

02 PROFILE SYSTEM

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02 PROFILE SYSTEM



RUBBER MALLET TO BE USED



PRODUCT TO BE GLUED WITH E4054



ASSEMBLY WITH ALLEN KEY



PRODUCT TO BE WELDED



ANTI-CLIMB PRODUCT

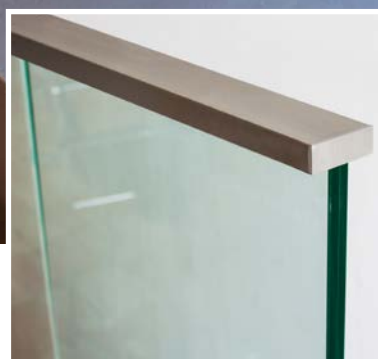
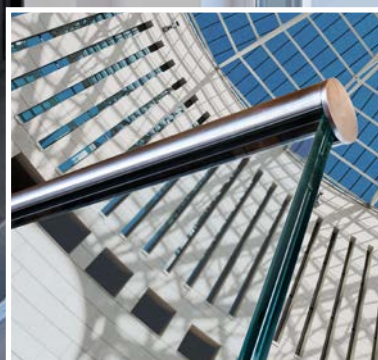
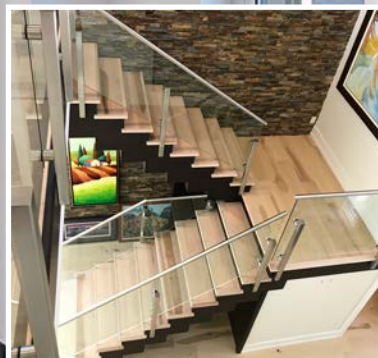


SUPER STRONG, HIGH RESISTANT PRODUCT



The Profile System covers a range of options to meet the needs of many different applications and includes Evolution, Speedyrail, Round, Slotted Tube, Essential and Slotted Wood Handrail. As you would expect from the name, for those installations where speed is particularly important, Speedyrail can offer typical savings of over an hour on a run of 100 metres of handrail.

With a range of metal profiles, as well as a wood finish option which offers a variety of different wood profiles including natural and beech, you can be sure there is a system to suit any given environment.



SPEEDYRAIL



15 seconds to install one metre of handrail

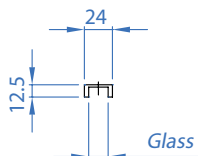
25 kg per metre resistance

TIME IS MONEY!!

Traditional fixing systems take up to **56** seconds per metre for installation.

With SPEEDYRAIL you can save up to **41** seconds per metre.

On 100 metres of handrail you save **68** minutes.



ABS	GLASS	KIT
E1991010	16.76mm	10 pieces
E1991020	17.52mm	10 pieces
E1991030	21.52mm	10 pieces

GASKETS SUITABLE FOR THE FOLLOWING PROFILES



VALID INSTALLATION ON GLASS WITH TOLERANCE + 0.1mm

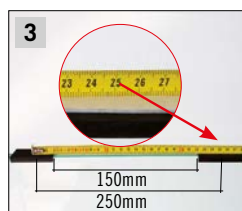
25kg Tear resistance



Clean the glass surface with acetone or isopropyl alcohol. The recommended action is always left to right or similar.



Place the ABS support on the glass slide.



Fit ABS supports at every 250mm.



Fit the handrail.

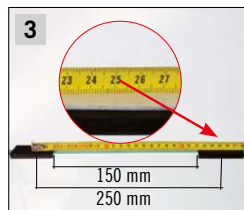
80kg Tear resistance



Clean the glass surface with acetone or isopropyl alcohol. The recommended action is always left to right or similar.



Fit the ABS supports using the double-sided tape E91904. Press the tape to activate the glue.



Fit ABS supports at every 250mm.



Fit the handrail.

