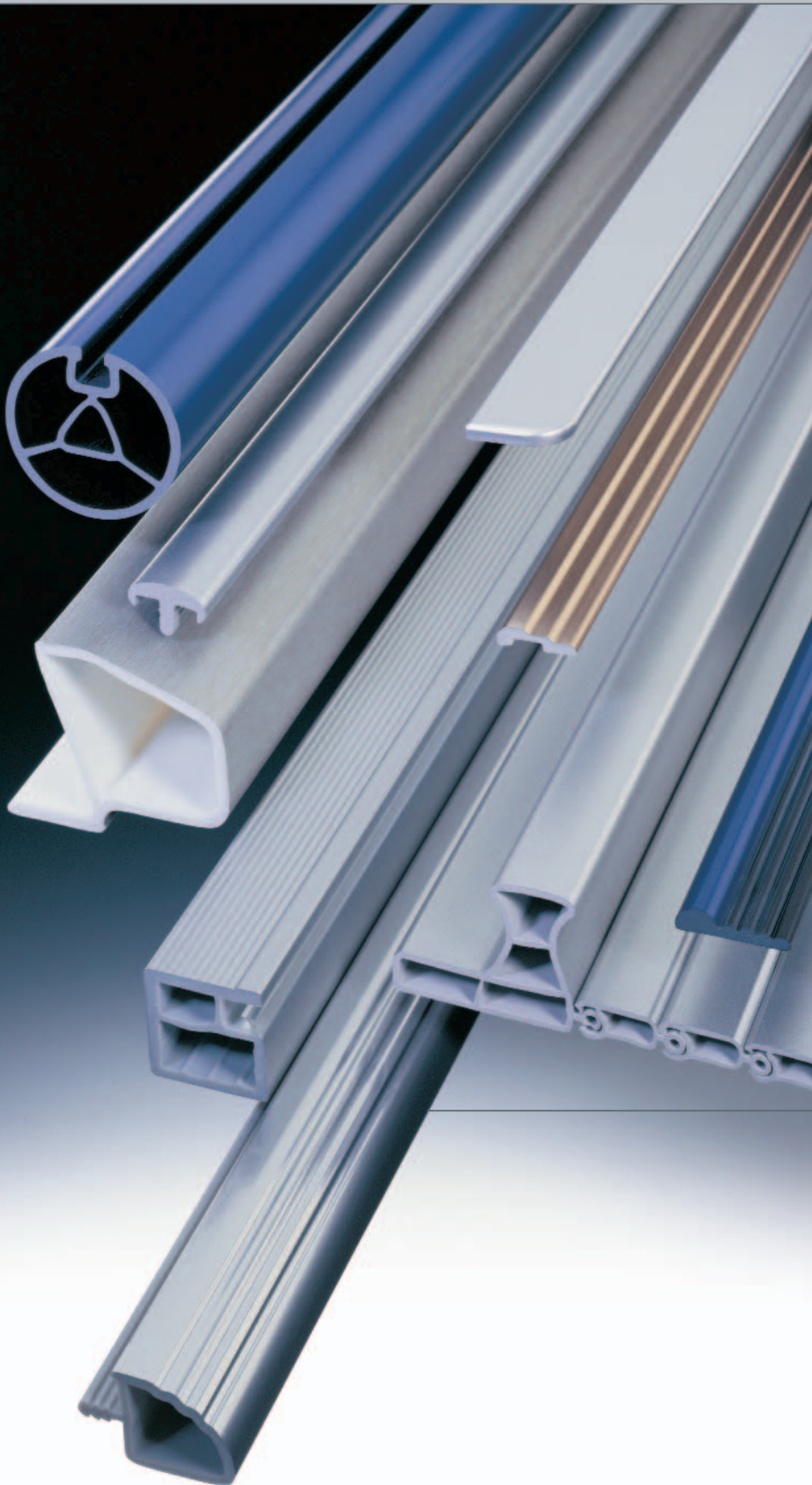


Ideas with profile

Function and system:
Technical and
decorative profiles



Ideas with profile

Leading by Innovation

Development, construction and manufacturing processes put the quality and level of innovation of our products at the centre of everything we do. Our aim is to develop products that are as advanced as possible, both with regard to technical and design elements, and to optimise manufacturing processes.

We develop our own design concepts in collaboration with product developers from industry and with well-known designers.

By working closely with our clients, we are able to create individual solutions that are based on the particular needs and requirements. The use of the latest technology ensures that all designs are implemented quickly and optimally, right through to production readiness.

Take advantage of our expertise.
Take advantage of our ability to lead by innovation.

The right solution for every requirement

As a specialist in surface treated, made-to-measure extruded profiles, our products combine functional and decorative aspects in equal measure.

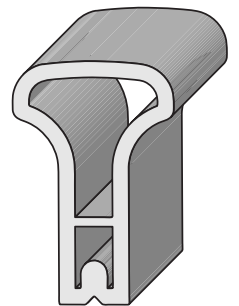
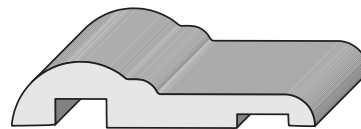
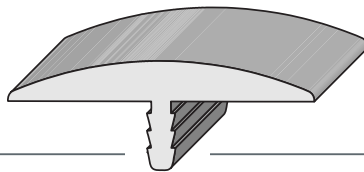
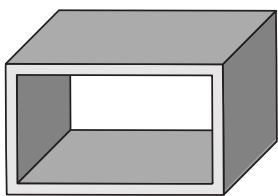
Depending on the profile of requirements, we can also design individual complete solutions based on our customer's needs. Our wide range of various processing and dimensional alternatives provides plenty of freedom for exclusive designs. The extensive range of accessories offers additional freedom for individual system solutions.

Please talk to our advisors or visit our showroom – we will be pleased to provide you with further information on our range of services.

Function and system

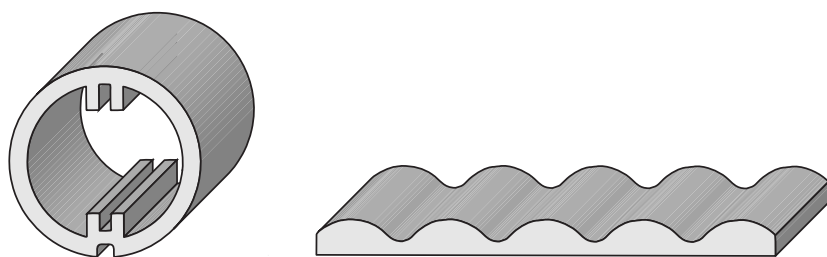
The secret's in the details. Virtually no other range of accessories for furniture and interior design proves this as convincingly as the Fennel range of profiles. Whether handle or cover trims; frame, cornice or decorative profiles – these little details go a long way towards determining the overall appearance of an item of furniture.

Our "Ideas with Profile" catalogue contains a summary of the entire range of applications. See for yourself the variety of materials, surface and processing possibilities offered by this range of products under the name of Fennel.



The entire range of profiles

General information	4 - 5
Fit-on frames	6 - 13
Cover trims and frames	14 - 23
Decorative profiles	24 - 37
Edgings and bed handrails	38 - 45
Cornice profiles and pelmet lighting systems	46 - 55
Tube profile systems	56 - 61
Glass and mirror frame profiles	62 - 73
Handle profiles	74 - 81
Tambour profiles	82 - 83
Functional and technical profiles	84 - 85
Index and surfaces	86 - 91



Ideas with profile

Material

The choice of material plays an important part in achieving the desired properties. Here are the main properties of the materials we use:

	ABS	PS	PSC	PVC	PP	PMMA	PC
Density (g/cm ³)	1,05	1,05	1,05	1,58	0,91	1,17	1,2
Recyclable	•	•	•	•	•	•	•

• = standard; ° = on request

Surfaces

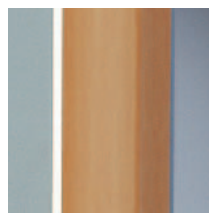
The choice of surface finish depends on the material and surface geometry. Basically, the following surfaces are possible. Surfaces specific to the particular item are to be found in the chapter "Index and surfaces" from p. 86.

	ABS	PS	PSC	PVC	PP	PMMA	PC
Plain coloured	•			•	•	•	•
Transfer foil	•	•	•	•	•		•
Wrapped	•	•		•	•		°
Painted	•	•		•	•		•
Vaporised	•						
Galvanised	•						
Printed	•	•	•	•			

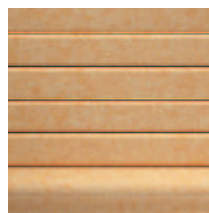
• = standard; ° = on request



Plain coloured



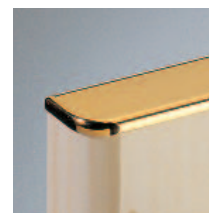
Transfer foil



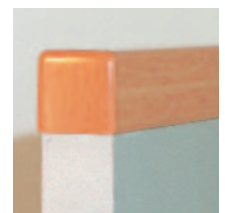
Wrapped



Painted



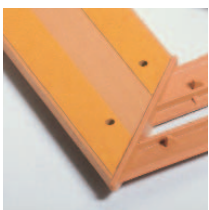
Galvanised/
Vaporised



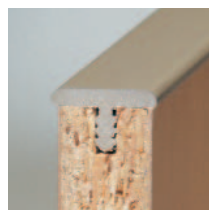
Printed

Attachments

We choose the attachment that is appropriate to the particular application.



