



S T R U C T U R A L C O M P O N E N T S

May 2003 • English Version





System Plast | **SYSTEM FRAME**

Quality and Service



**Your expectation,
our standard.**

Customers expect the best from System-Plast; we are committed to delivering nothing less. In every phase of our operation, from engineering, to production, to sales and assistance, System-Plast is committed to complying with the stringent standards of ISO 9001.



**When you are looking for a quality conveyor component,
look at System-Plast.**

We put our Leadership on the line for you.

Our complete range of products combines stainless steel, carbon steel, aluminium and engineered plastics to achieve reliability, superior performance and a compactness of design.

As one of the world's leading suppliers of conveyor components, System-Plast has a tradition of innovation that dates back to 1985 when we entered into this field.

In the last ten years, System-Plast Components have become the standard of design and performance to a wide range of industries, including conveyor manufacturing, materials handling, power transmission, packaging and many more.

In addition to manufacturing excellence, System-Plast has earned a reputation for outstanding customer service, offering a full range of design, custom fabrication and support services.

We hope you will now take a moment to look through this comprehensive manual. Then, when you are ready to discuss your needs with the nearest System-Plast representative, please consult the back cover of this catalog for further details about our sales network. We are able and eager to assist you set up a smooth functioning facility.

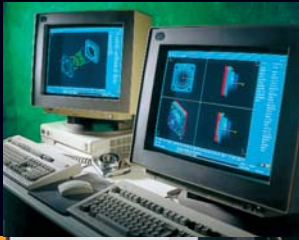
The components you want, when and how you want them.

System-Plast is ready and able to satisfy your needs with quick answers and delivery of standard or custom made products. Our customers around the world know that the shortest distance between a problem and its solution is to call us: innovations, research, engineering and production are always under a strict control to improve our service and products.

Call our engineering experts.

To order the products you have selected, or to get expert advice in choosing the right ones for your application, call System Plast's Engineering Department at (035) 83.51.301, or fax your specifications: (035) 83.51.406
We'll be happy to provide the information and advice you need. And we'll work to ensure prompt processing and delivery of your order.





Your exclusive
source
for conveyor
components.



1 CONVEYOR COMPONENTS

- Drive sprockets, idler wheels, corner discs.
- Chain return components.
- Lateral guides and guide rail clamps.
- Adjustable heads and knobs.
- Side mounting and support heads.
- Threaded tube ends.
- Thermoplastic chains.
- Straight and corner tracks.
- Cross clamps.
- Guide rail brackets and drip tray supports.
- Hinges and handles.
- Support bases and levelling elements.

2 STAINLESS STEEL COMPONENTS

- Side mounting and support heads.
- Guide rail clamps.
- Cross clamps.
- Guide rail brackets.
- Support bases.
- Levelling pads.
- Connecting joints.
- Threaded tube ends.

3 BEARING SUPPORTS

- Flanged bearing support.
- Pillow block support.
- Take-up support.
- Cartridge/take-up support.
- Support for shafts from $\varnothing 12$ to $\varnothing 40$ mm.
- Flanged bearing support in stainless steel.
- Compact pillow block support.
- Cartridge support.
- Support with high corrosion resistance.

4 LEVELLING PADS

- Thermoplastic, steel and stainless steel supporting feet.
- Fixed feet.
- Threaded tube ends.
- Articulated feet with or without mounting holes.
- Vibration absorbing feet.
- Support bases

5 STRUCTURAL COMPONENTS

- Connecting joints.
- Panel clamps.
- Fixing block.
- Spring loaded latch.
- Tube ends and closing caps.
- Mounting profiles.
- Profile for plain tubes.
- Magnetic lock.
- Hinges and handles.

6 CONVEYOR CHAINS

- Straight running chains.
- Sideflexing chains magnetic system.
- Sideflexing chains with rubber pads.
- Sideflexing chains.
- Straight running chains with rubber pads.
- Straight and corner tracks.



1



3





4

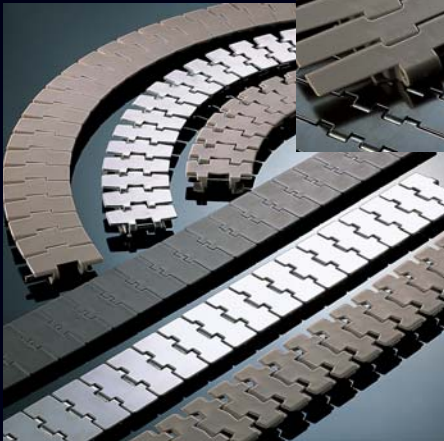
System Plast offers a complete line of products to answer all your production needs.



5



6



2





SYSTEM FRAME

System Frame
The versatile
protection system.

System Frame System Frame is a system created to design and produce in the shortest possible time highly resistant safety guards for any machine.

It is a complete range of profiles, connecting joints and accessories, with limitless possibility of use.

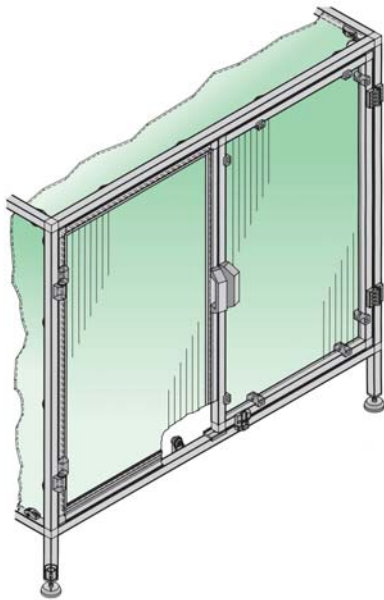
The simplicity and the modular concept of the system lead to unequalled versatility. It is possible, in other words, to add or remove safety panels without having to disassemble or redesign the entire machine.

The practicality of the system gives easy access and enables the machine to be sanitized daily, when necessary.

Structural Components

- Connecting joints.
- Panel clamps.
- Fixing block.
- Spring loaded latch.
- Tube ends and closing caps.
- Mounting profiles.
- Profile for plain tubes.
- Magnetic lock.
- Hinges and handles.

Features



DESCRIPTION OF SYSTEM FRAME

SYSTEM FRAME has been studied in order to design strong and safe guards for machinery in all kinds of industry. The wide range of "SYSTEM FRAME" components has been developed in order to achieve maximum security around machinery, while maintaining access for maintenance and machine adjustment. Simple and rapid design and assembly of safety guards reduces the risk of construction mistakes. Materials used are water-proof and respect the most severe hygienic norms. Special care in material choice is indispensable to permit daily cleaning of machines, if necessary. Careful design of accessories protects the frame itself and especially parts that may be subject to dust and dirt infiltration.

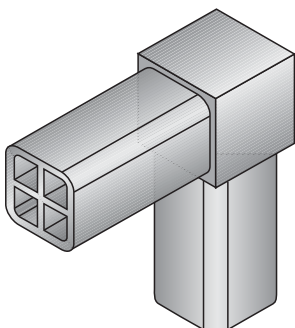
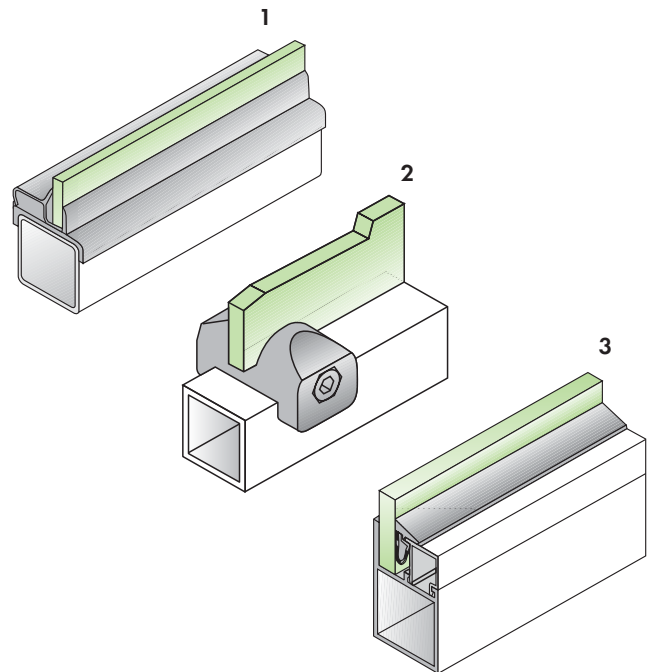
SYSTEM FRAME MOUNTING PROFILES

Thanks to its simple design, SYSTEM FRAME offers various solutions for windows or panels. Any panel can be dismantled by itself, with no need of disassembling the complete structure. In sketch number 1 we show a special PVC profile, partially rigid and partially flexible. Its main features are the adherence to the flexible end of the profile and the absence of protuberances.

