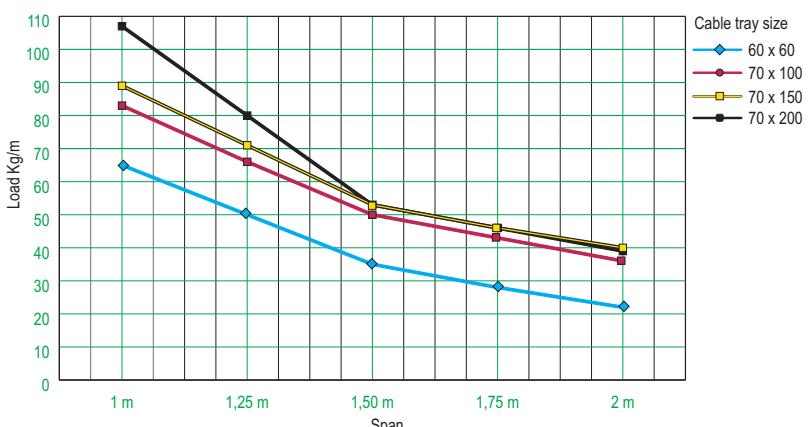
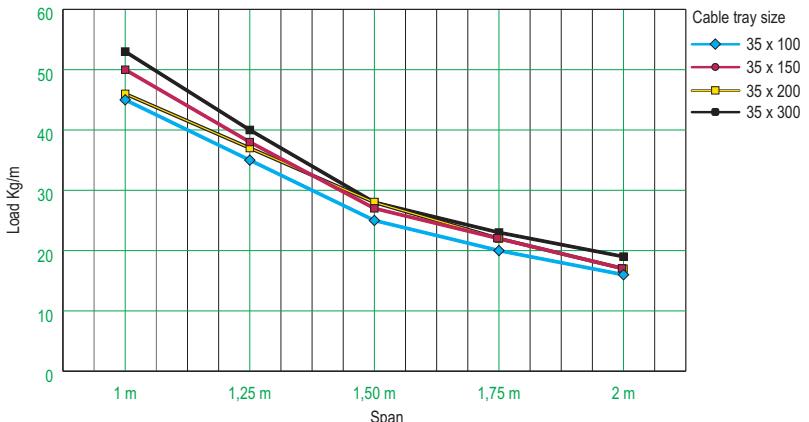
• Enlargement factor: 30%.

Cable fill must not exceed the depth of the side rail of the cable tray. In case of doubt, please contact Schneider Electric.

Safe working-load

The safe working-load is calculated according to the standard IEC 61537. See diagrams below.

- The load is uniformly distributed along the mesh trays
- The kind and number of couplers used are the ones detailed in the chart "Recommended couplers"
- The maximum distance between couplers and brackets is 1/5 of the span between brackets
- The safety working-load value is given when:
 - the longitudinal deflection is $\leq 1\%$ of the span between brackets
 - the transversal deflection is $\leq 5\%$ of the width of the mesh tray



Admissible working-load on brackets

The admissible working-load is calculated according to the standard IEC 61537. See diagrams below.

- The load is uniformly distributed along the bracket
- The safety working-load value is given when the transversal deflection is ≤5% of the width of the bracket.

Horizontal wall solutions

	Ref. No.	Load kg*		Ref. No.	Load kg*
Horizontal bracket	45xx110	324	Fast-fix horizontal bracket	45xx110	324
	45xx115	267		45xx111	267
	45xx120	273		45xx112	273
	45xx130	214		45xx113	214
	45xx140	300		45xx114	300
	45xx150	325		45xx115	325
	45xx160	180		45xx116	180
Horizontal bracket set	45xx210	418	Horizontal bracket Omega	45xx310	198
	45xx215	428		45xx315	121
	45xx220	345		45xx320	100
	45xx230	331		45xx330	78
	45xx240	315			
	45xx250	250			
	45xx260	190			