Adhesive tape



Harpoon



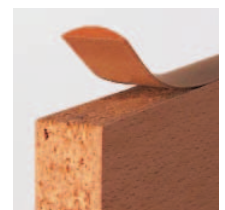
Screws



Clips



Staples



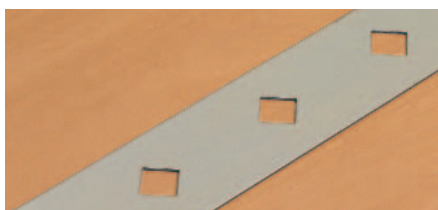
Adhesive

Processing methods and tailor-made solutions

From simple bores to completely pre-assembled tambour doors, we offer you our full expertise in processing and made-to-measure articles.



oring



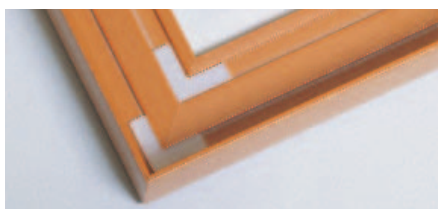
Stamping



Milling



Sawing/cut piece



Ultrasonic welding



Bonding/inserting



Bending



Fitting (tambour doors)



Set packages



Tailor-made solutions



Accessories

Clips, corners, end caps, connections, fittings: a variety of accessories rounds off the profile programme and adds to the various applications. Every chapter in this brochure contains a complete table of accessories of the individual items that may be required.



Co-extrusion

Co-extrusion combines two materials with different properties to make one profile. Two-colour co-extrusion combines two different colours of the same material.

Two-component co-extrusion combines two different materials (e.g. hard/soft in connection with glass frame and door insulation profiles).



Soft profile

Soft profiles remain flexible thanks to the addition of soft material, and may be shaped in radii – e.g. around table corners.

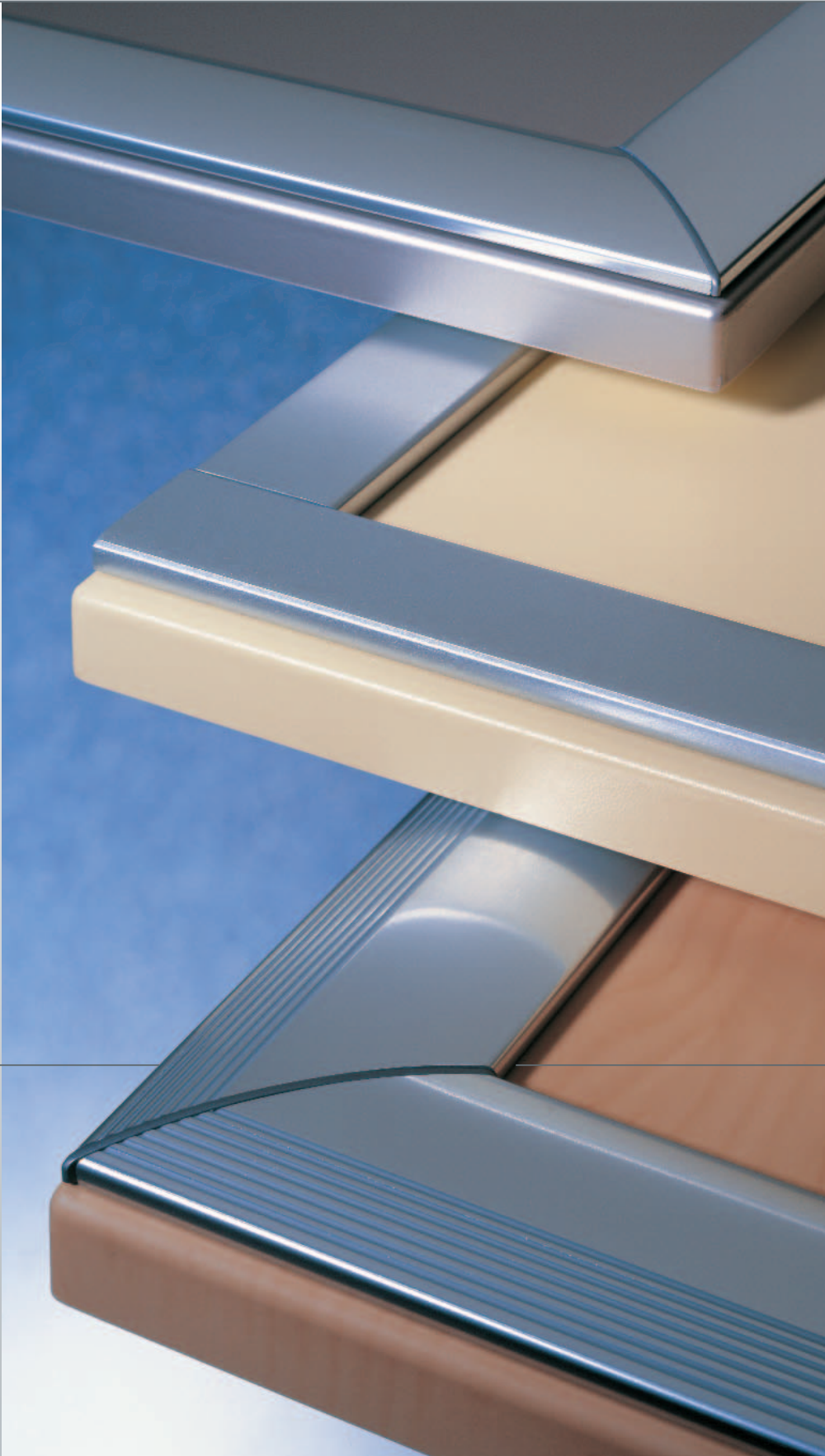
Fit-on frames

Function

Fit-on frames are applied to the front of an item of furniture as a frame. Available in a wide range of shapes, surfaces and colours, they add a highly effective finish to the object.

The fit-on frame is attached to suit the profile, using double-sided adhesive tape or a standard commercially available adhesive system.

This item may also be made-to-measure by cutting to size and welded angle fitting.



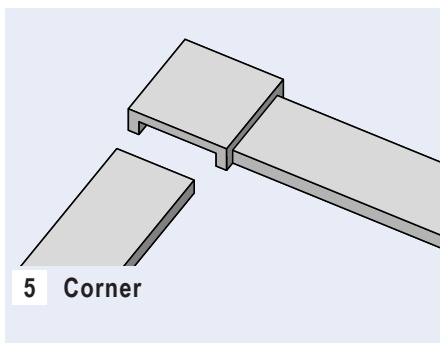
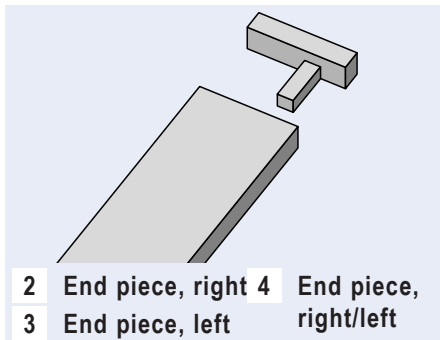
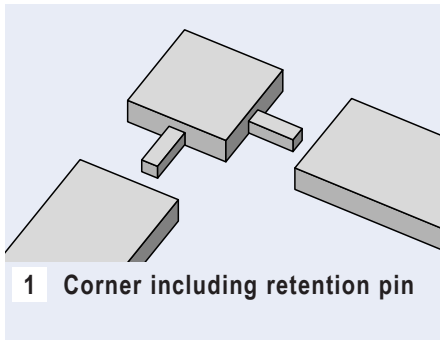
Fit-on frames



Accessories

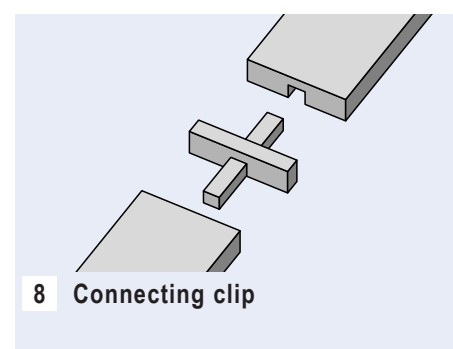
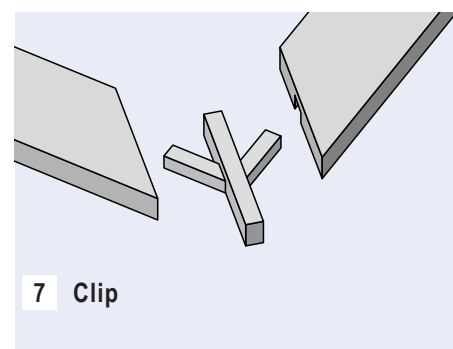
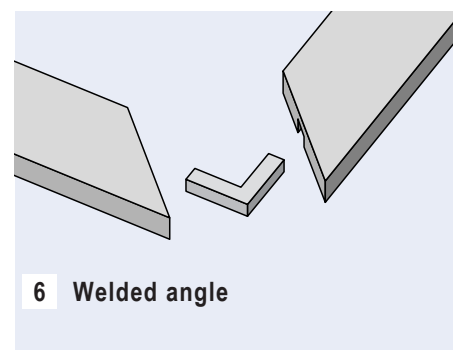
The above symbol is displayed in the item description of the range section if one or more accessories may be used. The matrix at the bottom lists the fit-on frames with the appropriate accessories.

Use of the listed profiles and accessories (1–8) is simplified for your convenience.