This method is particularly suitable for machinery where a high safety level is required. In sketch number 2 we show the assembly of windows and profiles by means of a panel block.

Panels can be rapidly installed and tightly fixed to the frame profile. The small gap between panel and frame simplifies the cleaning of the structure.

In sketch number 3 we show the use of special extruded aluminium tubes where a particularly flexible PVC profile can be mounted.



SYSTEM FRAME JOINTS

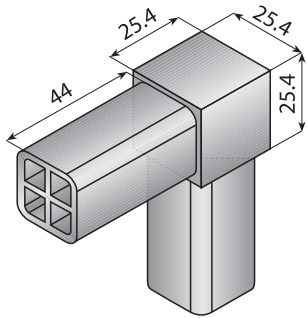
SYSTEM FRAME joints guarantee the maximum rigidity of the structure thanks to their particular shape.

Their inner structure is solid and very resistant against vibrations and crashes and also permits the passage of electric cables through the frame. Joints slide easily into the tube and no deformation occurs.

SYSTEM FRAME connecting joints are suitable for square tubes 25x25x1,5 mm or 30x30x2 mm in stainless steel, carbon steel or anodized aluminium.

Connecting joints

FOR TUBES 25 x 25 x 1.5 mm

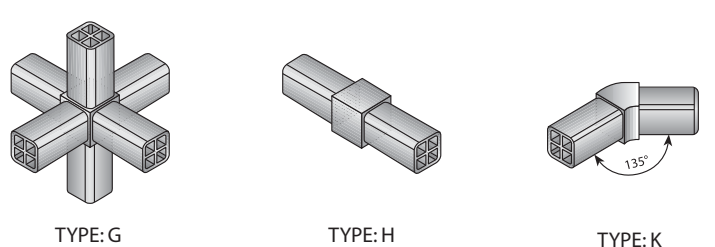
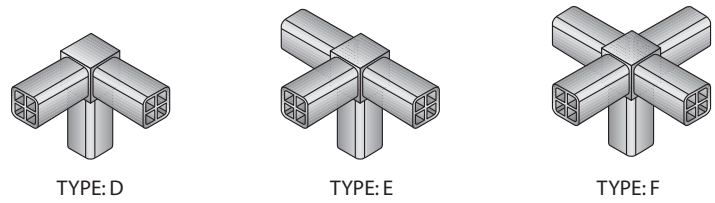
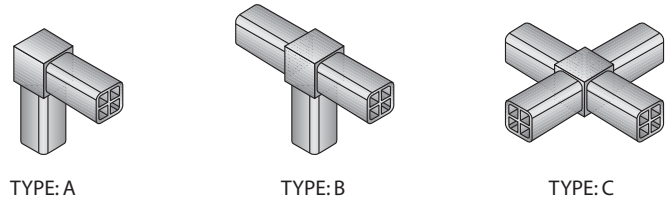


Code	Type
40001	A
40002	B
40003	C

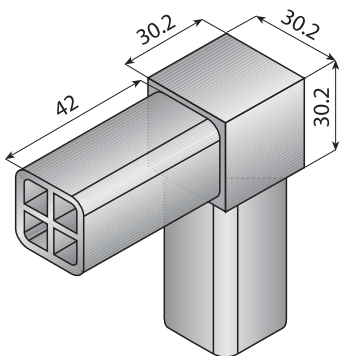
Code	Type
40004	D
40005	E
40006	F

Code	Type
40007	G
40008	H
40035	K

Material: reinforced polyamide.
Colour: black.
Application: joints can be used with square tubes 25x25x1.5 mm.



FOR TUBES 30 x 30 x 2 mm

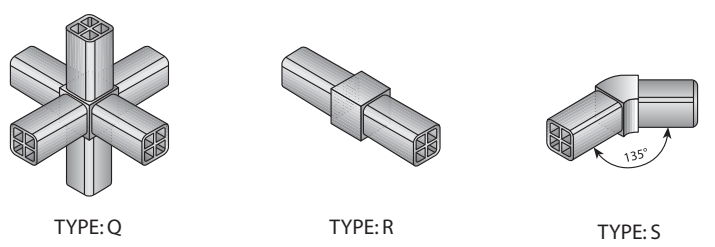
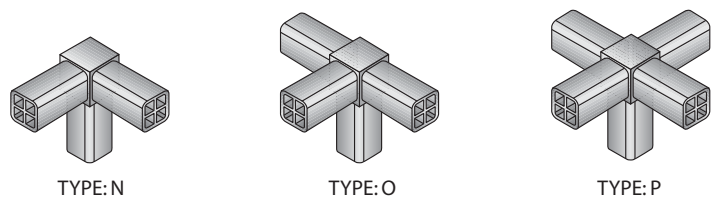
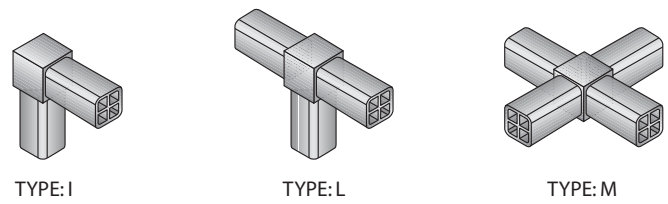


Code	Type
40022	I
40023	L
40024	M

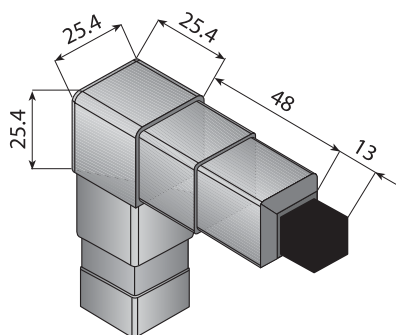
Code	Type
40025	N
40026	O
40027	P

Code	Type
40028	Q
40029	R
40036	S

Material: reinforced polyamide.
Colour: black.
Application: joints can be used with square tubes 30x30x2 mm.



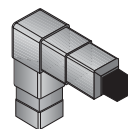
Connecting joints with aluminium insert



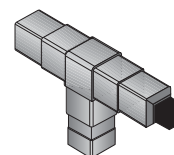
Heavy Duty System

FOR TUBES 25 x 25 x 1.2 mm

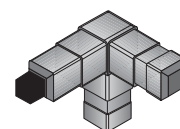
Code	Type
40037	AI
40038	BI
40039	DI



TYPE: AI



TYPE: BI



TYPE: DI

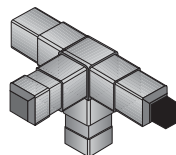
Material: reinforced polyamide with aluminium insert.

Colour: black.

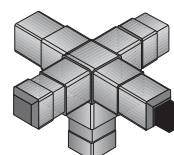
Application: joints can be used with square tubes 25x25x1.2 mm.

Packaging: 50 pieces.

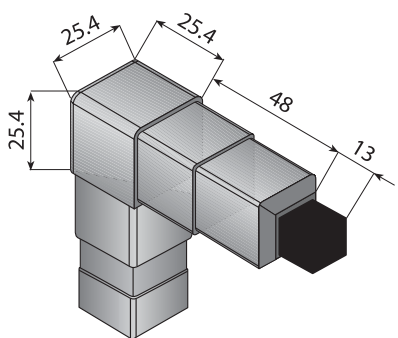
Code	Type
40047	EI
40058	FI



TYPE: EI



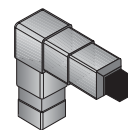
TYPE: FI



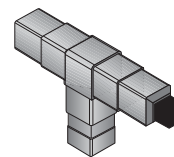
Heavy Duty System

FOR TUBES 25 x 25 x 1.5 mm

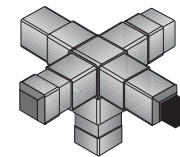
Code	Type
40043	II
40044	LI
40046	MI



TYPE: II



TYPE: LI



TYPE: MI

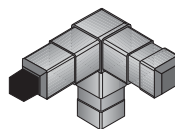
Material: reinforced polyamide with aluminium insert.

Colour: black.

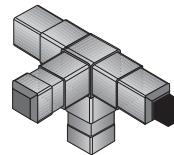
Application: joints can be used with square tubes 25x25x1.5 mm.

Packaging: 50 pieces.