Ceiling-suspended solutions

	Ref. No.	Load kg*		Ref. No.	Load kg*
Suspended bracket	45xx310	51	Reinforced susp. bracket	45xx620	505
	45xx315	52		45xx630	481
	45xx320	59		45xx640	515
	45xx330	62		45xx650	442
	45xx340	56		45xx660	460
	45xx350	42			
	45xx360	35			
Ceiling bracket Omega	45xx410	264	Swivel support + U-profile + Pendant bracket	45xx410 +	90
	45xx415	154		45xx420 +	
	45xx420	107		45xx910	
	45xx430	85		45xx410 +	85
				45xx420 +	
				45xx915	
				45xx410 +	80
				45xx420 +	
				45xx920	
				45xx410 +	70
				45xx420 +	
				45xx930	
				45xx410 +	60
				45xx420 +	
				45xx940	
				45xx410 +	50
				45xx420 +	
				45xx950	
				45xx410 +	40
				45xx420 +	
				45xx960	

	Ref. No.	Load kg*	Load kg* double ¹⁾
Fast-fix suspended bracket	45xx510	127	—
	45xx520	138	—
	45xx530	98	—
	45xx540	70	250
	45xx550	60	230
	45xx560	49	170
	45xx570	—	140
	45xx580	—	140 ²⁾
	45xx590	—	140 ²⁾

¹⁾ Two brackets back-to-back, fixed together with bolts.

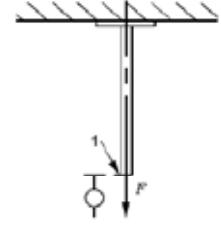
²⁾ Per metre, with a maximum distance between two threaded rods of 950 mm. The threaded rods must be placed all along the bracket.

* These values refer to all the surface treatments available for each bracket.

Resistance to traction

	Resistance to traction (kg)
	1 U-profile + 1 pendant bracket 1000
	1 L-shape support 362
	1 C-shape support 400
	1 Threaded rod M6-M8 100

According to the standard IEC 61534
1: Measuring point for the deformation
F: Strength

**Recommended couplers**

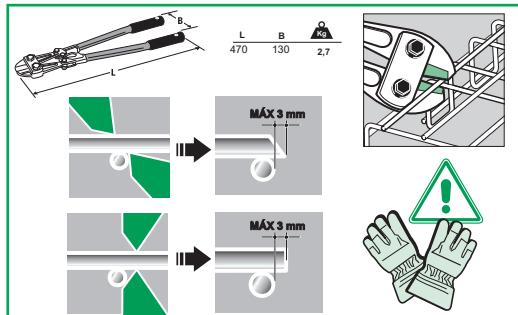
Mesh tray size	Options for side-coupling (the quantity equals the sum of both sides)			Couplers used as central couplers
	Side couplers	Couplers	Fast couplers	
35x100				Not required
35x150	2	2	2	1
35x200				1
35x300				2
60x60	2	2	2	Not required
70x100				Not required
70x150	2	2	2	1
70x200				1
70x300				2
70x400	2	4	2	2
70x500				3
70x600				3
105x200				1
105x300				2
105x400	2	4	4	2
105x500				3
105x600				3

Recommended fixings for brackets

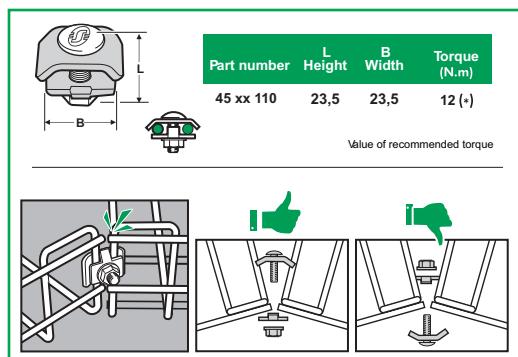
Width of mesh tray mm	No. of fixings for all kinds of brackets	
60	1	Profile fast-fixings, fixings
100	1	
150	2	
200	2	
300	3	
400	4	
500	4	
600	4	