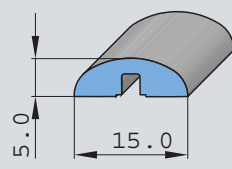
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50.5048	10				
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50.5149	11				
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50.5190	12				
50.5191	10				
50.5216	12				
50.5250	10				
50.5284	10				
50.5299	11				
50.5346	10				
50.5409	11		30.3455	30.3454	
50.5419	11				
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
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	40.4012		
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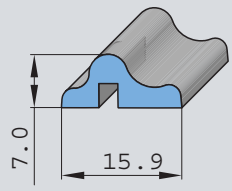



Fit-on frames

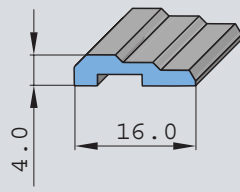
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


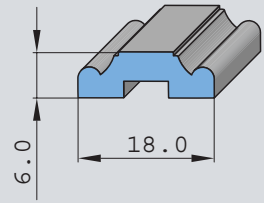
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


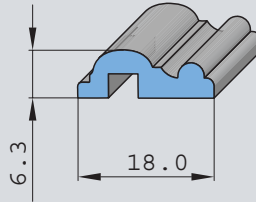
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


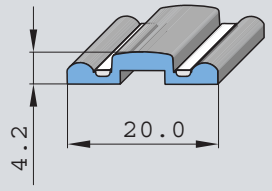
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


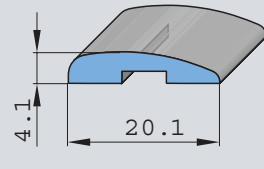
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


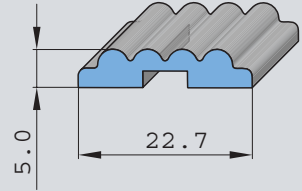
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


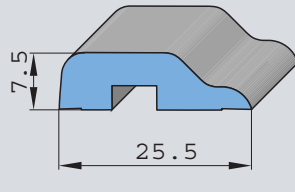
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


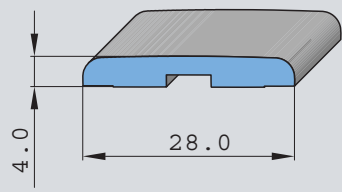
50.5250 PS 



50.5191 PS 

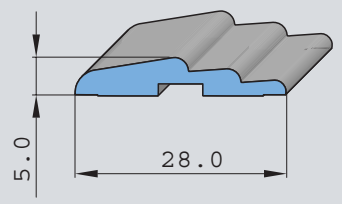


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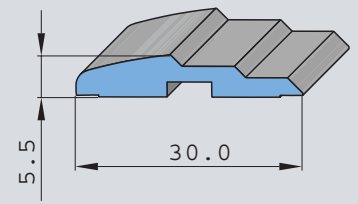
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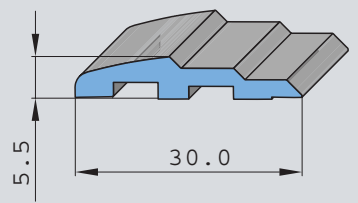
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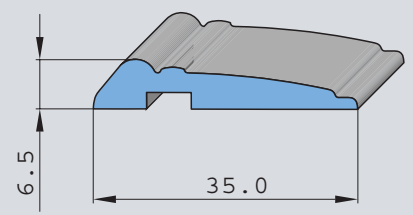
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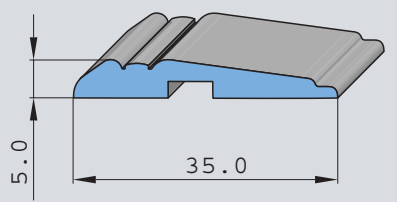
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ABS



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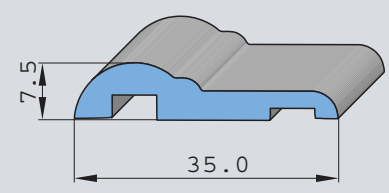
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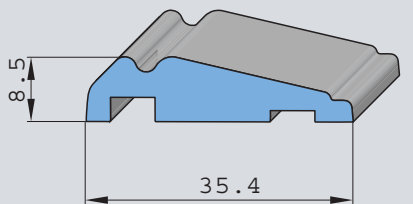
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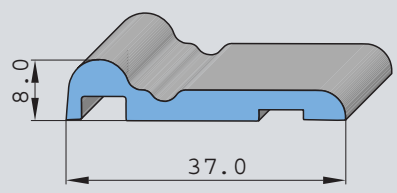
PS

ABS



50.5149

PS

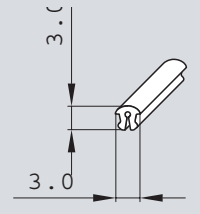


Fit-on frames

50.5171

ABS

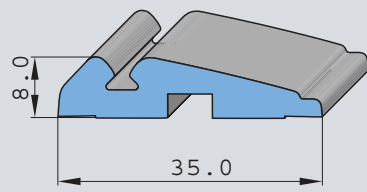
PVC



50.5453

PS

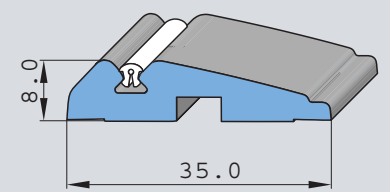
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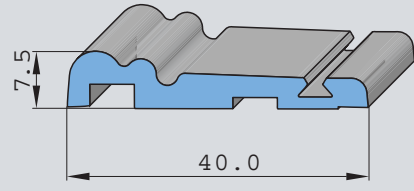
PS

ABS



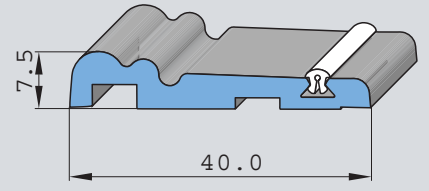
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PS



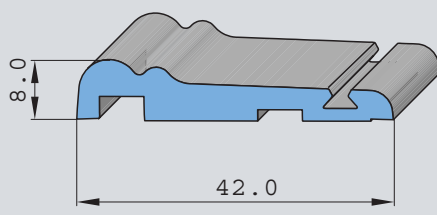
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PS



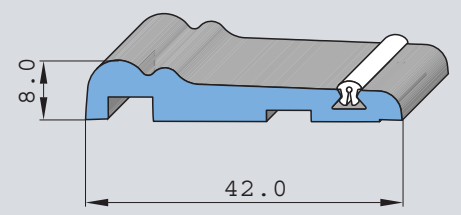
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ABS



50.5216

ABS



Accessories, see page 8-9



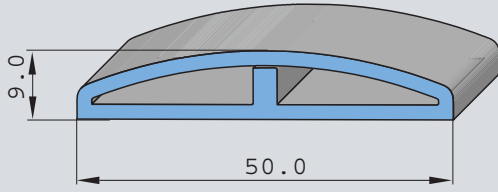
2K Co-extrusion



Flexible soft profile

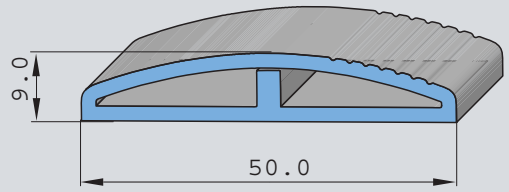
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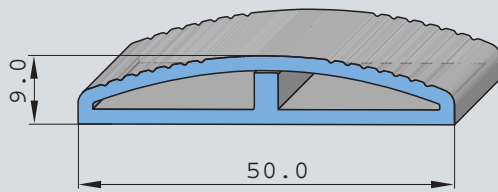
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PS



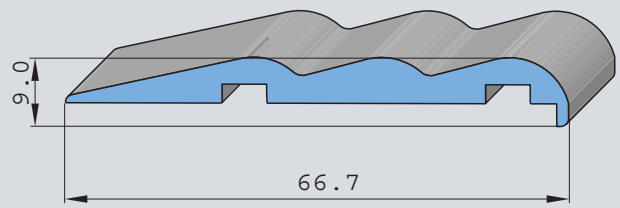
55.6109

PS



50.5537

PS



Cover trims and frames



Function

The range of cover trims and frames covers a wide spectrum of applications. Whereas cover trims are used only on top and bottom edges, fit-on frames are used as a continuous edge trim on the front of a unit.

Thanks to the wide range of surface finishes, this product range also offers individual solutions for almost every area of living.

Cover trims and fit-on frames may be made to measure by milling or cutting to size.

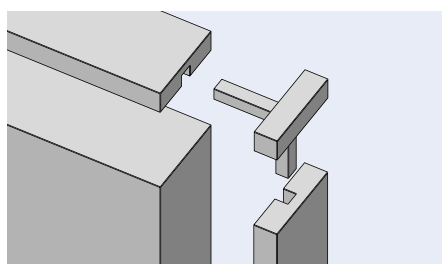
Cover trims and frames



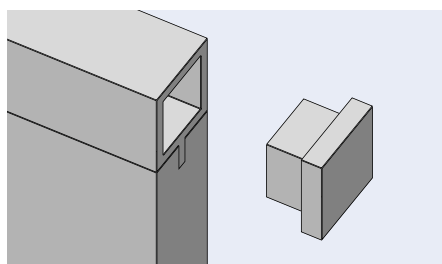
Accessories

The above symbol is displayed in the item description of the range section if one or more accessories may be used. The matrix at the bottom lists the cover trims with the appropriate accessories.

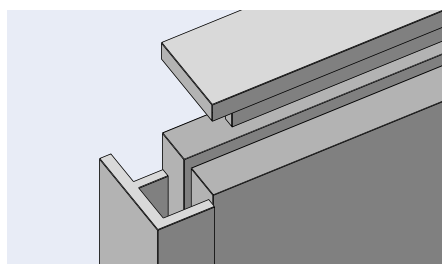
Use of the listed profiles and accessories (1-4) is simplified for your convenience.