Code	Type
40045	NI
40066	OI



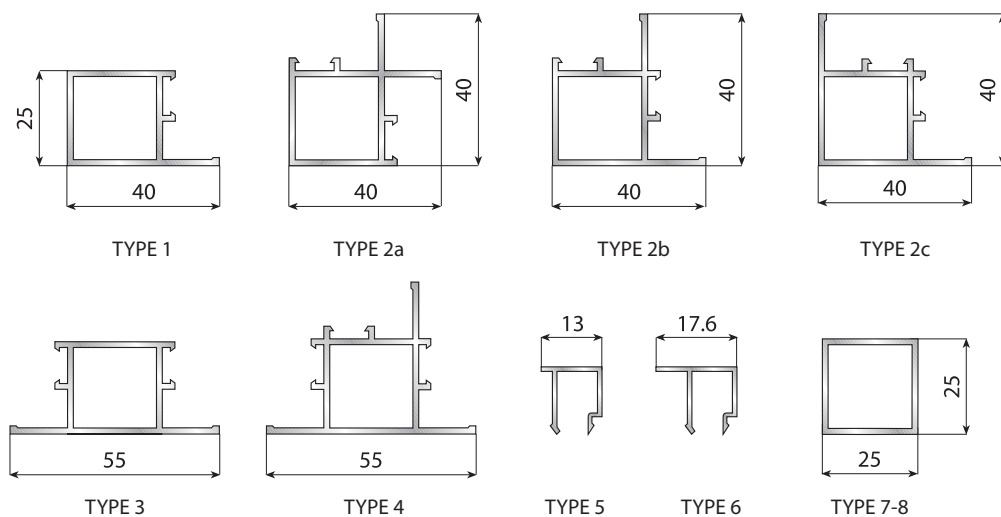
TYPE: NI



TYPE: OI

Mounting profiles

FOR TUBE 25 x 25 x 1.5 mm



Type	Code	Material
1	40100	Aluminium
2a	40150	Aluminium
2b	40200	Aluminium
2c	40250	Aluminium
3	40300	Aluminium

Type	Code	Material
4	40350	Aluminium
5	40400	Aluminium
6	40450	Aluminium
7	40500	Aluminium
8	40550	Stainless Steel

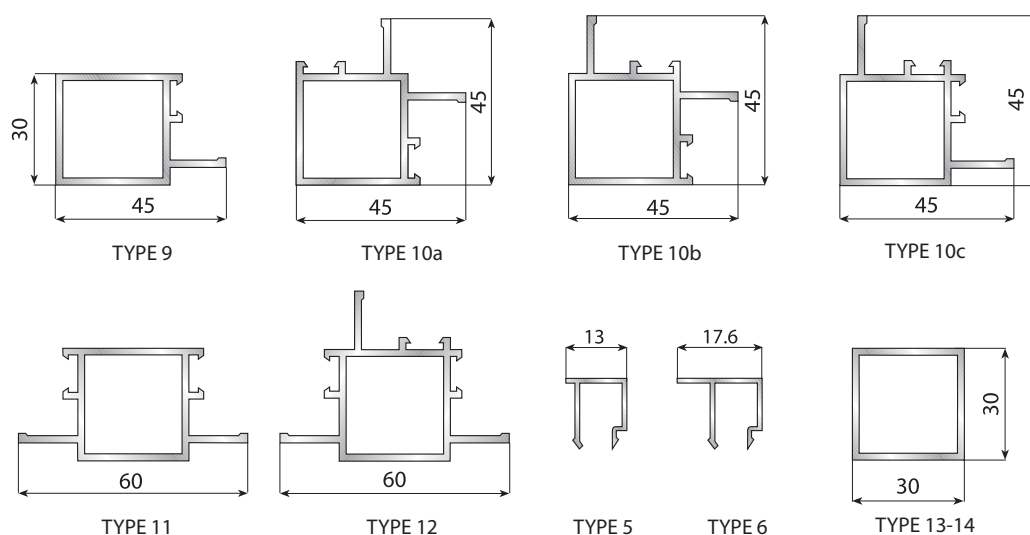
CHARACTERISTICS:

SYSTEM FRAME mounting profiles are supplied with a suitable negative seat for flexible mounting profile in PVC, for a total tightness without vibrations.

Supply: 3 m. lengths in stock.

Application: SYSTEM FRAME mounting profiles can be combined in order to assemble safety guards of various shapes (examples are shown on the following page). The profiles can be assembled by means of SYSTEM FRAME connecting joints for tube 25x25x1.5 mm.

FOR TUBE 30 x 30 x 2 mm



Type	Code	Material
9	40110	Aluminium
10a	40160	Aluminium
10b	40210	Aluminium
10c	40260	Aluminium
11	40310	Aluminium

Type	Code	Material
12	40360	Aluminium
5	40400	Aluminium
6	40450	Aluminium
13	40510	Aluminium
14	40560	Stainless Steel

CHARACTERISTICS:

SYSTEM FRAME mounting profiles are supplied with a suitable negative seat for flexible mounting profile in PVC, for a total tightness without vibrations.

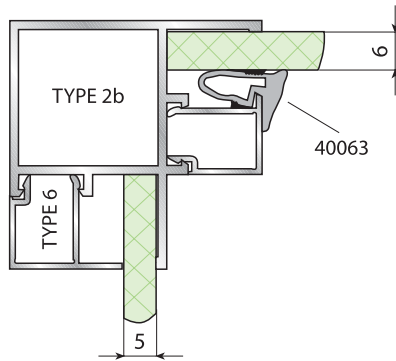
Supply: 3 m. lengths in stock.

Application: SYSTEM FRAME mounting profiles can be combined in order to assemble safety guards of various shapes (examples are shown on the following page). The profiles can be assembled by means of SYSTEM FRAME connecting joints for tube 30x30x2 mm.

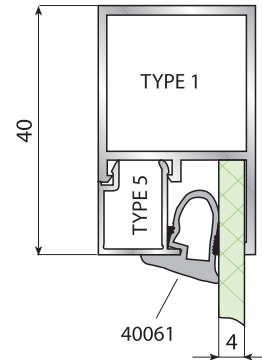
Application examples of system profiles in aluminium

IMPORTANT: PROFILES IN ALUMINIUM, TYPE 5 AND 6, CAN BE USED TOGETHER WITH PROFILES, TYPE 1,2,3,4, FOR FIXING PANELS OR WINDOWS TO THE FRAME. TYPE 5 TOGETHER WITH A FIXING PROFILE (40061, 40062, 40063) PERMITS TIGHT FIXING OF PANELS OF DIFFERENT THICKNESS

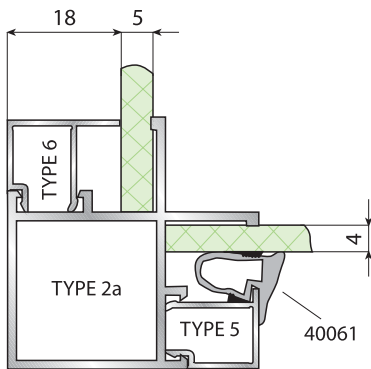
Profile type 2b is used for bottom corners, having one wall inside and one wall outside the frame.



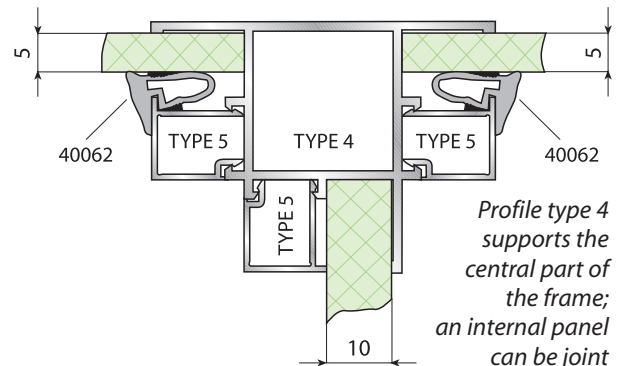
Profile type 1 supports the final extremity of the frame.



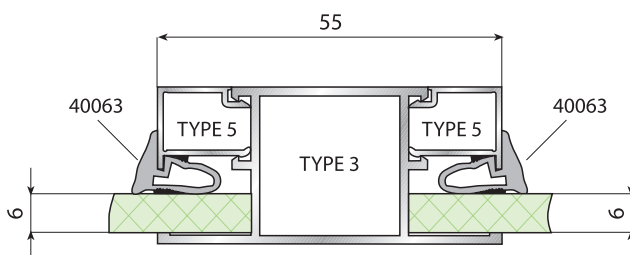
Profile type 2a is used for bottom corners with both walls outside the frame.