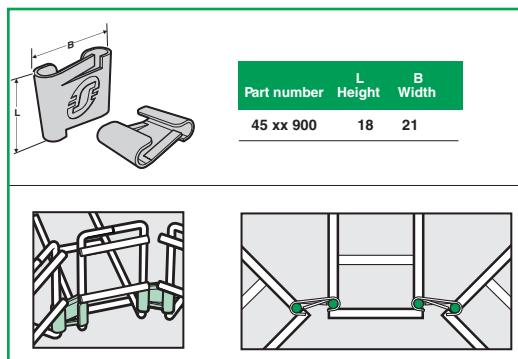
How to cut the mesh trays



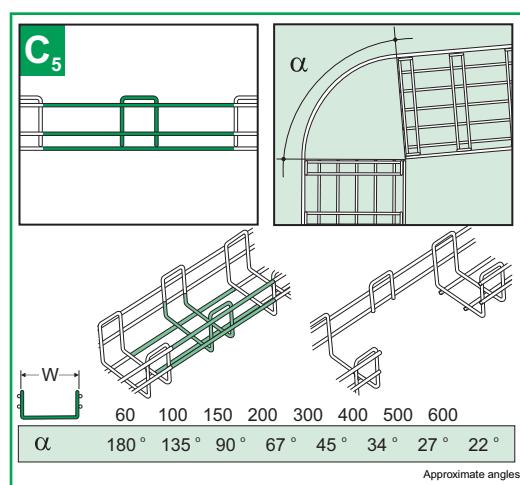
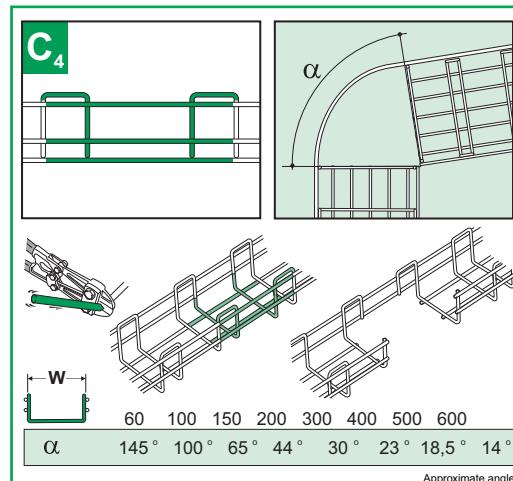
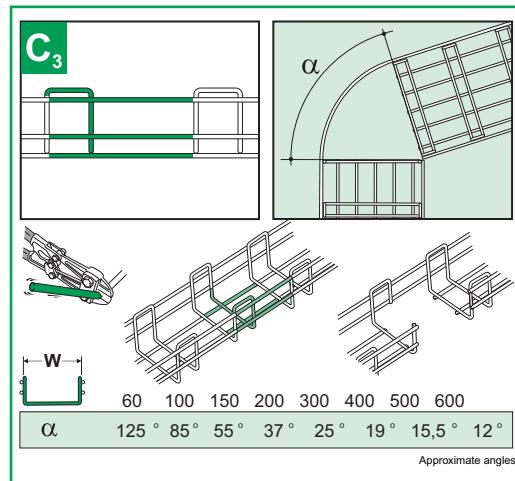
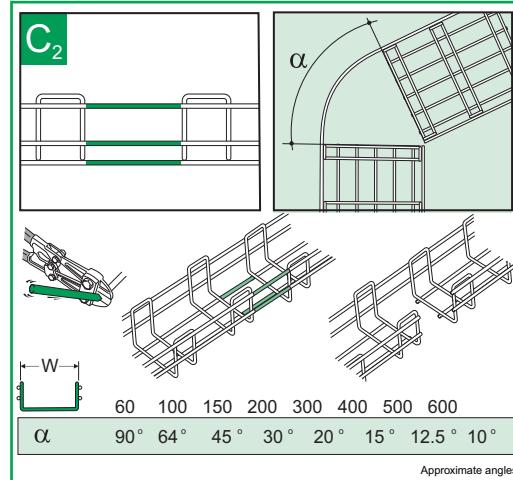
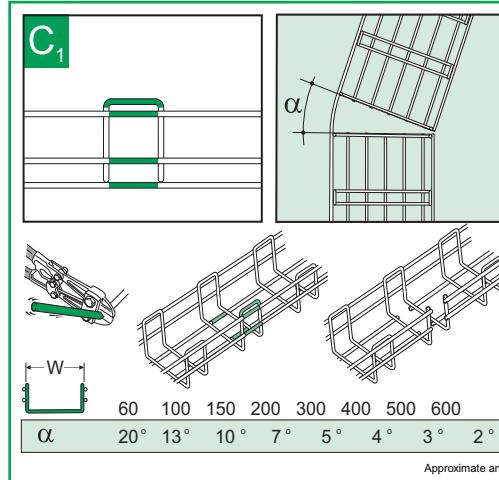
Coupling of all elements



Fast-fixing of large radius flat bends



How to cut to obtain different kind of angles



Practical application of the various cuts

How to obtain the same angle with different bending radii function of numbers of cuts.