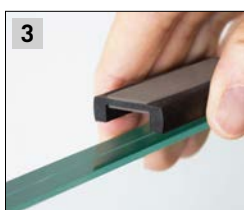
140kg Tear resistance



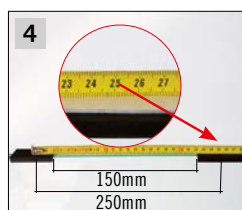
Clean the glass surface with acetone or isopropyl alcohol. The recommended action is always left to right or similar.



Lay the primer E91903 (using a single stroke of the brush).



Fit the ABS supports using the double-sided tape E91904. Press the tape to activate the glue.



Fit ABS supports at every 250mm.



Fit the handrail.

210kg Tear resistance



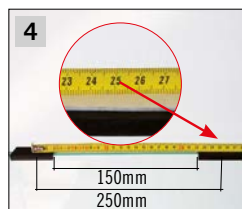
Clean the glass surface with acetone or isopropyl alcohol. The recommended action is always left to right or similar.



Lay the primer E91903 (using a single stroke of the brush).



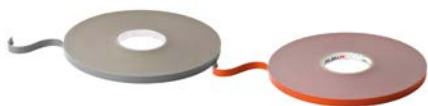
Fit the ABS supports using the double-sided tape E91905. Press the tape to activate the glue.



Fit ABS supports at every 250mm.



Fit the handrail.



BI-ADHESIVE	DESCRIPTION
E91904	Bi-adhesive STRONG
E91905	Bi-adhesive SUPER STRONG

PRIMER	DESCRIPTION	QUANTITY
E91903	Primer	250ml



PRESS THE DOUBLE-SIDED ADHESIVE TAPE WITH A ROLLER, OR SIMILAR, TO ACTIVATE THE GLUE

EVOLUTION

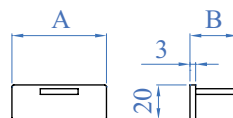
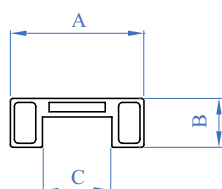
02 PROFILE SYSTEM - EVOLUTION



The main features of this system are the rectangular shape and its thickness of just 20mm.

These features are unique and have been made possible thanks to the use of our Speedyrail fastening system.

Ideal for those who are looking for a modern and contemporary solution.



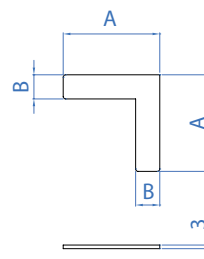
ALUMINIUM	A	LENGTH	B	C
E10003227	48mm	6000mm	20mm	24mm

ALUMINIUM	A	B
E1100140	48mm	25mm

THE PROFILE E10003227 AND GASKET ARE COMPONENTS FROM OUR **SPEEDYRAIL** FIXING SYSTEM, SEE PAGES 40-41



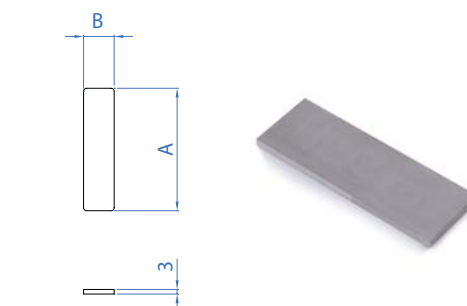
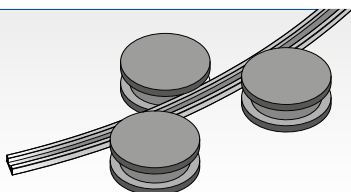
SPEEDYRAIL