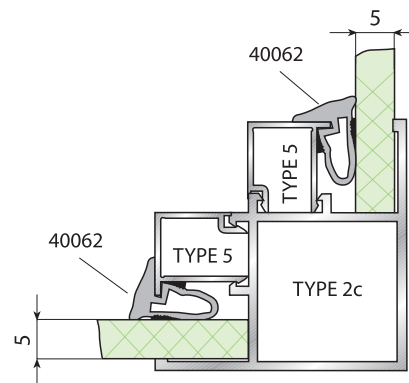
Profile type 4 supports the central part of the frame; an internal panel can be joint



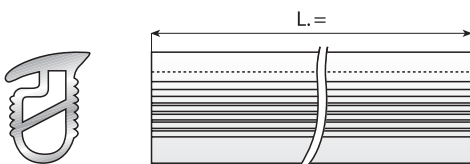
Profile type 3 supports central part of the frame.



Profile type 2c is used for bottom corners with both walls outside the frame.



FIXING PROFILES FOR PANELS



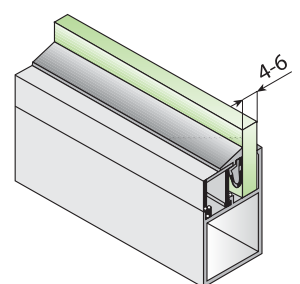
Code	Panel thickness
40061	4 mm
40062	5 mm
40063	6 mm

Important: these profiles can only be used with SYSTEM FRAME aluminium profiles.

Material: flexible P.V.C.

Supply: 30 m. length

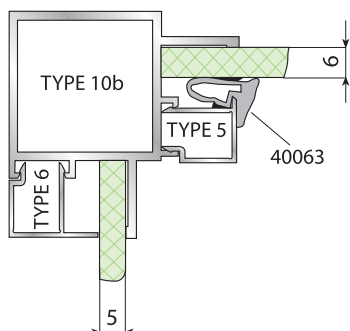
Characteristics: this series of different profiles permit tight fixing to panels and-or windows with thickness varying from 4 to 6 mm.



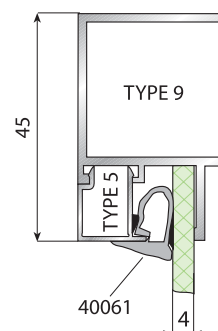
Application examples of system profiles in aluminium

IMPORTANT: PROFILES IN ALUMINIUM, TYPE 5 AND 6, CAN BE USED TOGETHER WITH PROFILES, TYPE 9, 10, 11, 12, FOR FIXING PANELS OR WINDOWS TO THE FRAME. TYPE 5 TOGETHER WITH A FIXING PROFILE (40061, 40062, 40063) PERMITS TIGHT FIXING OF PANELS OF DIFFERENT THICKNESS

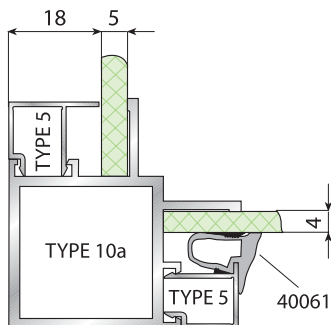
Profile type 10b is used for bottom corners, having one wall inside and one wall outside the frame.



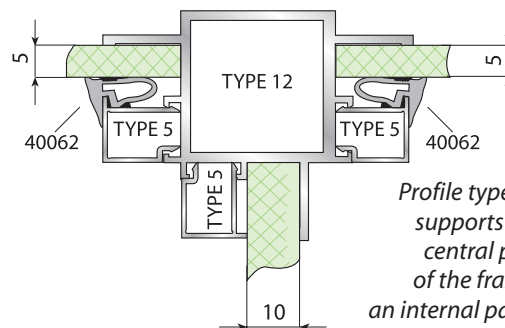
Profile type 9 supports the final extremity of the frame.



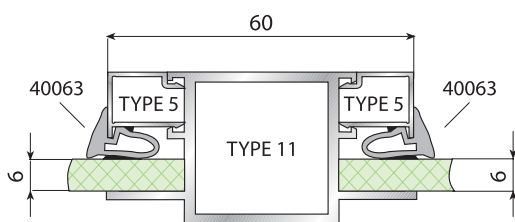
Profile type 10a is used for bottom corners with both walls outside the frame.



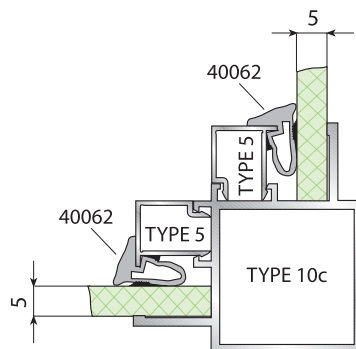
Profile type 12 supports the central part of the frame; an internal panel can be joint



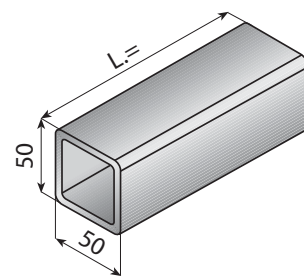
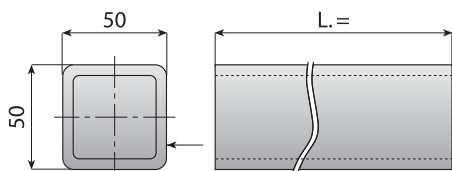
Profile type 11 supports central part of the frame.



Profile type 10c is used for bottom corners with both walls outside the frame.



TUBE 50x50x2.5 FOR FLOOR FRAMES



Material: anodized aluminium
Stainless Steel AISI 304.

Supply: 3 m lengths.

Application: these support tubes can be positioned directly on the floor.

Code

Material

40650

Aluminium

40700

Stainless Steel

Fixing clamps



PANEL CLAMPS

Material: reinforced polyamide with stainless steel bolt.

Colour: black.

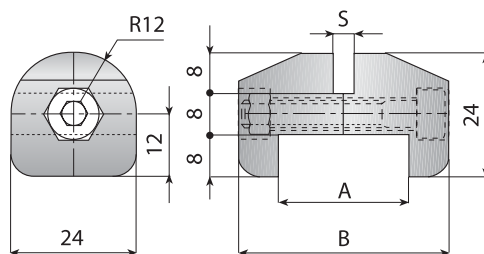
Application: panel clamp permits rapid installation of panels.

The distance of 8 mm. between the panel and the frame simplifies the safety guard cleaning.

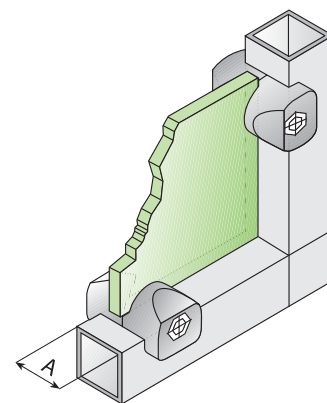
It can be used with panels thickness 1.5 - 4 - 5 - 6 mm.

Supply: assembled.

Packaging: 50 pieces.



Code	Tube	A	B	S	Panel thickness
40055	25x25	25	40	1.5 mm	
40051	25x25	25	40	4 mm	
40052	25x25	25	40	5 mm	
40053	25x25	25	40	6 mm	
40071	30x30	30	45	4 mm	
40072	30x30	30	45	5 mm	
40073	30x30	30	45	6 mm	



PROFILE FOR PLAIN TUBES

Material: rigid - flexible P.V.C.

Colour: black.

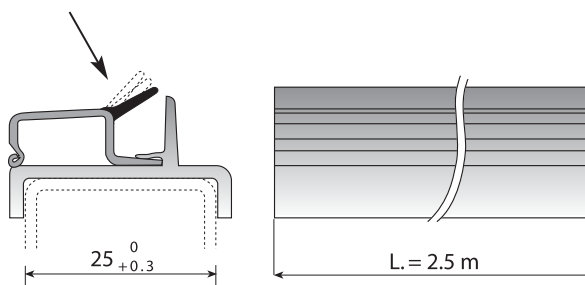
Application: this profile can be used with plain tubes 25x25 mm in different materials.

If used for the mount panels and windows it offers the possibility to remove the panels without disassembling the complete structure, thanks to the special profile in PVC, partially rigid and partially flexible.

Supply: 2.5 m lengths in stock.

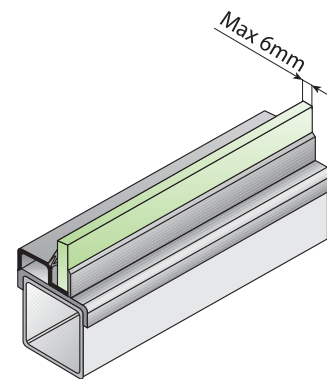
Packaging: 10 profiles - 25 meters.