Example

For a mesh tray width of $W = 300$, I wish to realize an angle of $60°$

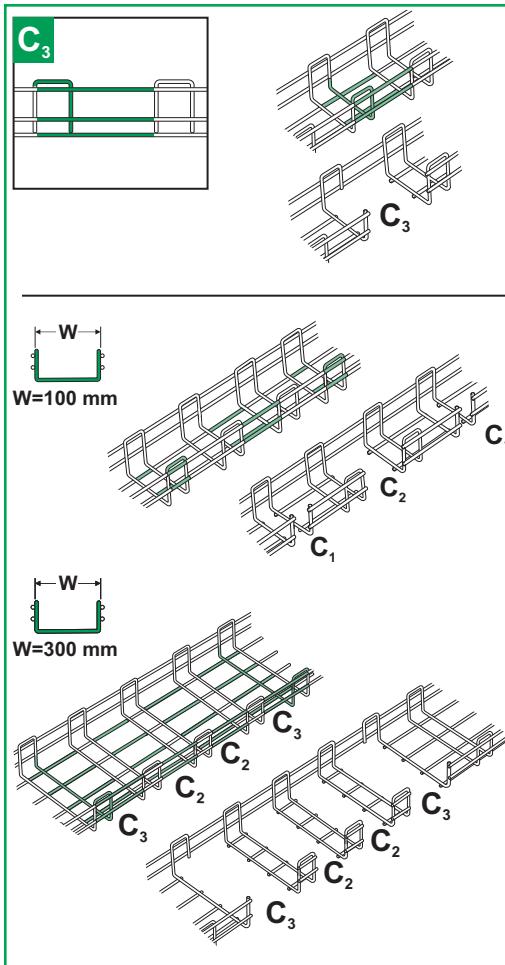
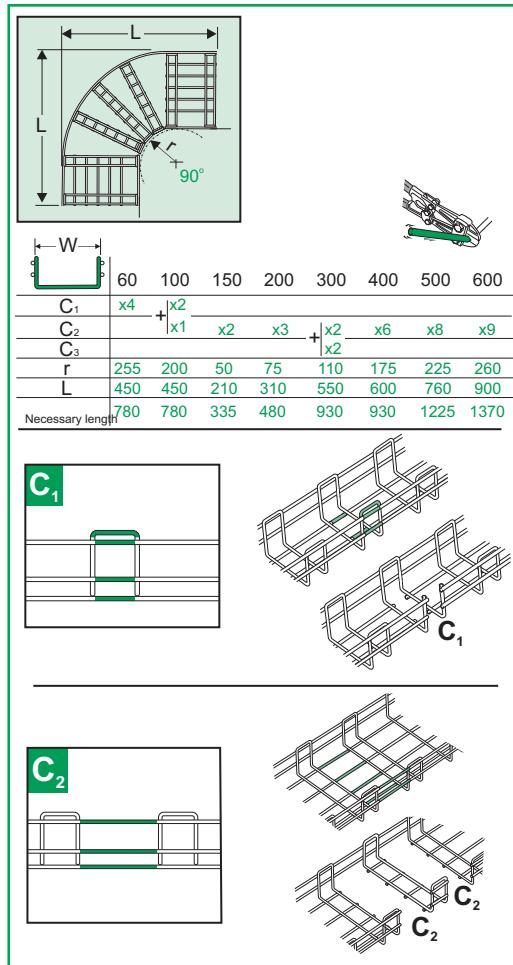
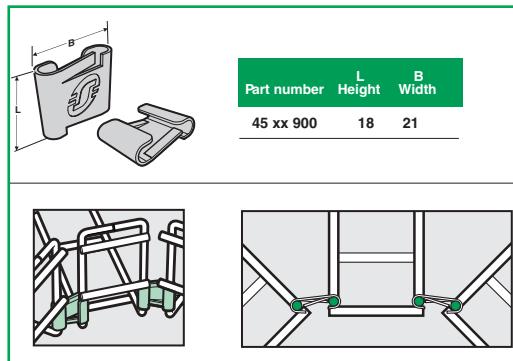
OPTION 1: 3 cuts ($20^\circ + 20^\circ + 20^\circ$)