ALUMINIUM	A	B
E1100160	80mm	20mm

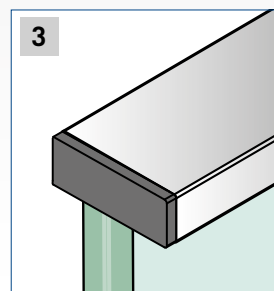
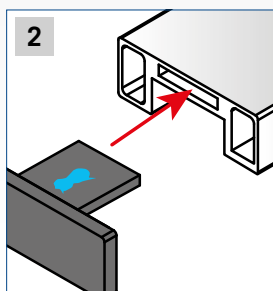
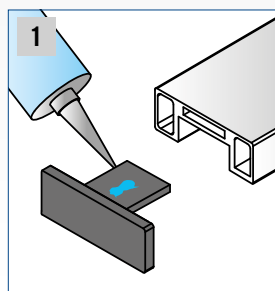
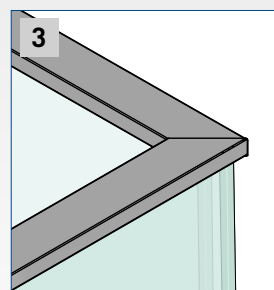
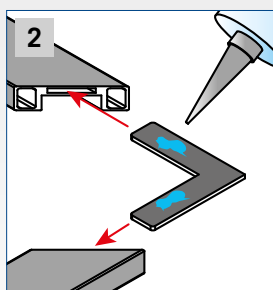
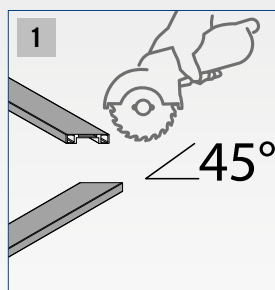


ROLLING FACILITY AVAILABLE.

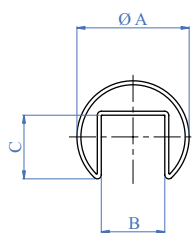


ALUMINIUM	A	B
E1100170	80mm	20mm

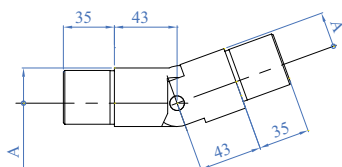
INSTALLATION OF THE HANDRAIL



PROFILE SYSTEM - ROUND

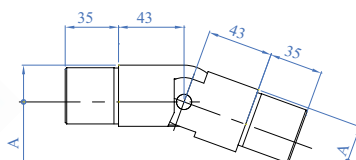


AISI304	AISI316	TUBE A	LENGTH	B	C
Satin Finish					
E1000424	E1100424	Ø 42.4 x 1.5mm	6000mm	24mm	24mm
E1000483	E1100483	Ø 48.3 x 1.5mm	6000mm	26mm	30mm
Mirror Polished					
-	X1100424	Ø 42.4 x 1.5mm	6000mm	24mm	24mm



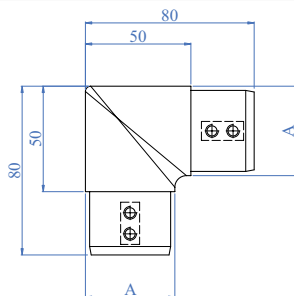
Upward pivoting connector, 25-55°

AISI316	TUBE A
E1510100	Ø 42.4 x 1.5mm
E1510110	Ø 48.3 x 1.5mm

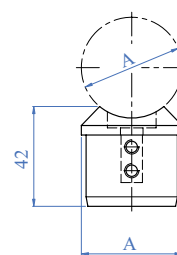


Downward pivoting connector, 25-55°

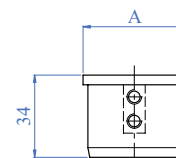
AISI316	TUBE A
E1520100	Ø 42.4 x 1.5mm
E1520110	Ø 48.3 x 1.5mm



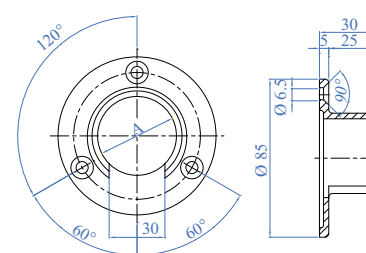
AISI304	AISI316	TUBE A
E1400200	E1400100	Ø 42.4 x 1.5mm
-	E1400110	Ø 48.3 x 1.5mm



AISI316	TUBE A
E1300100	Ø 42.4 x 1.5mm

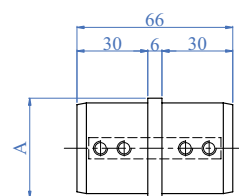


AISI304	AISI316	TUBE A
E1100200	E1100100	Ø 42.4 x 1.5mm
-	E1100110	Ø 48.3 x 1.5mm