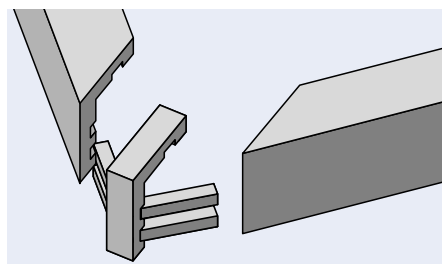
1 Corner



2 End piece



3 Profile



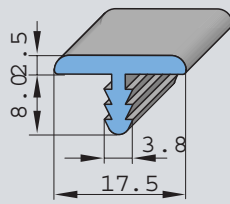
4 Clip

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50.5113	20	30.3055			
50.5308	21	30.3204			
50.5742	18			50.5743	
50.5743	18			50.5742	
50.5747	20				30.3521 30.3592
50.6009	20			50.0501	
55.5640	22		30.3191		
55.5641	22		30.3192		
55.5648	22		30.3180		
55.5907	22			50.5304	
55.5975	22		30.3612 30.3613		
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55.6023	22		30.3144		30.3473 30.3475
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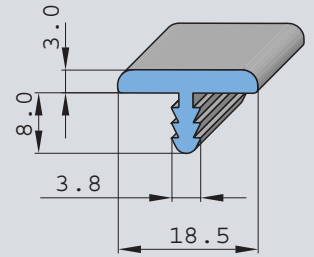


Cover trims

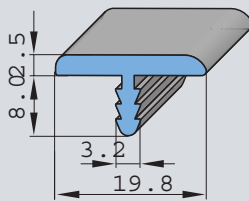
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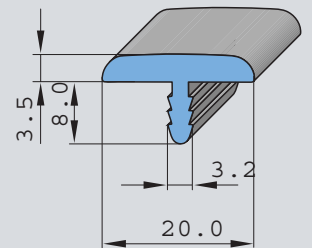
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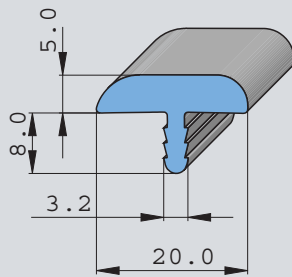
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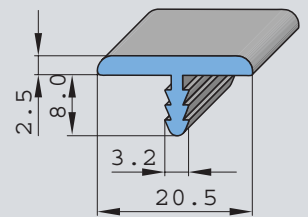
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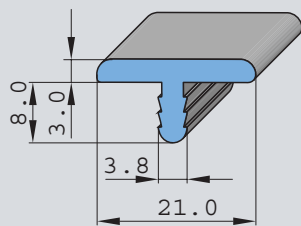
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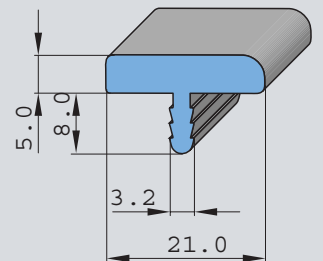
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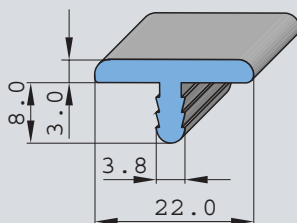
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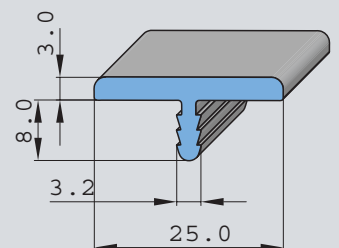
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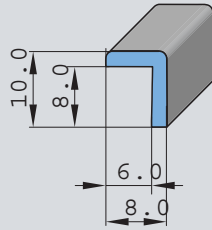


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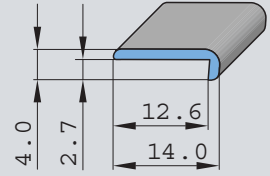


Frames / horizontal and vertical trims

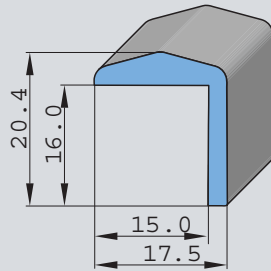
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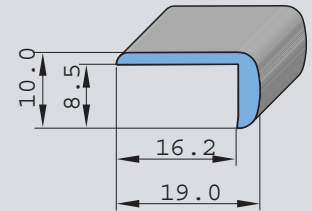
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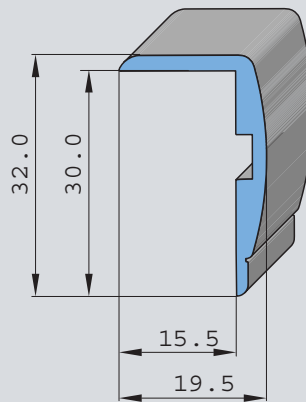
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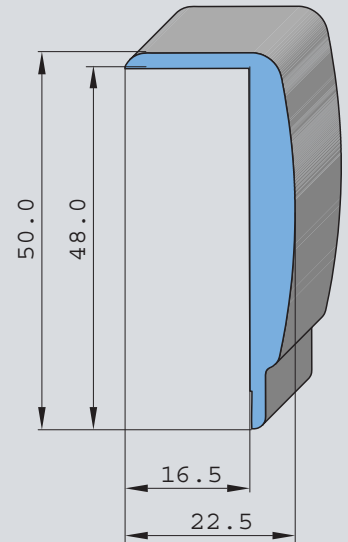
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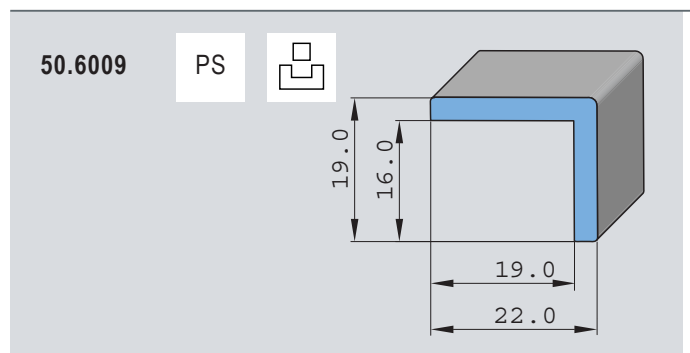
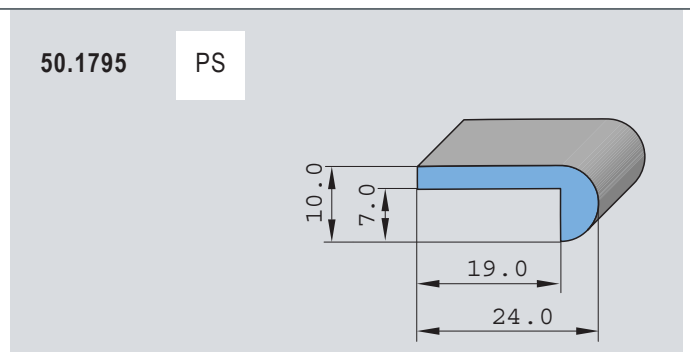
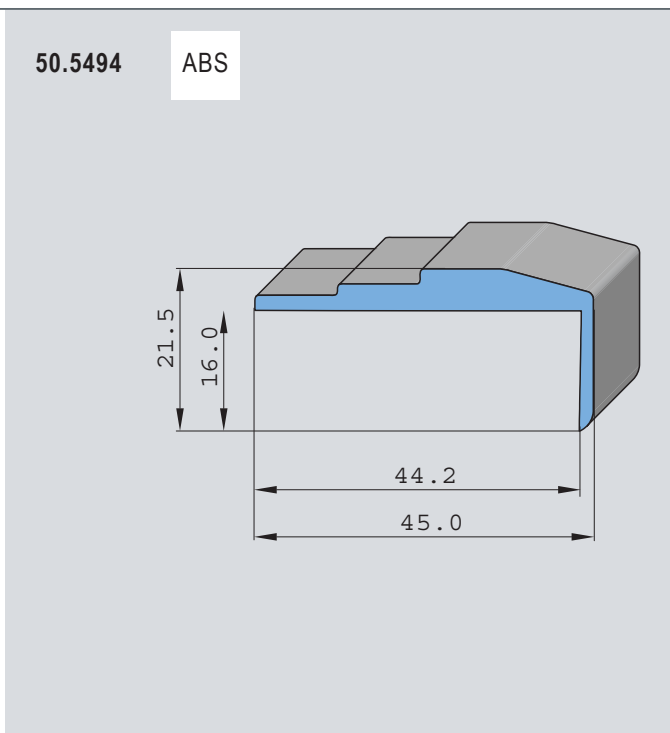
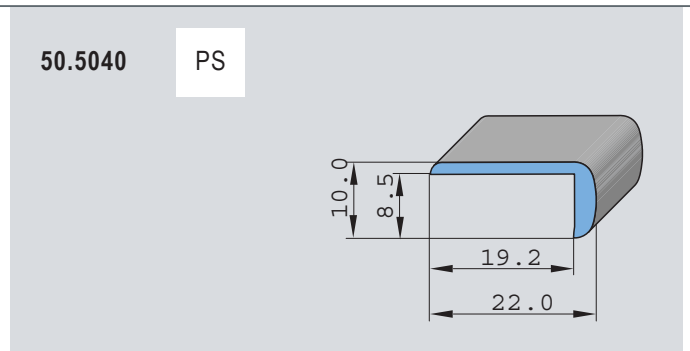
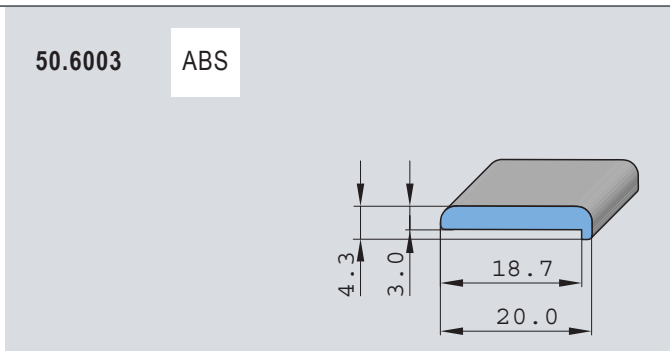
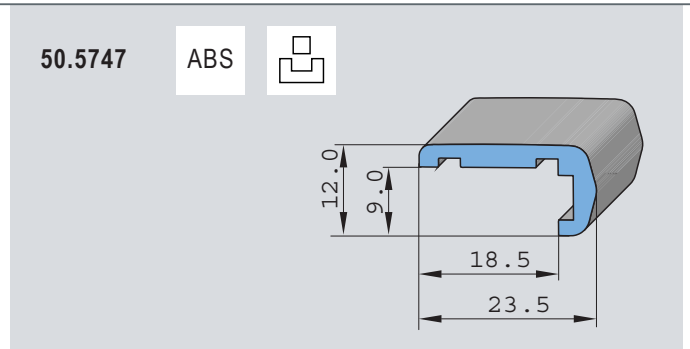
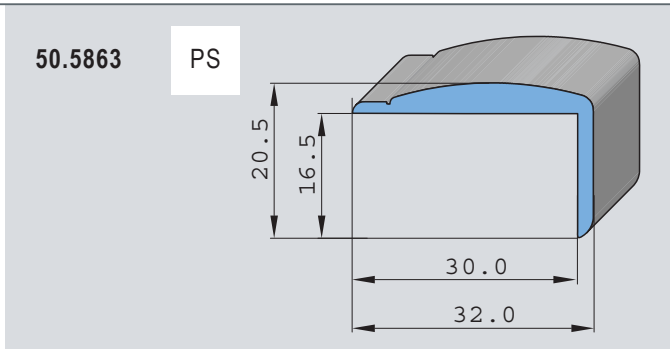
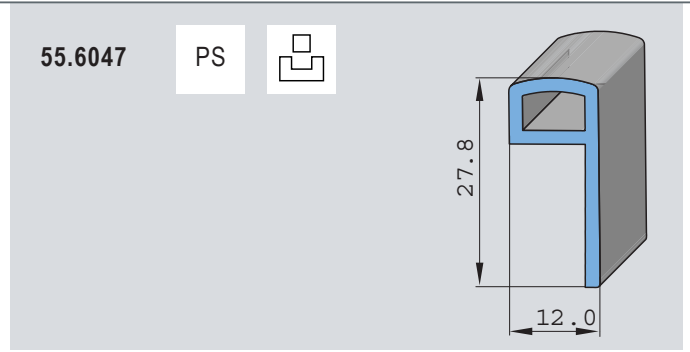
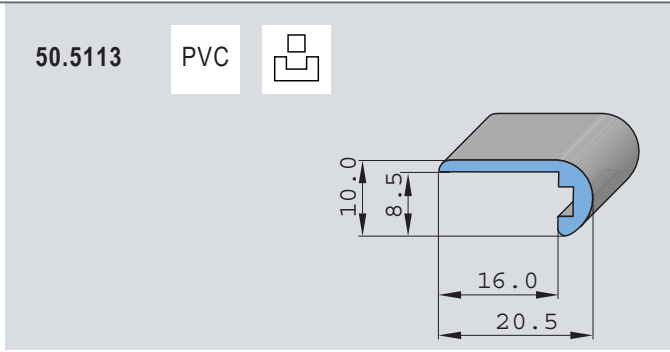
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50.5950 PS