OPTION 2: 2 cuts ($30^\circ + 30^\circ$)

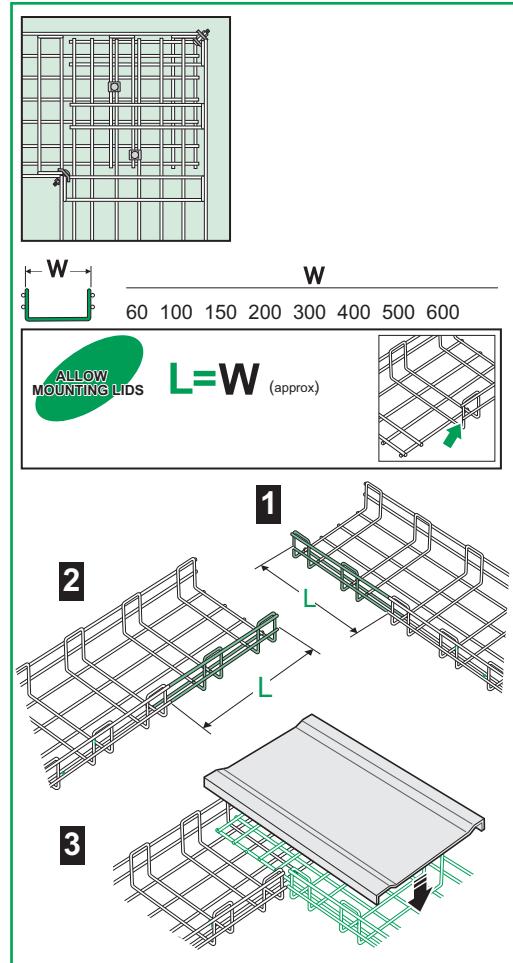
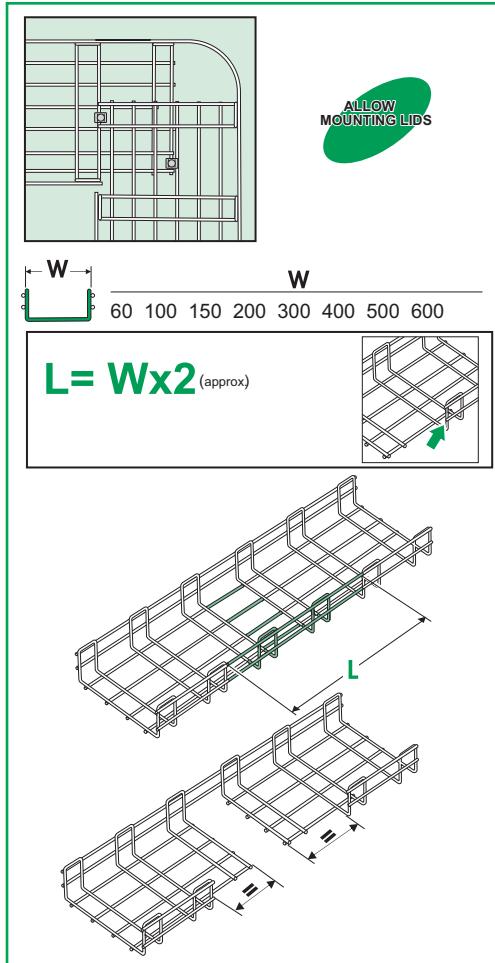
These examples can apply for any width of mesh trays



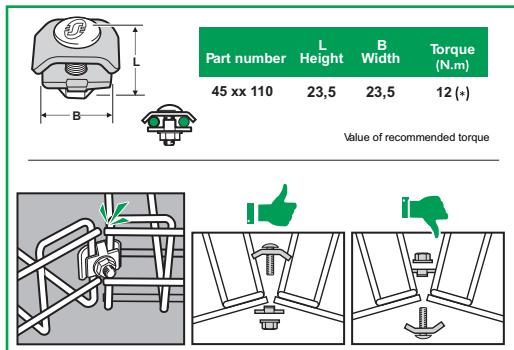
corte	60	100	150	200	300	400	500	600
C ₁	20°	13°	10°	7°	5°	4°	3°	2°
C ₂	90°	64°	45°	30°	20°	15°	12,5°	10°
C ₃	125°	85°	55°	37°	25°	19°	15,5°	12°
C ₄	145°	100°	65°	44°	30°	23°	18,5°	14°
C ₅	180°	135°	90°	67°	45°	34°	27°	22°