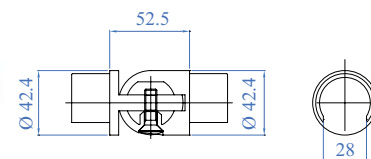


WALL ANCHORAGE

AISI316	TUBE A
E1110100	Ø 42.4 x 1.5mm
E1110110	Ø 48.3 x 1.5mm



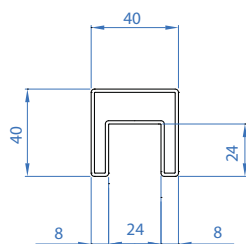
AISI304	AISI316	TUBE A
E1200200	E1200100	Ø 42.4 x 1.5mm
-	E1200110	Ø 48.3 x 1.5mm



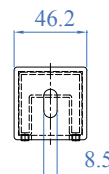
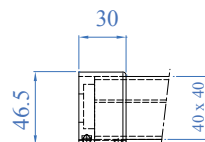
Articulated connector for slotted tube

AISI304	AISI316	TUBE A
E1520300	E1520310	Ø 42.4 x 1.5mm

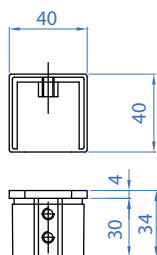
PROFILE SYSTEM - CUBE



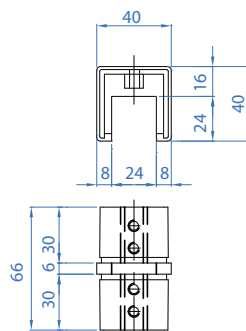
AISI316	FOR TUBE	LENGTH
E10040X40	40 x 40 x 1.5mm	6000mm



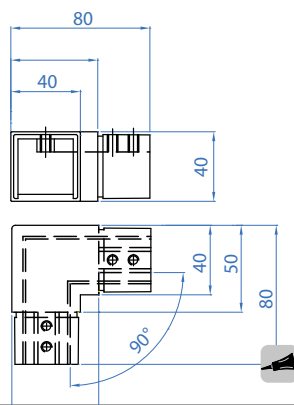
AISI316	FOR TUBE
E4741	40 x 40 x 1.5mm



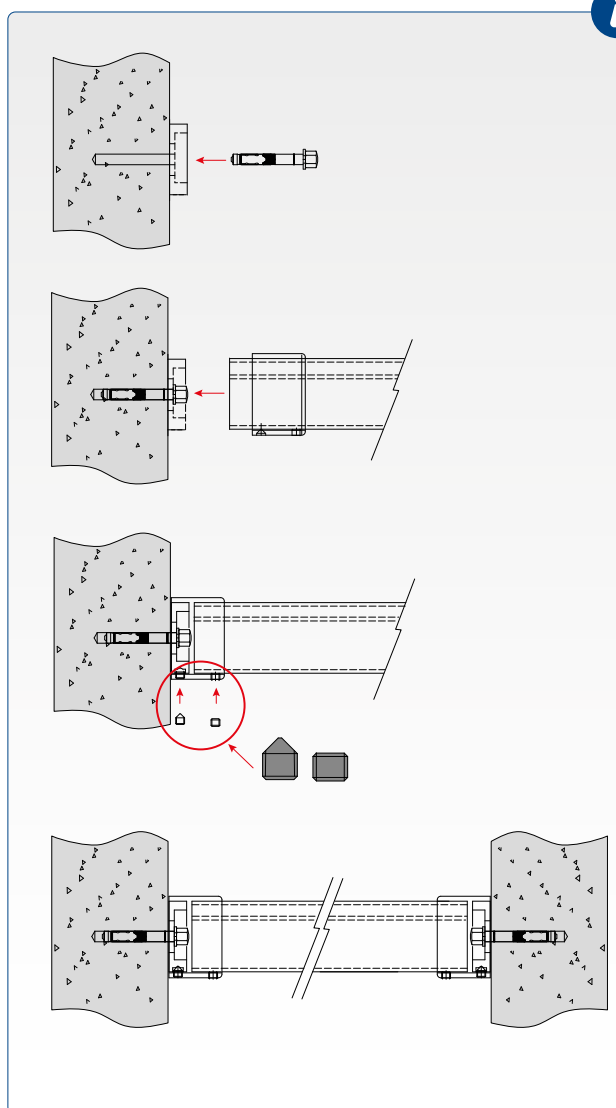
AISI316	FOR TUBE
E1100150	40 x 40 x 1.5mm