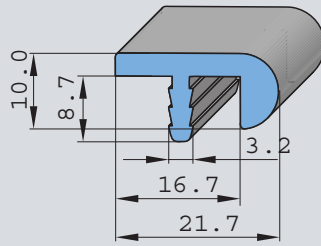


Frames / horizontal and vertical trims



50.5146

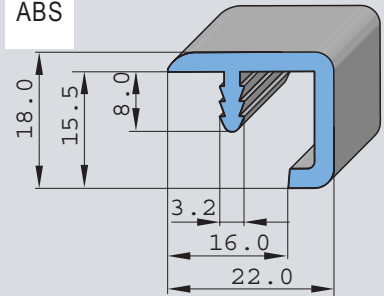
PS



50.5878

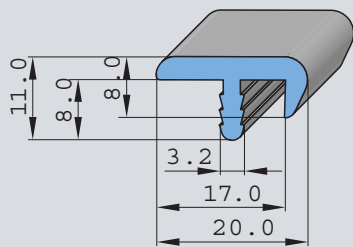
PS

ABS



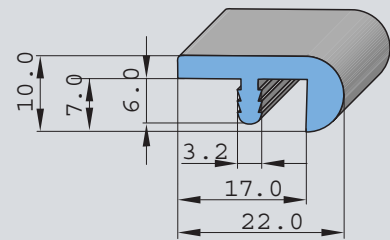
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ABS



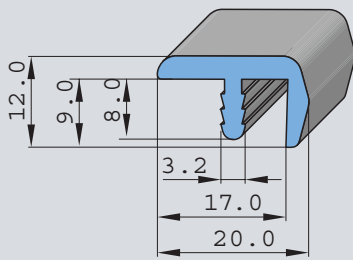
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PSC



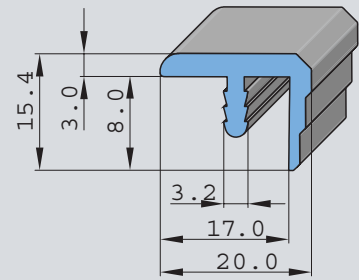
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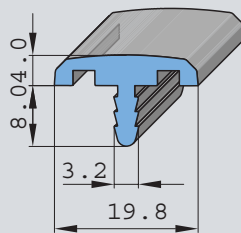
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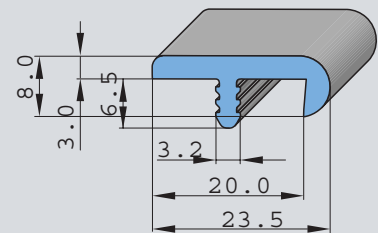
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ABS



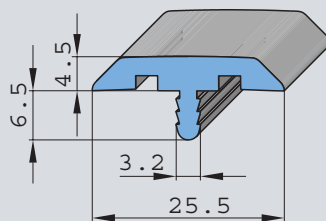
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PVC