Large Radius flat bends**Coupling of large radius bends**

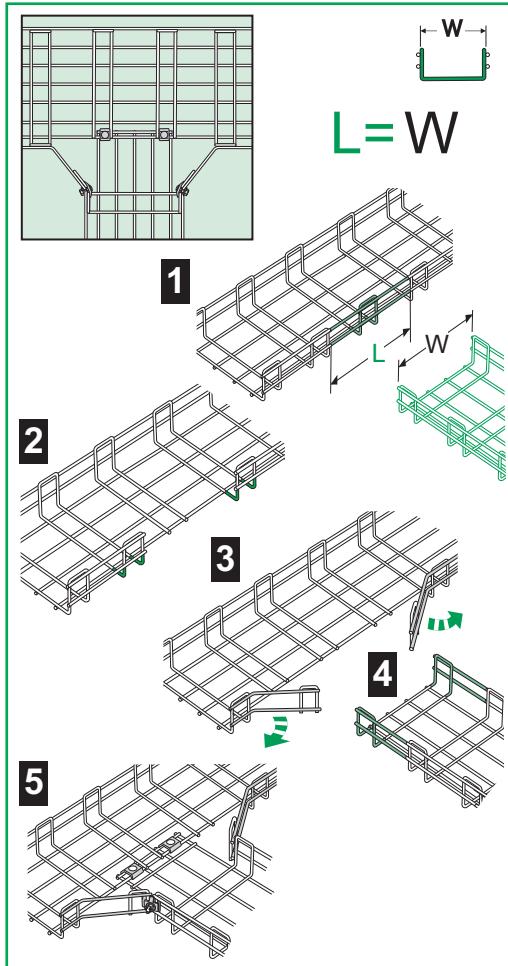
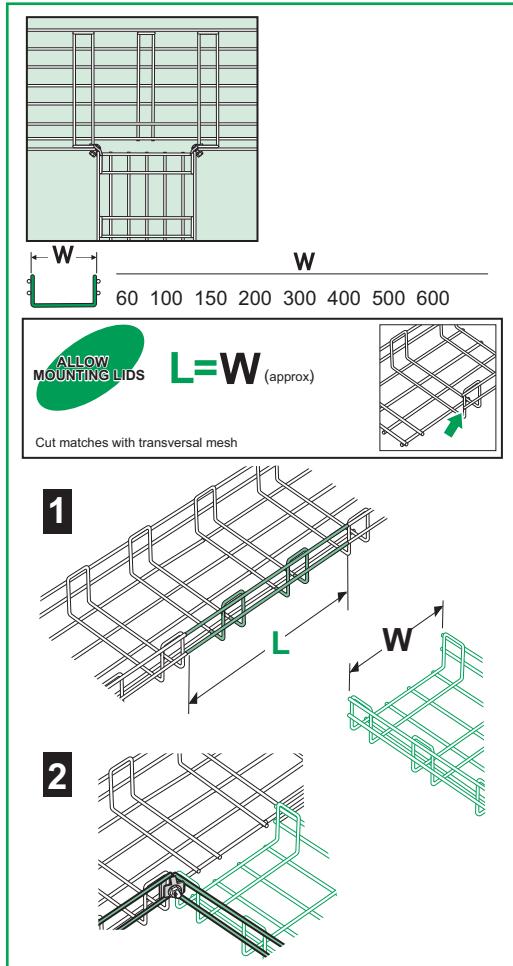
Right angle flat bends