FLEXIBLE EDGE



Code

40064



PROFILE FOR PLAIN TUBES

Material: rigid - flexible P.V.C.

Colour: black.

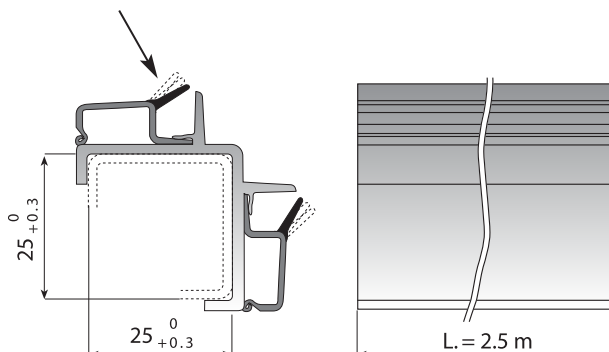
Application: this profile can be used with plain tubes 25x25 mm in different materials.

If used for the mount panels and windows it offers the possibility to remove the panels without disassembling the complete structure, thanks to the special profile in PVC, partially rigid and partially flexible.

Supply: 2.5 m lengths in stock.

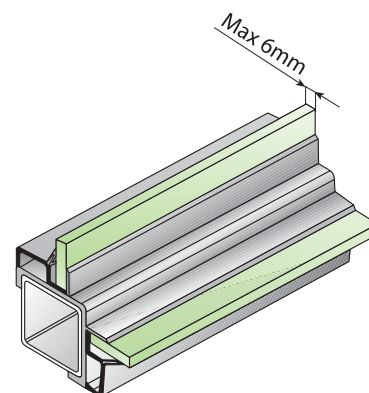
Packaging: 10 profiles - 25 meters.

FLEXIBLE EDGE



Code

40065



Fixing profiles

PROFILE FOR PLAIN TUBES

Material: rigid - flexible P.V.C.

Colour: black.

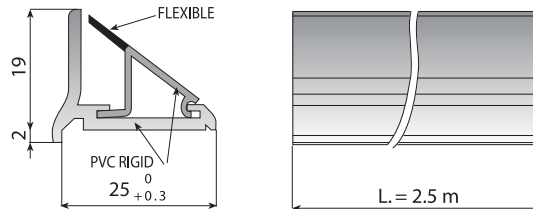
Application: this profile can be used with plain tubes 25x25 mm in different materials.

If used for the mounting of panels and windows it offers the possibility to remove the panels without disassembling the complete structure, thanks to the special profile in PVC, partially rigid and partially flexible.

The special design of this section will accommodate panels of 3 - 4 - 5 - 6 mm.

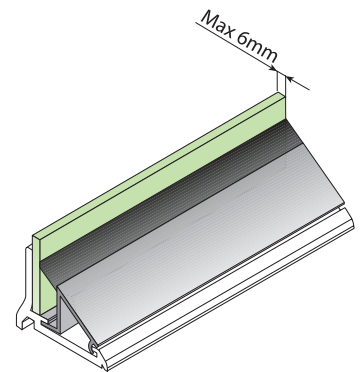
Supply: 2.5 m lengths in stock.

Packaging: 10 profiles - 25 meters.



Code

40048



PROFILE FOR PLAIN TUBES

Material: rigid - flexible P.V.C.

Colour: black.

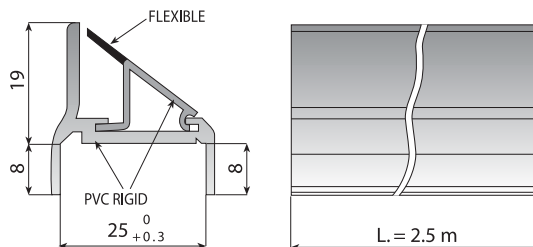
Application: this profile can be used with plain tubes 25x25 mm in different materials.

If used for the mounting of panels and windows it offers the possibility to remove the panels without disassembling the complete structure, thanks to the special profile in PVC, partially rigid and partially flexible.

The special design of this section will accommodate panels of 3-4-5-6 mm.

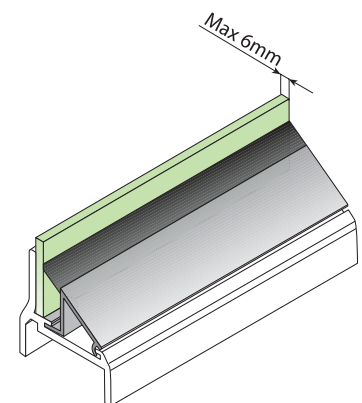
Supply: 2.5 m lengths in stock.

Packaging: 10 profiles - 25 meters.



Code

40049



PROFILE FOR PLAIN TUBES

Material: rigid - flexible P.V.C.

Colour: black.

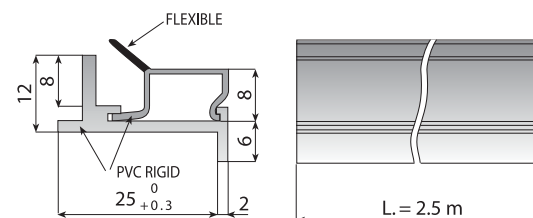
Application: This profile can be used with plain tubes 25x25 mm or 30x30 mm in different materials.

If used for the mounting of panels and windows it offers the possibility to remove the panels without disassembling the complete structure, thanks to the special profile in PVC, partially rigid and partially flexible.

The special design of this section will accommodate panels of 3-4-5-6 mm.

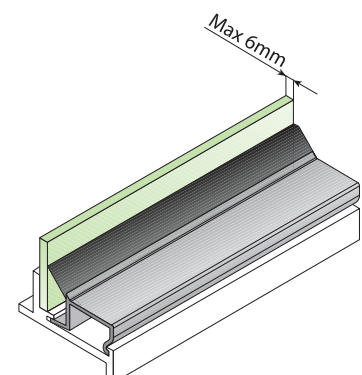
Supply: 2.5 m lengths in stock

Packaging: 10 profiles - 25 meters.



Code

40056



Accessories



FIXING BLOCK

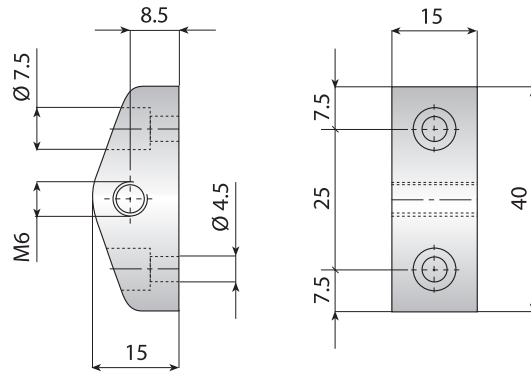
Material: reinforced polyamide.

Colour: black.

Application: block permits rapid installation of the panels and can be used with panels of different thickness.

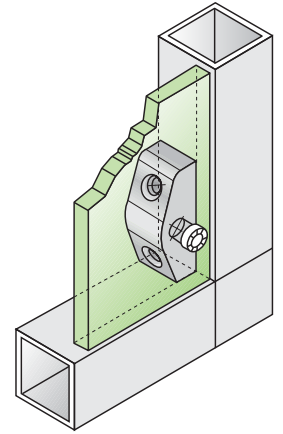
Supply: without screws.

Packaging: 100 pieces.



Code

40060



PROFILE FOR PLAIN TUBE

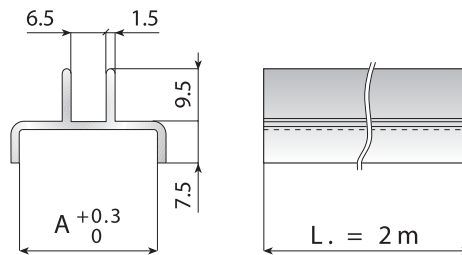
Material: rigid P.V.C.

Colour: black.

Application: this profile can be used with square tubes 25x25 mm or 30x30 mm in different materials.

Supply: 2 m lengths in stock.

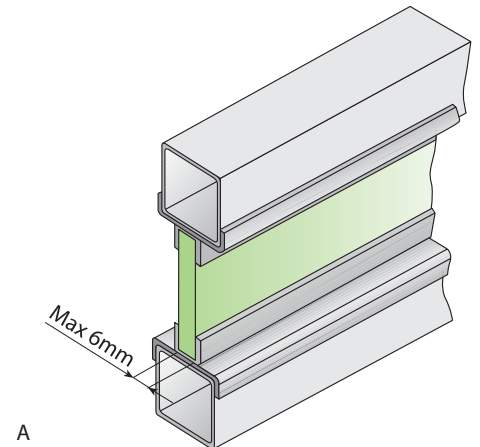
Packaging: 10 profiles - 20 meters.