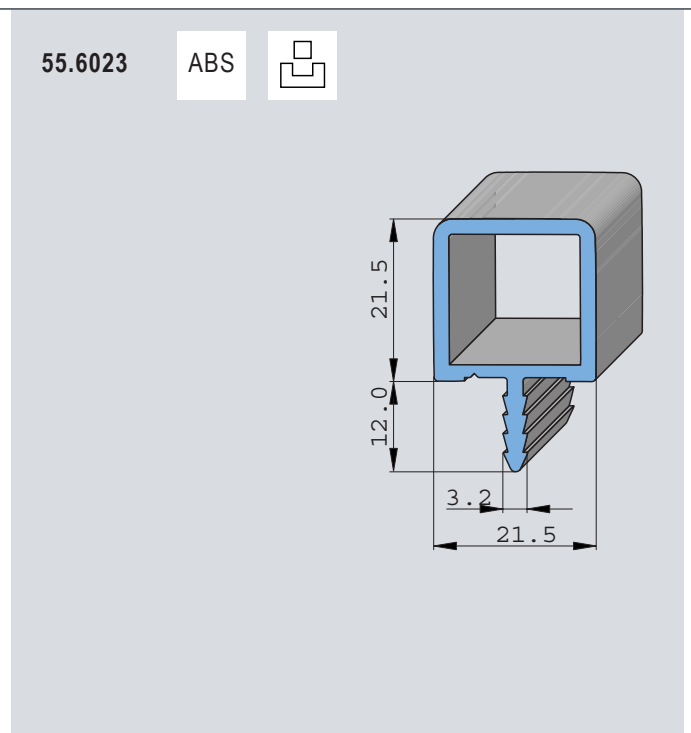
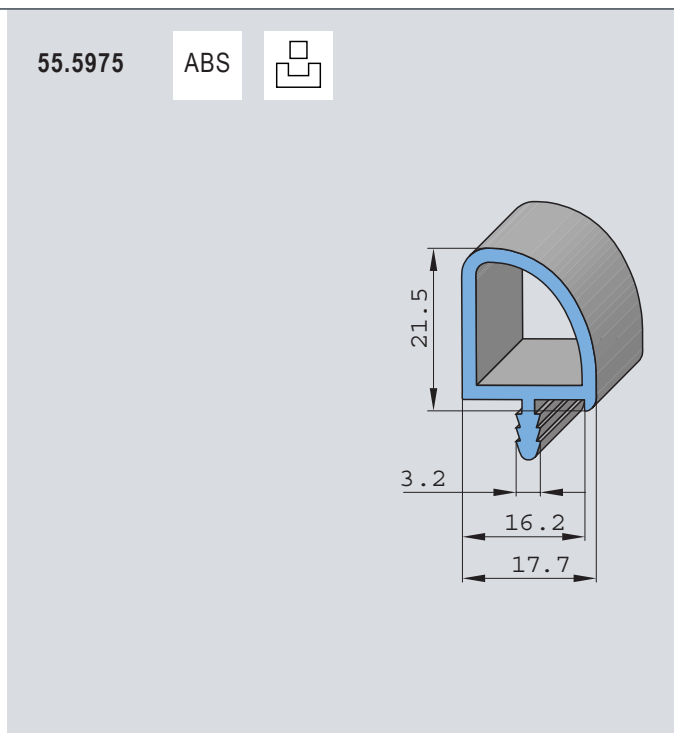
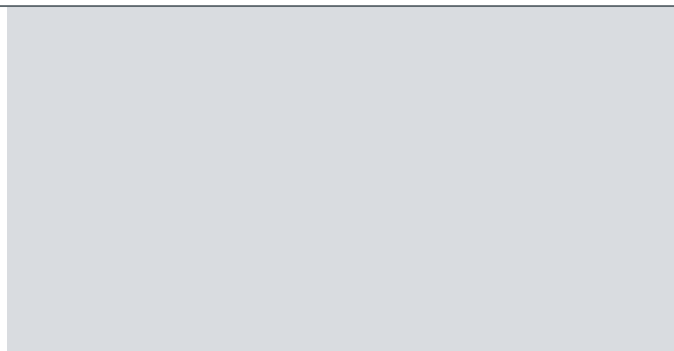
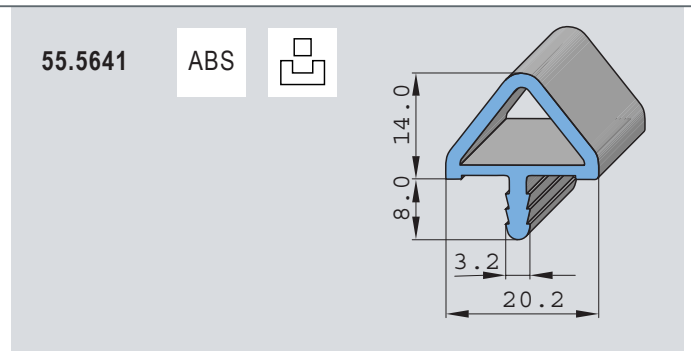
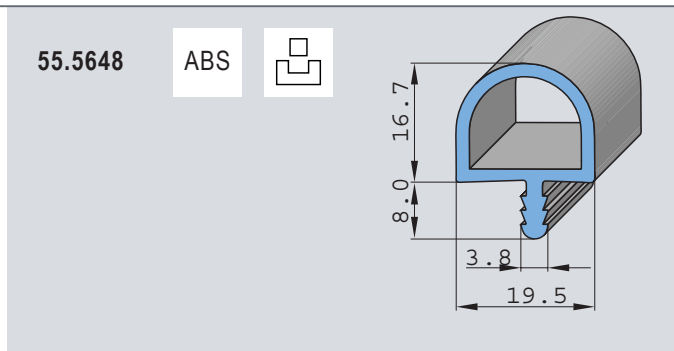
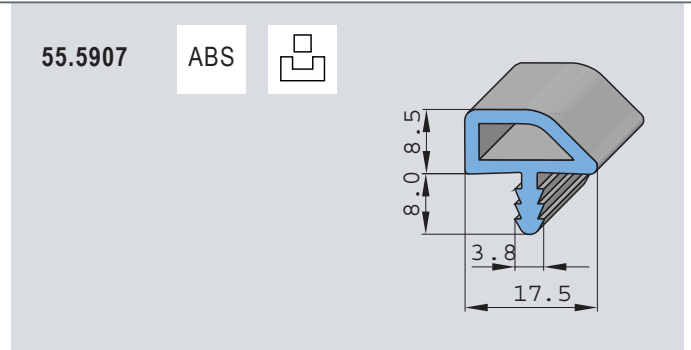
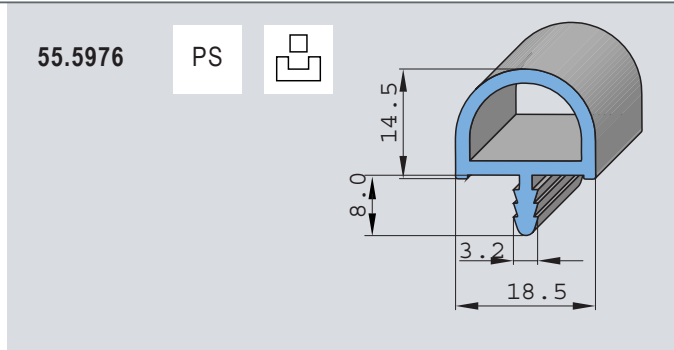


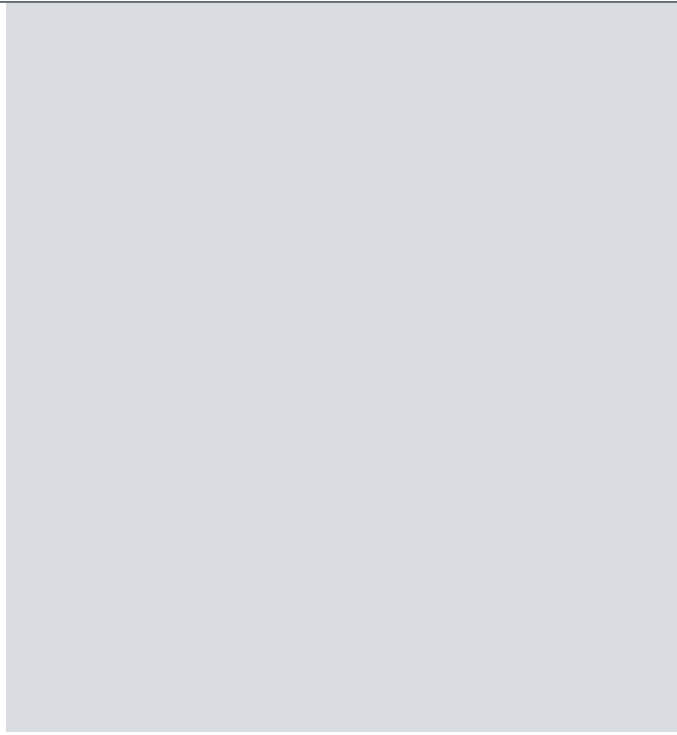
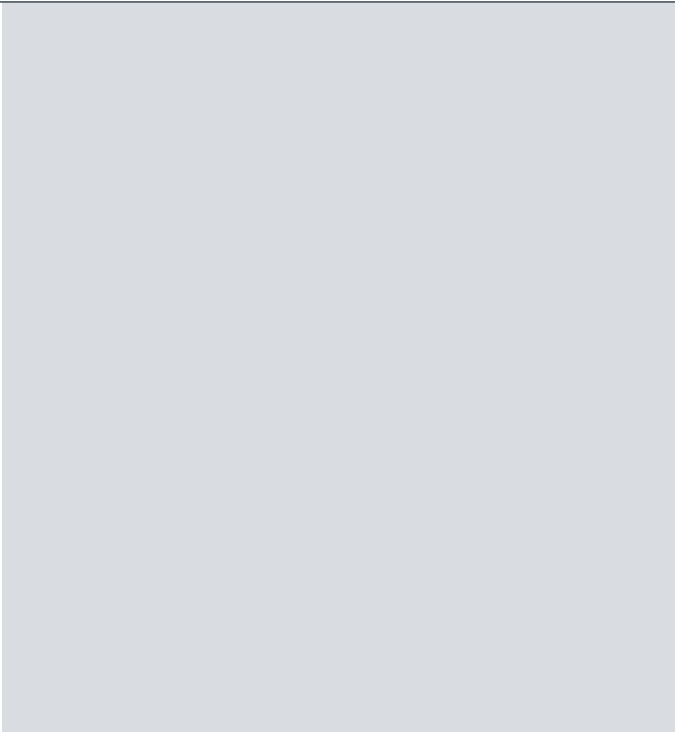
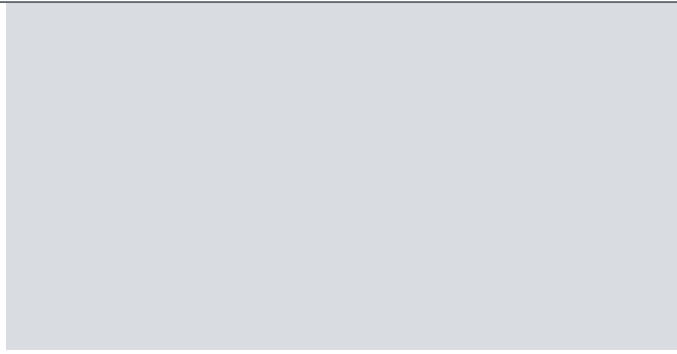
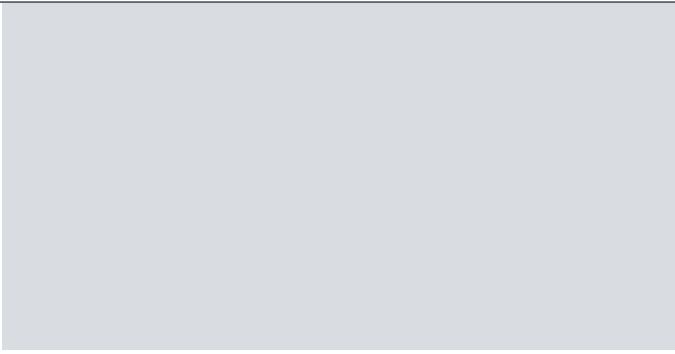
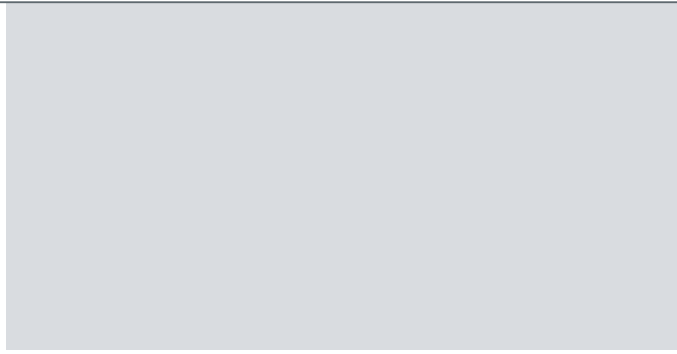
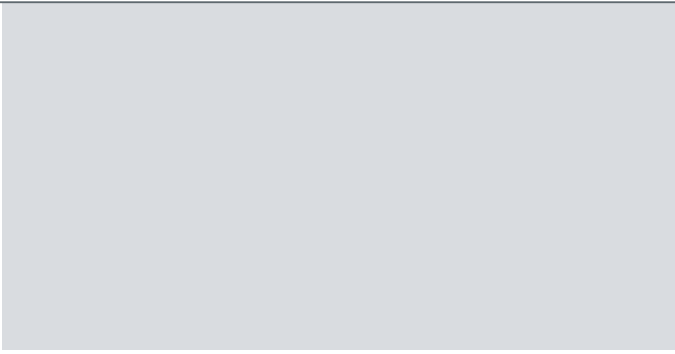
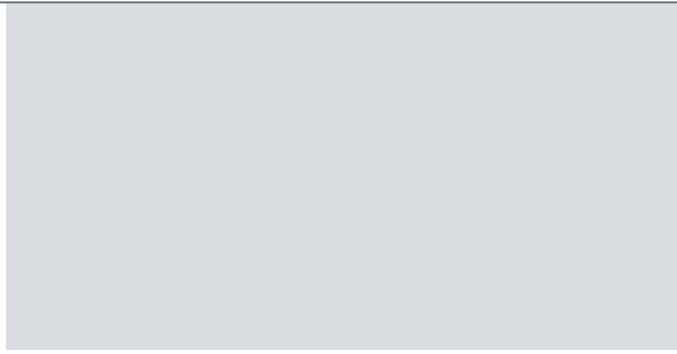
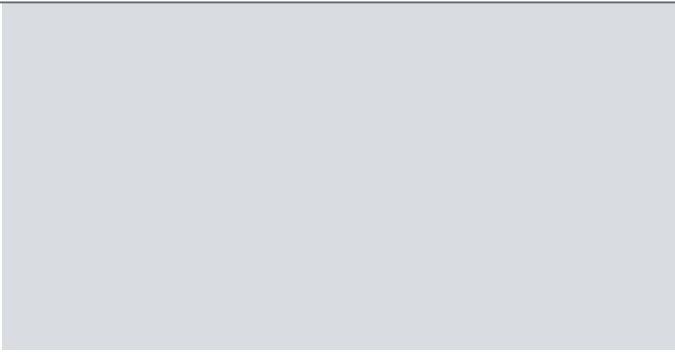
50.5308