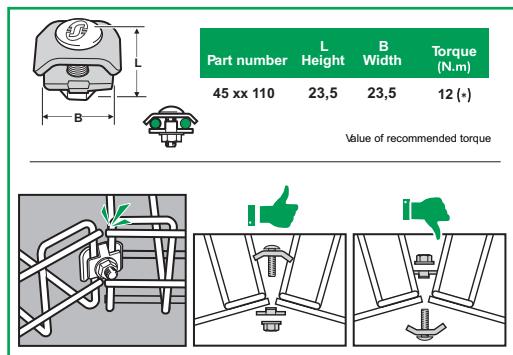
Coupling of right angle flat bends

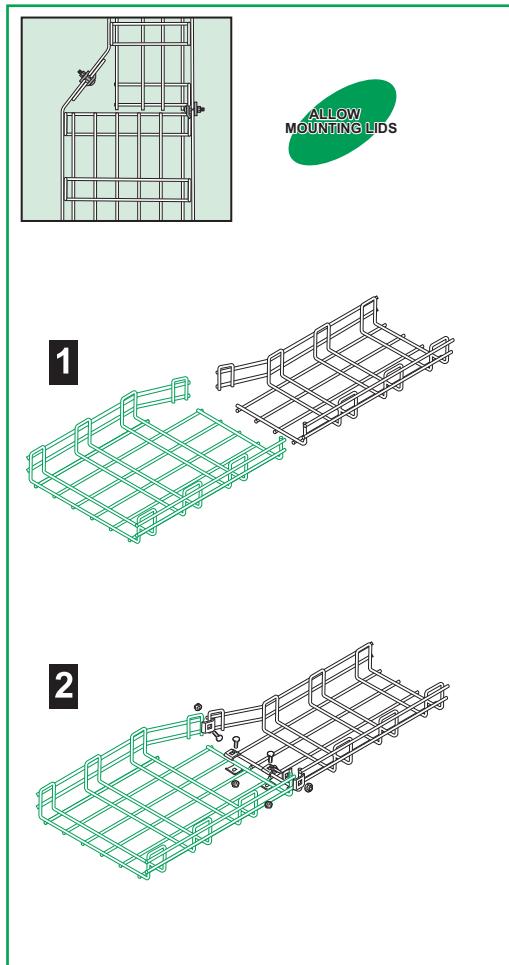
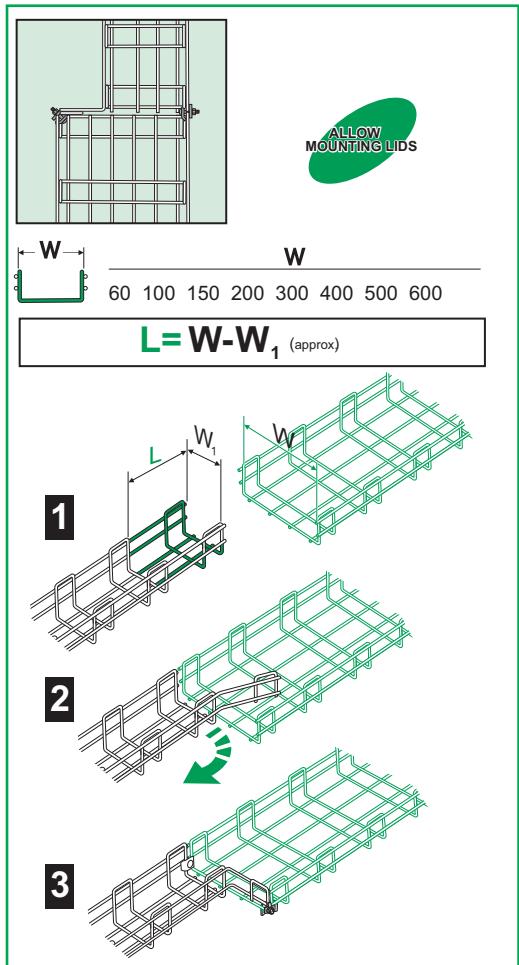
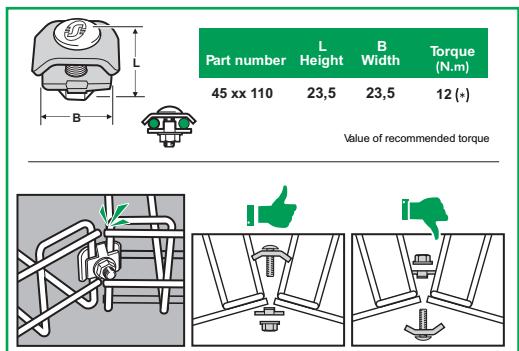


T junction (90° radius)