AISI316	FOR TUBE
E1200140	40 x 40 x 1.5mm



AISI316	FOR TUBE
E1400120	40 x 40 x 1.5mm



PROFILE SYSTEM - COVER FITTINGS FOR SLOTTED TUBE

**Hides the cutting defects on tube****COVERS THE DEFECTS**

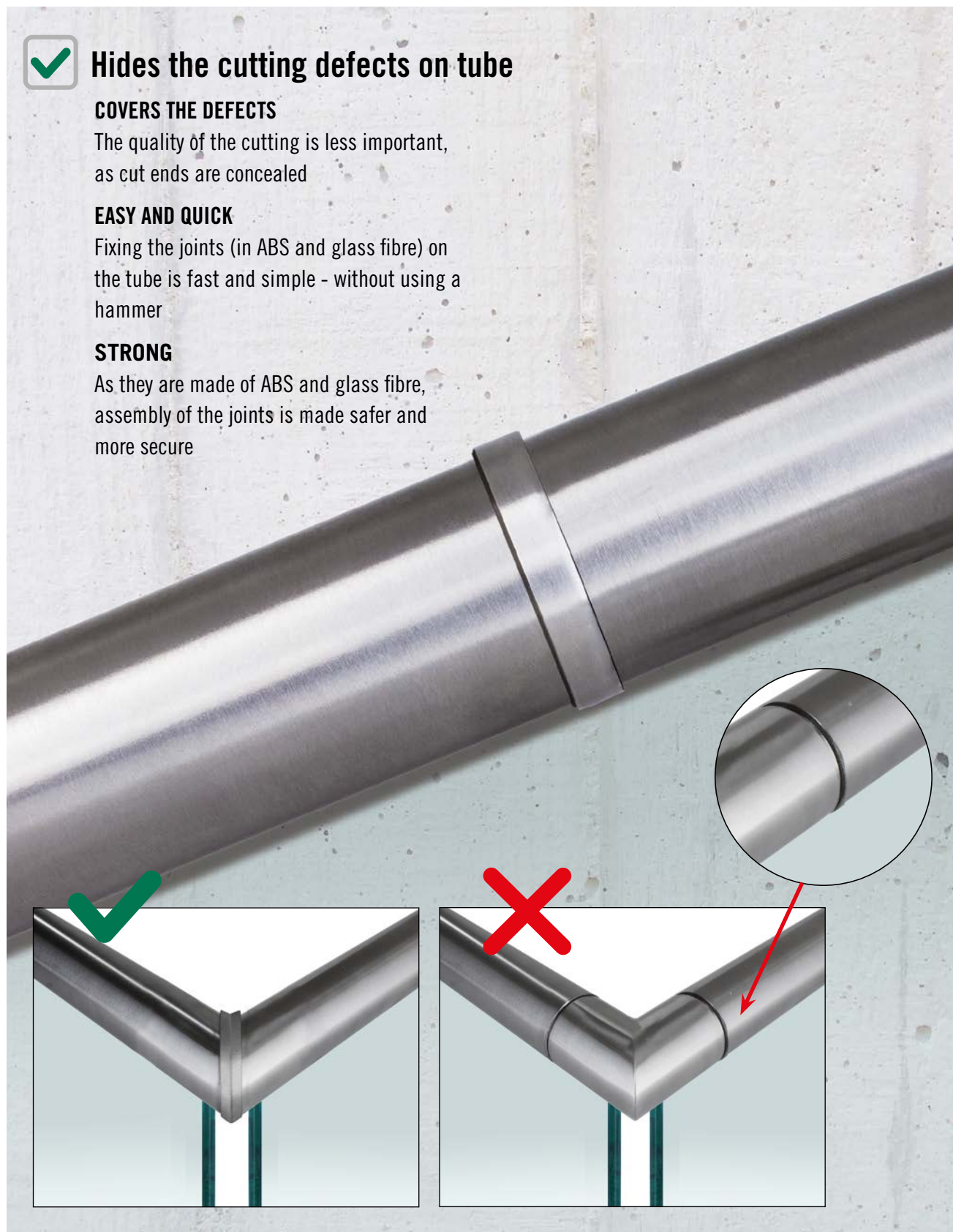
The quality of the cutting is less important, as cut ends are concealed