PS



Frames / horizontal and vertical trims





Decorative profiles



Function

Whether used as a front application, side panel profile and connection element between two carcass pieces or maybe as a decorative mirror frame – thanks to individual decorative stamps and the possibility of combining bottom and top profiles, decorative profiles offer a variety of interesting applications.

This item may be individually stamped and made-to-measure.

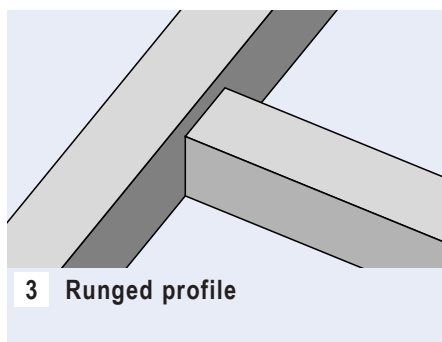
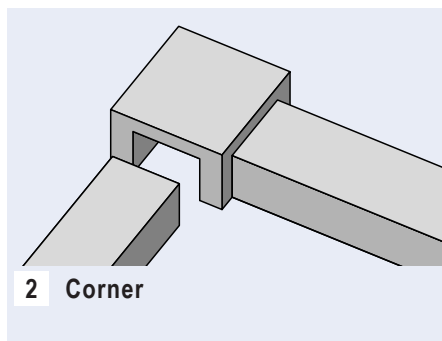
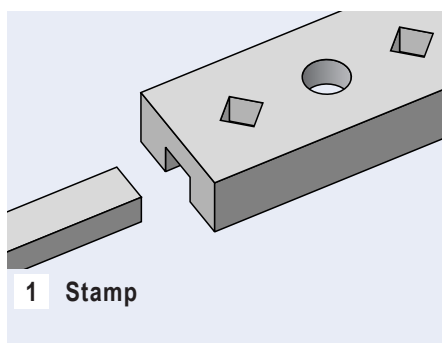
Decorative profiles



Accessories

The above symbol is displayed in the item description of the range section if one or more accessories may be used. The matrix at the bottom lists the decorative profiles with the appropriate accessories.

Use of the listed profiles and accessories (1-3) is simplified for your convenience.

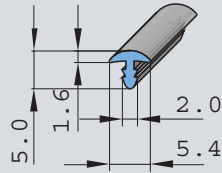


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50.5070	29			50.5064	
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50.5778	33	50.5780			
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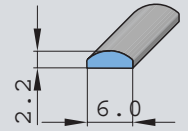


Decorative profiles

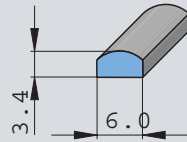
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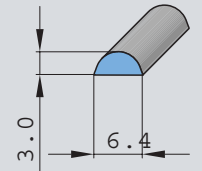
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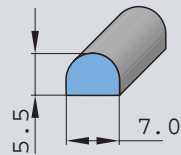
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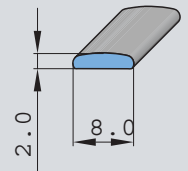
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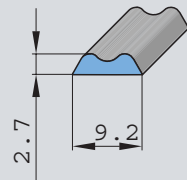
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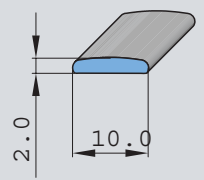
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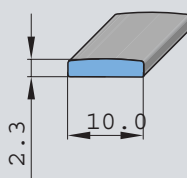
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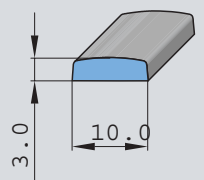
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50.0509 PS



50.5038 PS



Accessories, see page 26



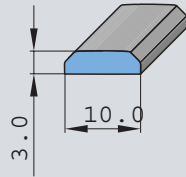
2K Co-extrusion



Flexible soft profile

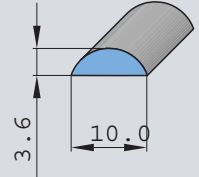
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PS



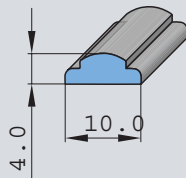
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PS



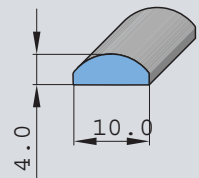
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ABS



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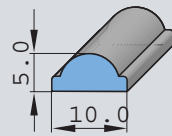
PS



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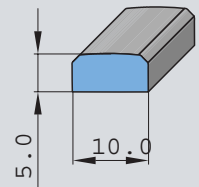
PS

ABS



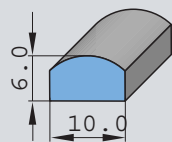
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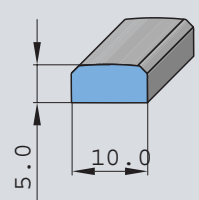
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PS



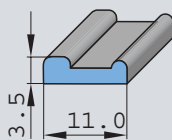
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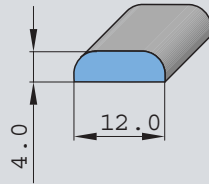
PVC



Decorative profiles

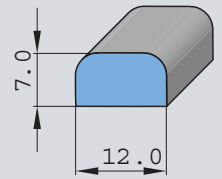
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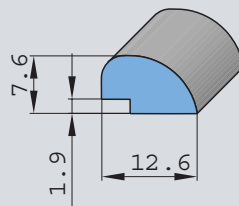
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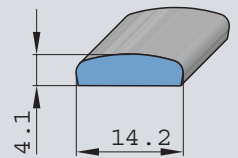
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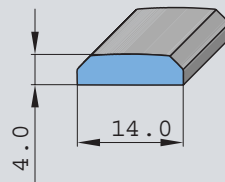
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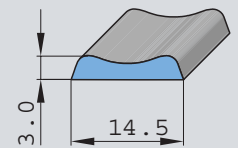
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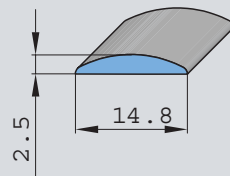
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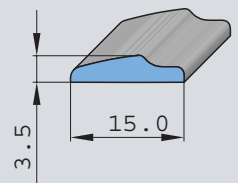
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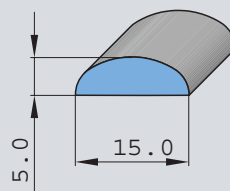
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PS



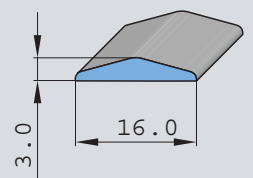
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PS



50.5417

ABS



Accessories, see page 26



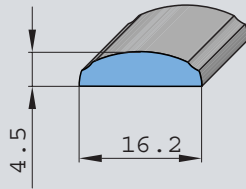
2K Co-extrusion



Flexible soft profile

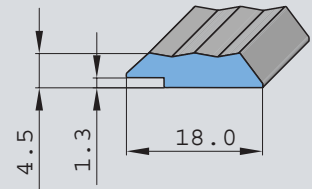
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PS