Code

40057

40075



A

25

30

PROFILE FOR SLIDING PANELS

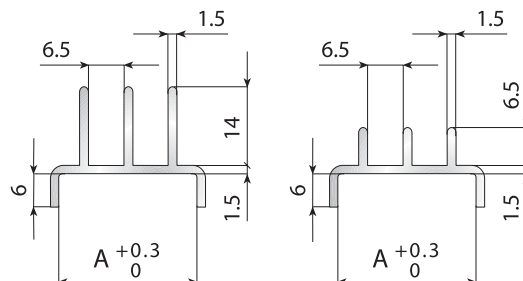
Material: rigid P.V.C.

Colour: black.

Application: this profile can be used with square tubes 25x25 mm or 30x30 mm in different materials. It is used for small sliding windows.

Supply: 2 m lengths in stock (1 upper and 1 lower profile).

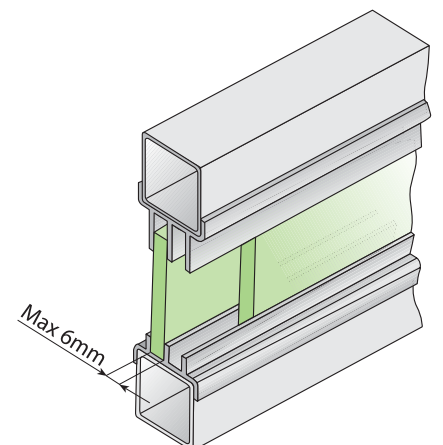
Packaging: 10 profiles - 20 meters.



Code

40054

40076



Max 6mm

A

25

30

Accessories



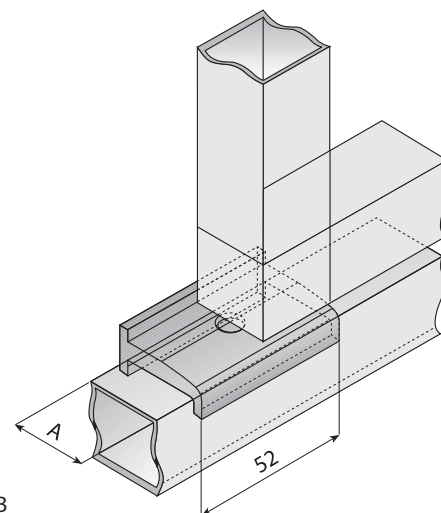
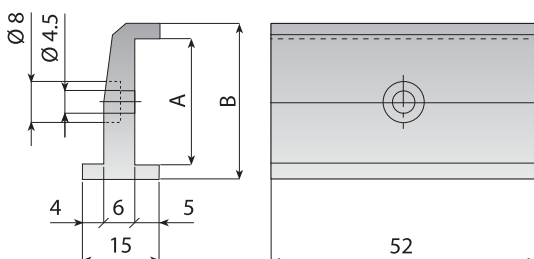
DOOR STOP

Material: reinforced polyamide.

Colour: black.

Application: door stop is normally used in order to support and position doors or windows of machine guards.

Packaging: 100 pieces.



Code	A	B
40050	25	31
40077	30	36



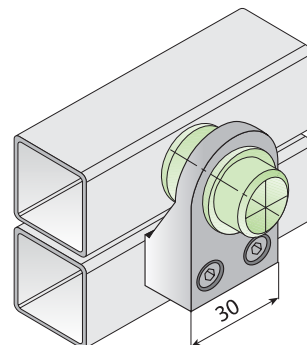
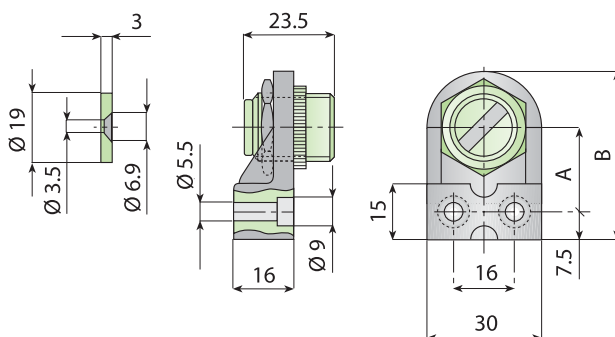
MAGNETIC LOCK

Material: reinforced polyamide.

Colour: black.

Application: the magnetic lock guarantees rapid door locking. It is easy to install and can be used with various structures in different materials.

Packaging: 100 pieces.



Code	A	B
14120	22.5	45
14134	37	59.5



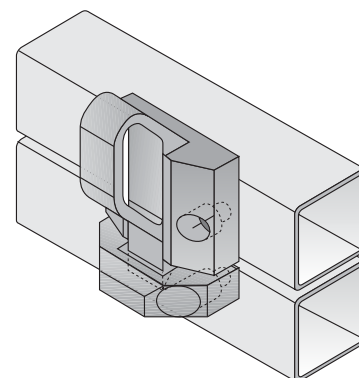
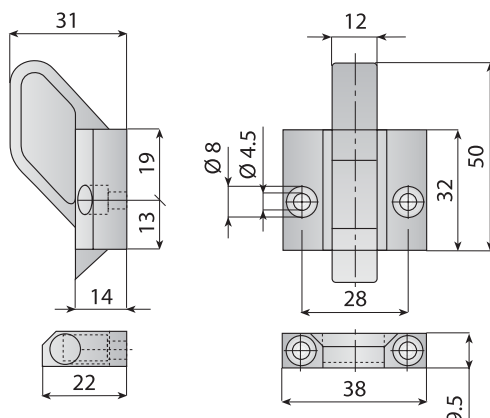
SPRING LOADED LATCH

Material: reinforced polyamide.

Colour: black.

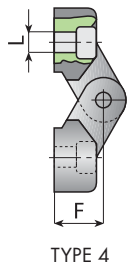
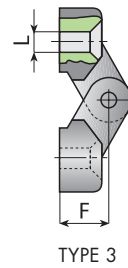
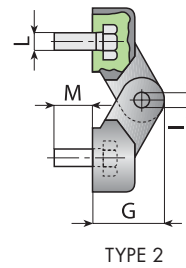
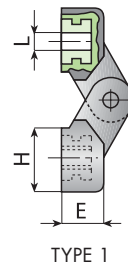
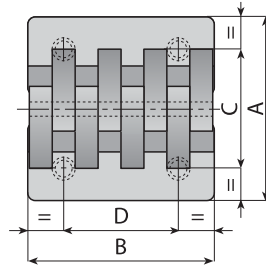
Application: the latch guarantees a secure locking of doors and windows, and prevents the possibility of accidental opening.

Packaging: 100 pieces.



Code
40059

Hinges



Range extension

HINGE

Material: reinforced polyamide, pin and screw in stainless steel AISI 303, threaded insert in brass.

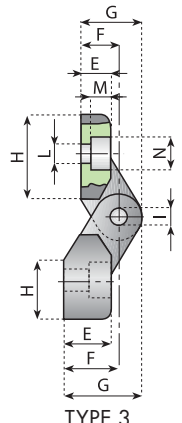
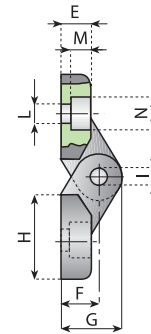
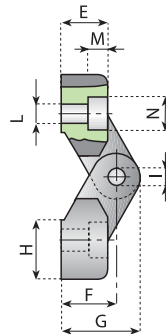
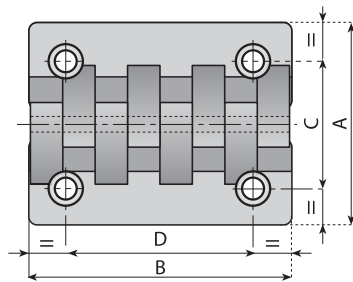
Notes: door can be opened up to 180°.

Supply: assembled.

Packaging: 50 pieces.