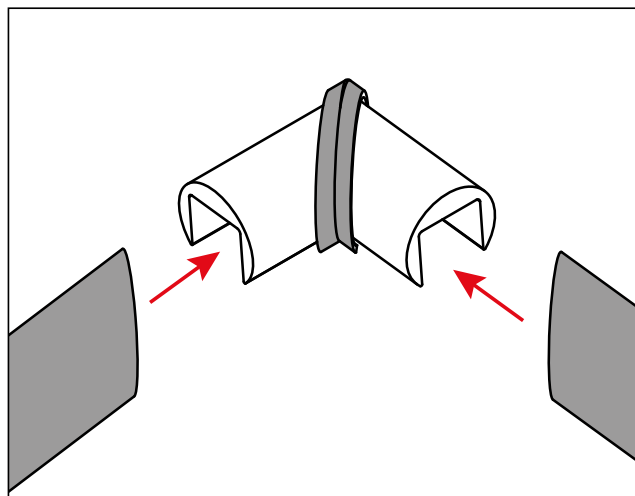
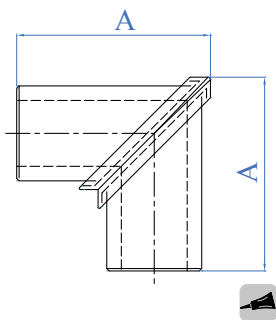
EASY AND QUICK

Fixing the joints (in ABS and glass fibre) on the tube is fast and simple - without using a hammer

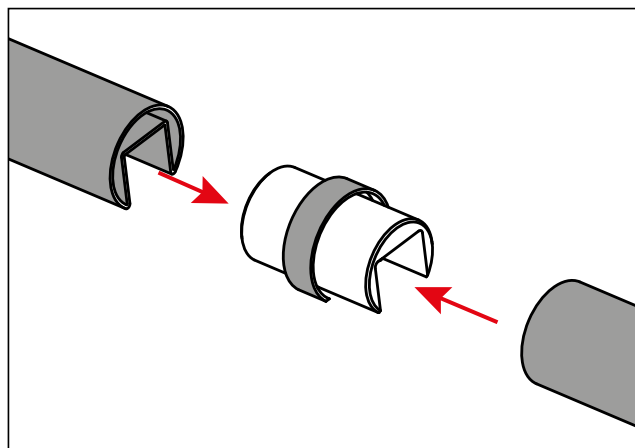
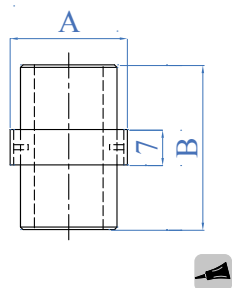
STRONG

As they are made of ABS and glass fibre, assembly of the joints is made safer and more secure





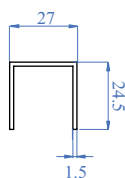
AISI316	FOR TUBE A	A
E1200400	Ø 42.4 x 1.5mm	80mm



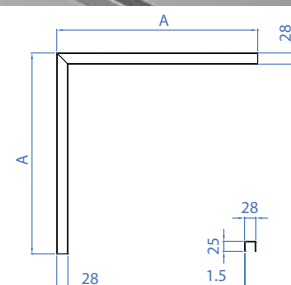
AISI316	FOR TUBE A	A	B
E1200300	Ø 42.4 x 1.5mm	45mm	65mm