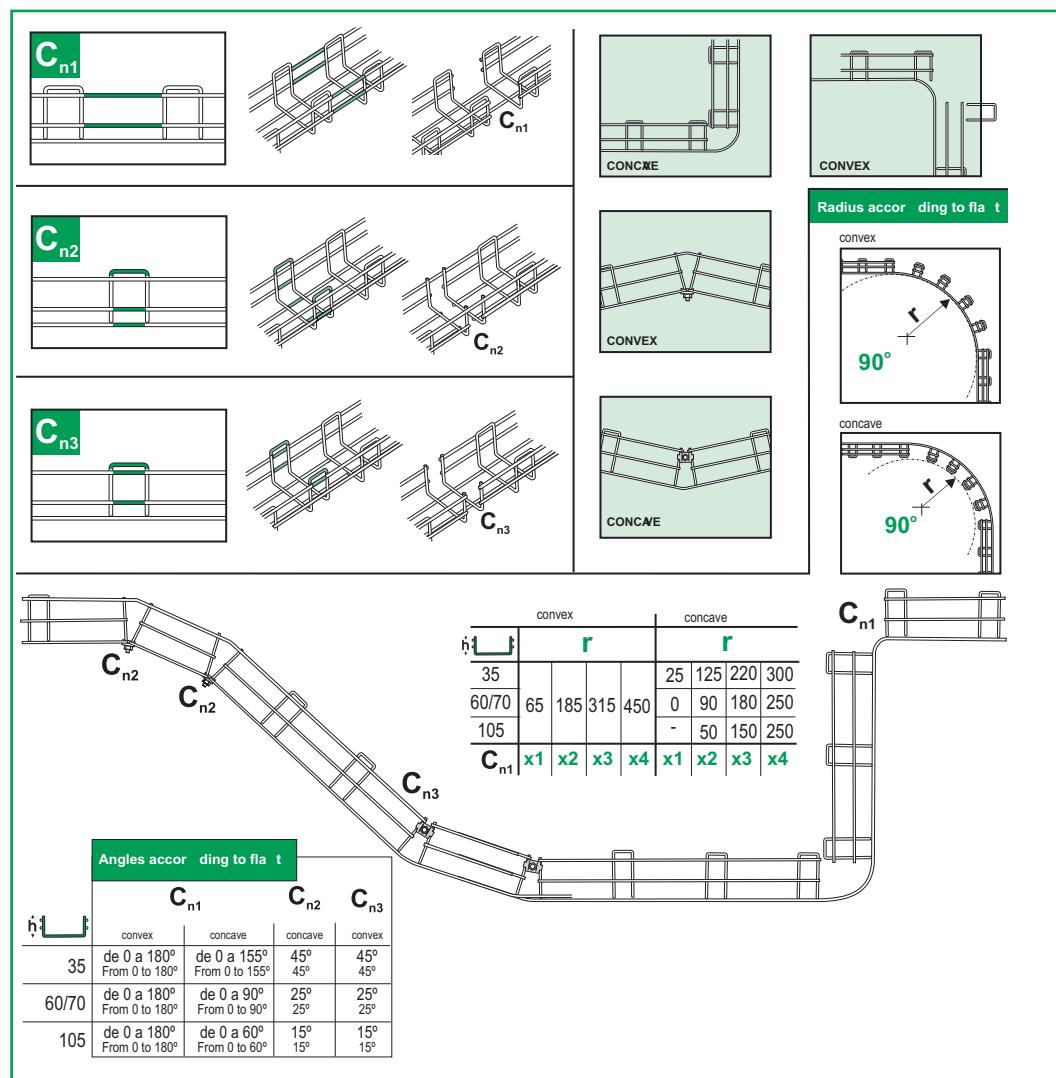


Coupling of T junction (90° radius)

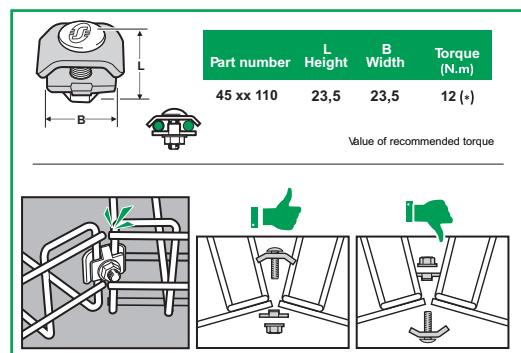


Reducer**Coupling of reducers**

Raisers



Coupling of raisers



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