Code	Type	A	B	C	D	E	F	G	H	I	L	M
40081	1	39	40	25	25	10	10.5	15	14	3	M4	•
40079	1	39	40	25	25	10	10.5	15	14	3	M5	•
40080	2	39	40	25	25	10	10.5	15	14	3	M4	14
40018	3	39	40	25	25	10	10.5	15	14	3	4.2	•
40070	4	39	40	25	25	10	10.5	15	14	3	4.2	•
40078	4	39	40	25	25	10	10.5	15	14	3	5.5	•
40012	1	49	49	31	30	11	13	19	17	4	M5	•
40009	1	49	49	31	30	11	13	19	17	4	M6	•
40015	2	49	49	31	30	11	13	19	17	4	M5	14
40019	3	49	49	31	30	11	13	19	17	4	5.5	•
40031	4	49	49	31	30	11	13	19	17	4	5.5	•
40067	1	64	65	40	40	13.5	15	23	24	5	M5	•
40013	1	64	65	40	40	13.5	15	23	24	5	M6	•
40069	1	64	65	40	40	13.5	15	23	24	5	M8	•
40016	2	64	65	40	40	13.5	15	23	24	5	M6	17
40020	3	64	65	40	40	13.5	15	23	24	5	6.5	•
40068	4	64	65	40	40	13.5	15	23	24	5	6.5	•
40014	1	97.5	97.5	63	60	20.5	23	35	35	8	M10	•
40017	2	97.5	97.5	63	60	20.5	23	35	35	8	M10	20
40021	3	97.5	97.5	63	60	20.5	23	35	35	8	10.5	•

Range extension



HINGE

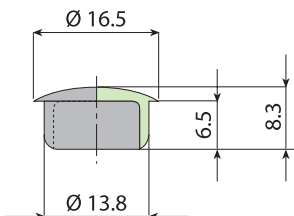
Material: reinforced polyamide, pin in stainless steel AISI 303.

Notes: door can be opened up to 180°.

Supply: assembled.

Packaging: 50 pieces.

Code	Black	Grey	Type	A	B	C	D	E	F	G	H	I	L	M	N
14104	14104G		2	70	50	46	30	10	11	20	35	6	6.5	6	10.5
14105	14105G		2	70	50	46	30	10	11	20	35	6	8.5	4	13.5
14112	14112G		2	80	102	49.5	72.5	11.5	14.5	23.5	33	6	6.5	6	10.5
14113	14113G		1	80	102	49.5	72.5	18	21	30	23	6	6.5	6	10.5
14106	14106G		2	80	102	49.5	72.5	11.5	14.5	23.5	33	6	8.5	8	13.5
14107	14107G		1	80	102	49.5	72.5	18	21	30	23	6	8.5	8	13.5
14136	14136G		3	80	102	49.5	72.5	11.5/18	14.5/21	23.5/30	23/33	6	6.5	6	10.5
14137	14137G		3	80	102	49.5	72.5	11.5/18	14.5/21	23.5/30	23/33	6	8.5	8	13.5



CLOSING CAP

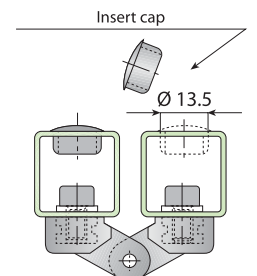
Material: Polyamide.

Colour: Black.

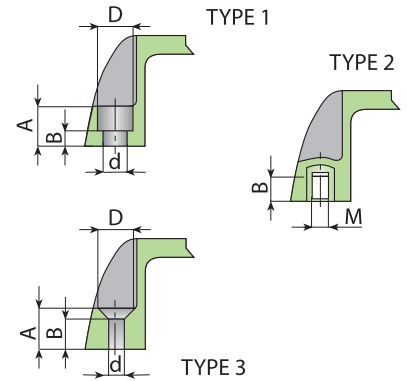
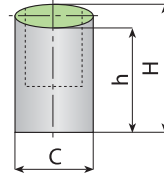
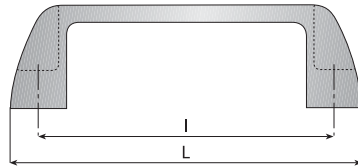
Application: To close fixing screws bores.

Code

82746



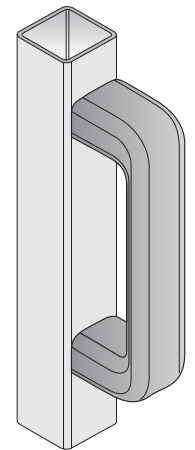
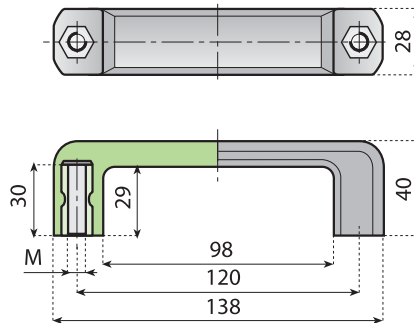
Handles



Code	Type	I	L	C	H	h	A	B	D	d	M
14121	1	93.5	112	21	36	30	13	6	10.5	6.5	-
14124	2	93.5	112	21	36	30	-	9	-	-	M6
14122	1	117	139	26	41	34	15	8.5	10.5	6.5	-
14123	1	117	139	26	41	34	15	6	13	8.5	-
14125	2	117	139	26	41	34	-	9	-	-	M6
14126	2	117	139	26	41	34	-	9	-	-	M8
14131	1	120	139	26	41	34	10	5	9	5.5	-
14130	1	120	139	26	41	34	10	4	10.5	6.5	-
14132	2	120	139	26	41	34	-	8	-	-	M5
14133	2	120	139	26	41	34	-	9	-	-	M6
14128	3	120	139	26	41	34	10	8	9	5	-
14129	3	120	139	26	41	34	10	7	10.5	5.5	-

HANDLE

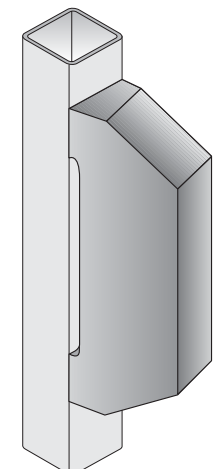
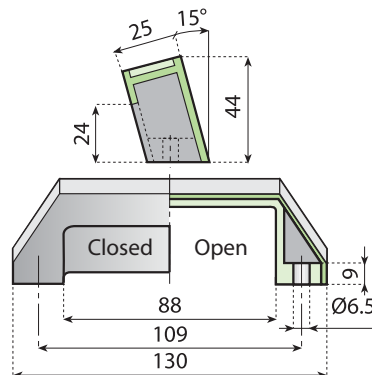
Material: reinforced polyamide.
Colour: black.
Packaging: 50 pieces.



HANDLE

Material: polyamide, threaded insert in brass.
Colour: black.
Packaging: 50 pieces.

Code	M
14115	6
14116	8
14117	10



SAFETY HANDLE WITH COVER

Material: reinforced polyamide.
Colour: black and grey.
Application: with screws M5.
Packaging: 50 pieces.

Code	Type
14114	Closed
14135	Open

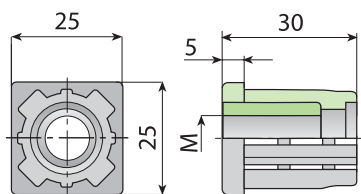
Tube ends

TUBE ENDS

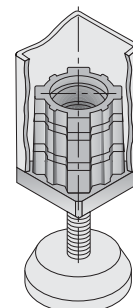
Material: polyamide, threaded bushing in nickel plated brass.

Colour: black.

Application: the use of tube ends with appropriate levelling pads permits frame adjustment on the floor.



Code	M
14824	8
14822	10
14823	12

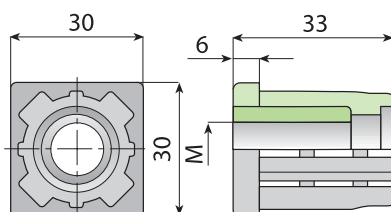


TUBE ENDS

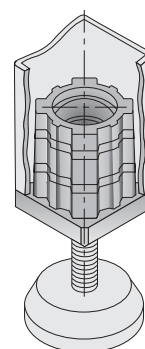
Material: polyamide, threaded bushing in nickel plated brass.

Colour: black.

Application: the use of tube ends with appropriate levelling pads permits frame adjustment on the floor.



Code	M
14810	10
14811	12
14812	14
14813	16

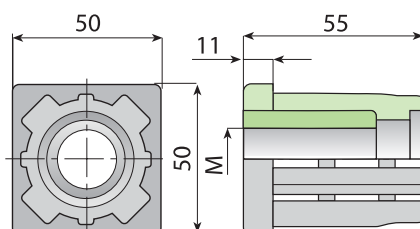


TUBE ENDS

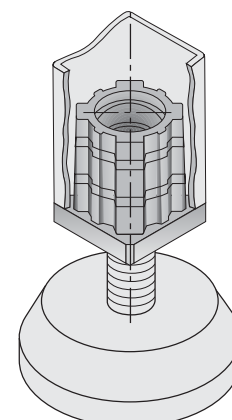
Material: polyamide, threaded bushing in nickel plated brass.