PROFILE SYSTEM - ESSENTIAL

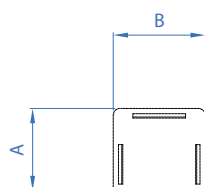


90° bend

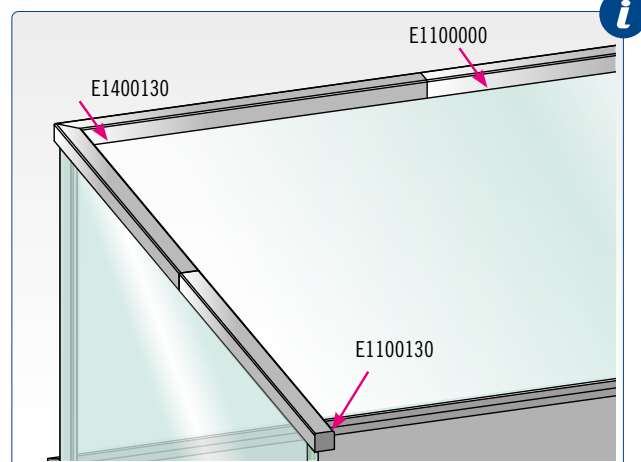


AISI316	PROFILE	LENGTH
E1100000	27 x 24.5 x 1.5mm	3000mm

AISI316	DIMENSIONS A
E1400130	500 x 500 x 1.5mm



AISI316	A	B	C
E1100130	25mm	28mm	20mm



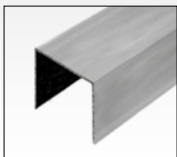
PROFILE SYSTEM - RUBBER GASKET



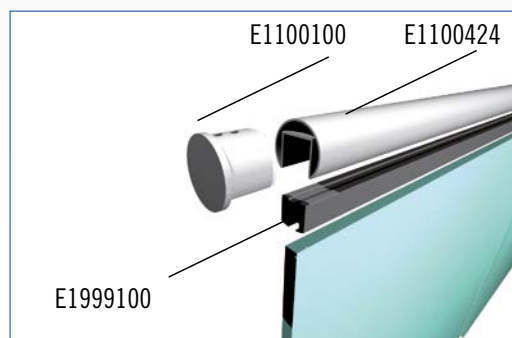
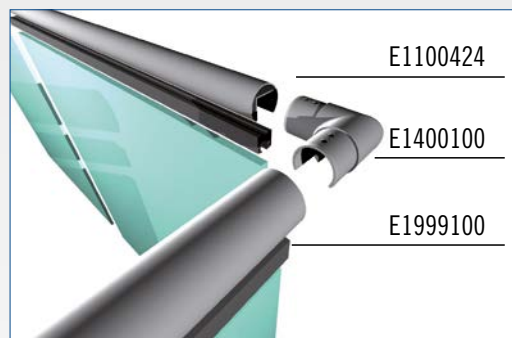
Also available in lengths of 6 metres

RUBBER	FOR TUBE	GLASS	COIL LENGTH
E1999100	Ø 42.4mm	8 - 10.76mm	3000mm
E1999200	Ø 42.4mm	12 - 16.76mm	3000mm
E1999300	Ø 42.4mm	16.76 - 18mm	3000mm
E1999360	Ø 42.4mm	19mm	3000mm
E1999370	Ø 42.4mm	20 - 21.52mm	3000mm
E1999400	Ø 48.3mm	8 - 12.76mm	3000mm
E1999500	Ø 48.3mm	13 - 17.52mm	3000mm
E1999650	Ø 48.3mm	18 - 21.52mm	3000mm

RUBBER GASKETS SUITABLE FOR THE FOLLOWING PROFILES



EASY TO INSTALL

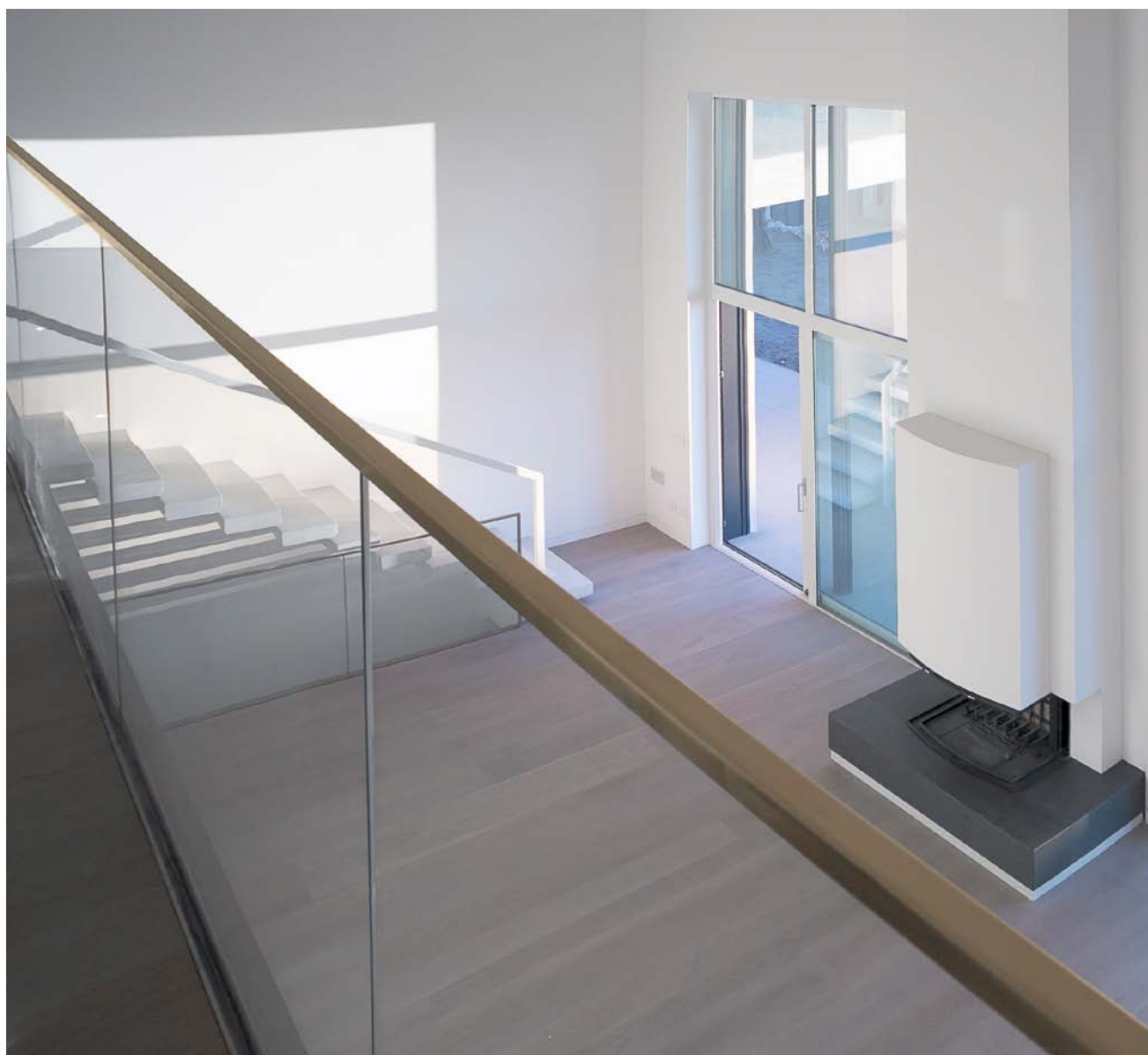


PROFILE SYSTEM - WOODEN PROFILES FOR HANDRAILS



WOOD	LENGTH	COLOUR
EW1100001	2m	Natural

02 PROFILE SYSTEM - WOODEN PROFILES FOR HANDRAILS





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