Colour: black.

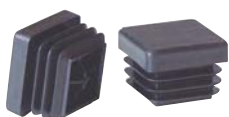
Application: the use of tube ends with appropriate levelling pads permits frame adjustment on the floor.



Code	M
14795	12
14796	14
14797	16
14798	20

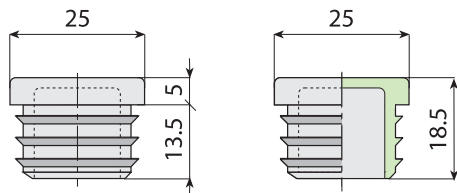


Closing caps



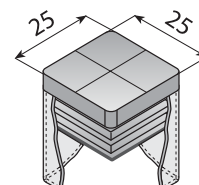
CLOSING CAPS

Material: polyethylene.
Colour: black.
Application: square tubes, dimensions 25x25x1.5 mm or 25x25x1.2 mm.
Packaging: 100 pieces.



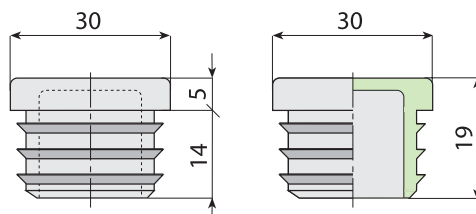
Code

40010



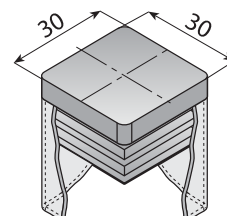
CLOSING CAPS

Material: polyethylene.
Colour: black.
Application: square tubes, dimensions 30x30x2 mm.
Packaging: 100 pieces.



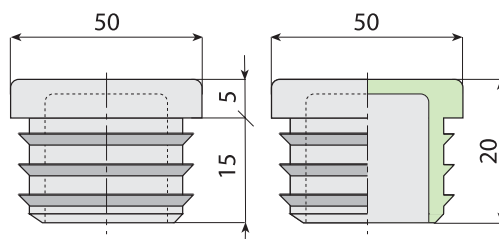
Code

40030



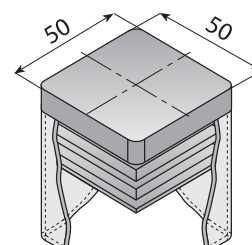
CLOSING CAPS

Material: polyethylene.
Colour: black.
Application: square tubes, dimensions 50x50x2.5 mm.
Packaging: 100 pieces.



Code

40011



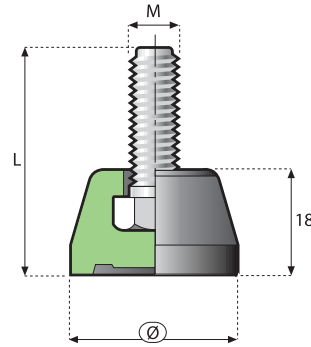
Levelling pads

FIXED FOOT D30 - D40 - D50

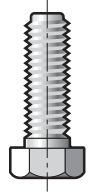
Code		BASE Ø mm	M	L mm	
FE. ZN	INOX				
170045	170049	30	8	55	8000
170046	170050	30	8	75	8000
170047	170051	30	10	55	8000
170048	170052	30	10	75	8000
170053	170059	40	8	55	10000
170054	170060	40	8	75	10000
170055	170061	40	10	55	10000
170056	170062	40	10	75	10000
170057	170063	40	12	55	10000
170058	170064	40	12	75	10000
170065	170071	50	8	55	11000
170066	170072	50	8	75	11000
170067	170073	50	10	55	11000
170068	170074	50	10	75	11000
170069	170075	50	12	55	11000
170070	170076	50	12	75	11000

Material: base in reinforced polyamide.
Threaded spindle as in the table.

For further information
consult catalogue

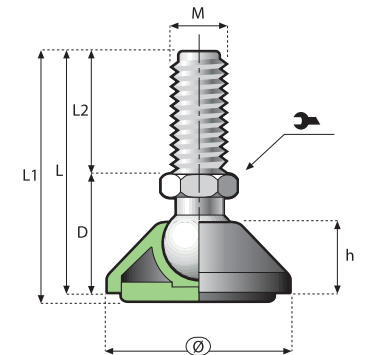


SPINDLE EXECUTION



ARTICULATED FOOT D.40 - D.50 - D.60 - D.80 - D.100

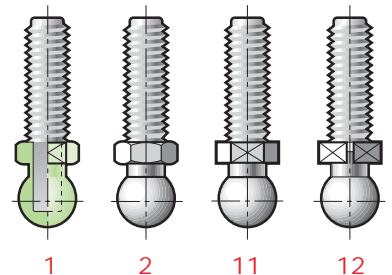
Code		BASE Ø mm	h mm	SPINDLE		MATER. NUTS	D mm		M	L mm	L1 mm	L2 mm	
STANDARD	ANTIVIB.			TYPE	MATER.								
17725	17726	40	19.5	2	FE. ZN	•	28	14	8	93	96	65	9000
17083	17117								10	99	102	71	
17086	17120								12	99	102	71	
17731	17732	40	19.5	2	INOX	•	28	14	8	93	96	65	9000
17082	17116								10	99	102	71	
17085	17119								12	99	102	71	
17737	17738	50	19.5	2	FE. ZN	•	28	14	8	93	96	65	9000
17088	17103								10	99	102	71	
17091	17106								12	99	102	71	
17163	17166	50	19.5	2	INOX	•	28	14	14	153	156	125	9000
17743	17744								8	93	96	65	
17089	17104								10	99	102	71	
17092	17107	50	19.5	2	INOX	•	28	14	12	99	102	71	9000
17171	17175								14	153	156	125	
17261	17265								12	105	108	55	
17188	17194	60	23	1	FE.ZN+PA	FE.ZN	50	24	14	155	158	105	9000
17304	17305								16	155	158	105	
17002	17004								20	200	203	150	
17262	17266	60	23	1	INOX+PA	INOX	50	24	12	105	108	55	9000
17280	17287								14	155	158	105	
17524	17525								16	155	158	105	
17001	17000	60	23	1	INOX+PA	•	50	24	20	200	203	150	9000
17776	17777	60	23	2	FE.ZN	FE.ZN	41	24	16	156	159	115	15000
17778	17779								16	186	189	145	
17490	17494								20	156	159	115	
17491	17495	60	23	2	FE.ZN	•	41	24	20	186	189	145	15000
17768	17769								16	156	159	115	
17770	17771								16	186	189	145	
17488	17492	60	23	2	INOX	•	41	24	20	156	159	115	15000
17489	17493								20	186	189	145	
17301	17303								16	156	159	113	
17007	17008	60	23	11	OT.NI	INOX	43	24	16	156	159	113	15000
170261	170273	80	23	2	FE.ZN	•	42	24	20	186	189	145	15000
170262	170274								16	156	159	115	
170265	170277								16	186	189	145	
170266	170278	80	23	2	INOX	•	42	24	20	156	159	115	15000
170286	170298								16	156	159	115	
170287	170299								16	186	189	145	
170290	170302	80	23	2	INOX	•	42	24	20	156	159	115	15000
170291	170303								20	186	189	145	
17833	17834								16	186	189	145	
17501	17505	100	28	2	FE.ZN	•	42	24	20	186	189	145	18000
17819	17820	100	28	2	INOX	•	42	24	16	186	189	145	18000
17499	17503								20	186	189	145	



MATERIAL:

Base in reinforced polyamide.
Threaded spindle as in the table.
Antivibration version with oil resistant rubber, 70 shore hardness.

SPINDLE EXECUTION



FE. ZN	=	ZINC PLATED
INOX	=	STAINLESS STEEL AISI 304
FE. ZN +PA	=	ZINC PLATED WITH BALL IN POLYAMIDE
INOX + PA	=	STAINLESS STEEL WITH BALL IN POLYAMIDE
OT.NI	=	NICKEL PLATED BRASS
•	=	WITHOUT NUT
STANDARD VERSION	=	WITHOUT RUBBER
ANTIVIBRATION VERSION	=	WITH RUBBER

STATED LOAD VALUES ARE MEANT FOR STATIC CONDITIONS.
SUCH VALUES HAVE TO BE ADEQUATELY REDUCED IN PRESENCE OF HIGH FREQUENCY VIBRATIONS OR DYNAMIC LOADS. FOR FURTHER INFORMATION CONTACT OUR TECHNICAL OFFICE.

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