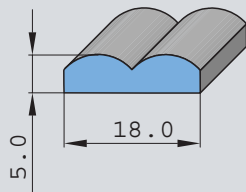
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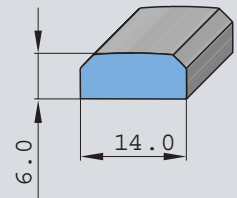
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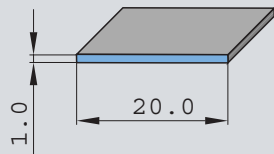
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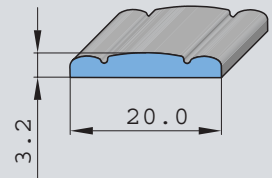
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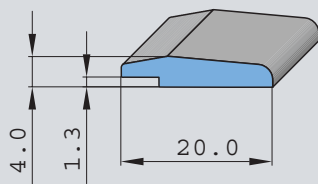
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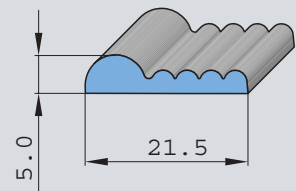
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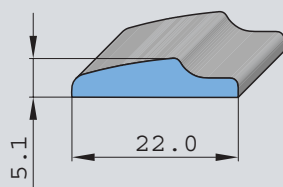
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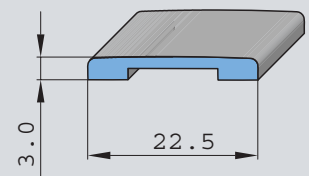
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PS



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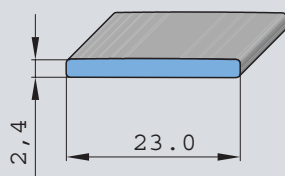


Decorative profiles

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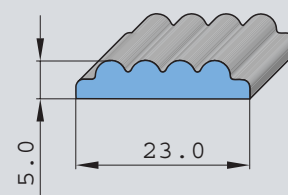
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ABS



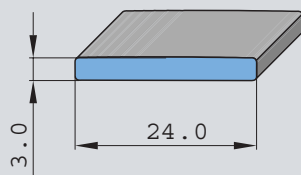
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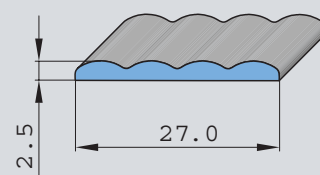
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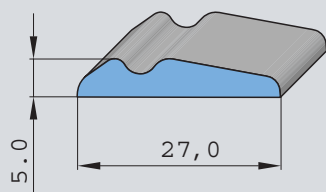
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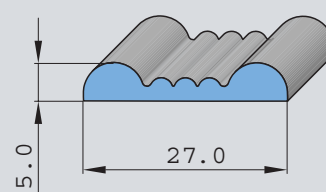
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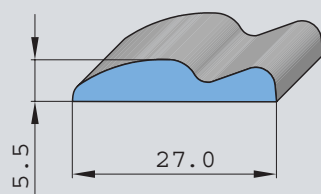
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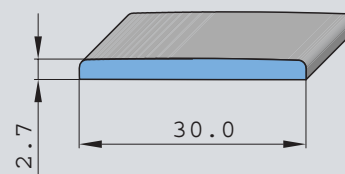
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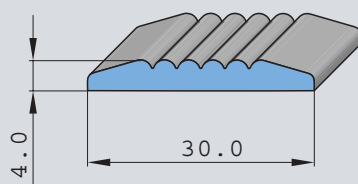
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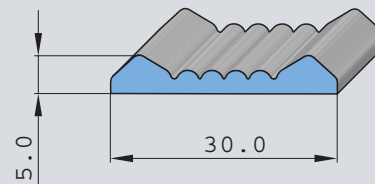
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PS



50.5552

PS



Accessories, see page 26



2K Co-extrusion

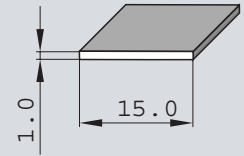


Flexible soft profile

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PS

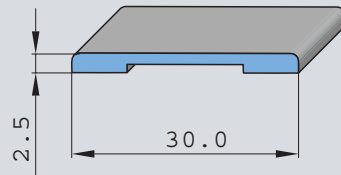
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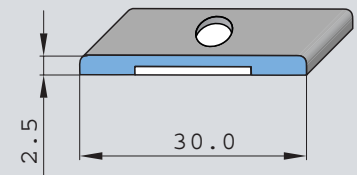
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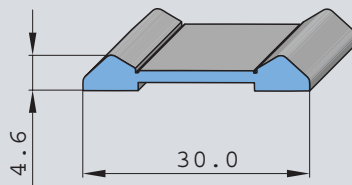
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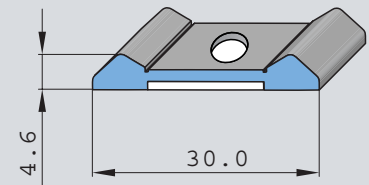
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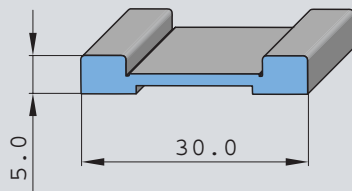
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PS

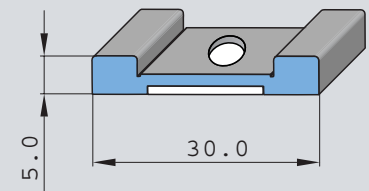
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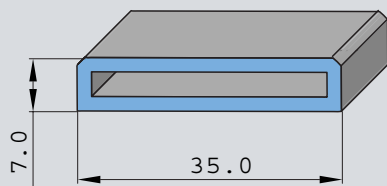
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Decorative profiles

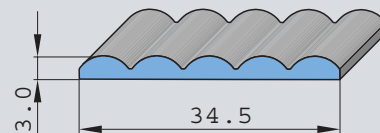
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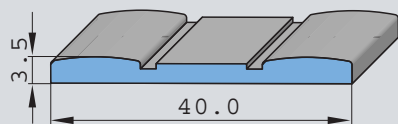
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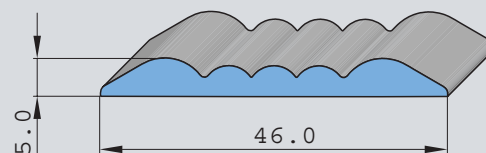
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PS



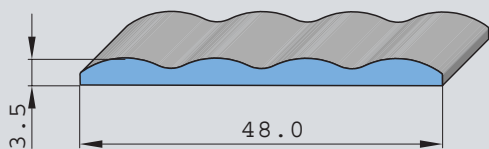
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PS



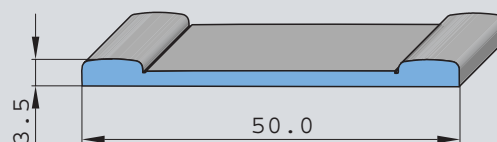
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PS



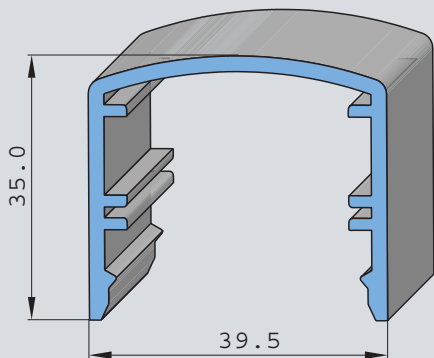
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PS



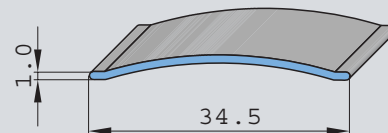
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ABS



50.5796

ABS



Accessories, see page 26

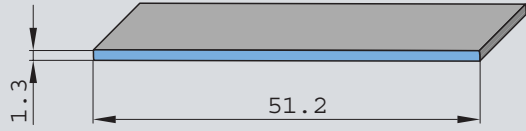


2K Co-extrusion

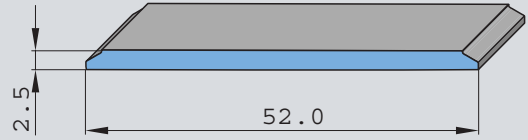


Flexible soft profile

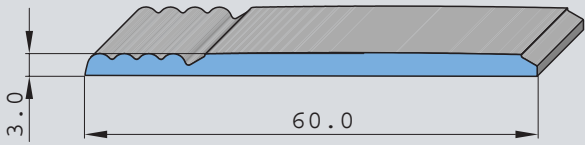
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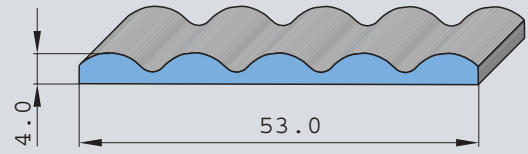
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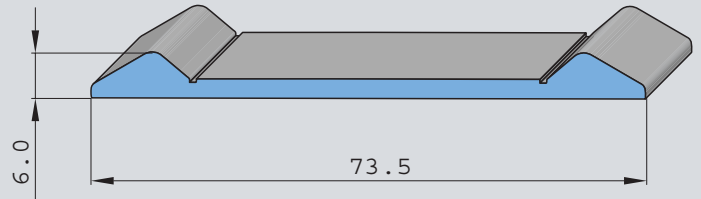


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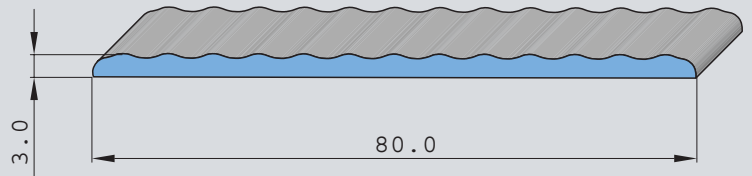


Decorative profiles

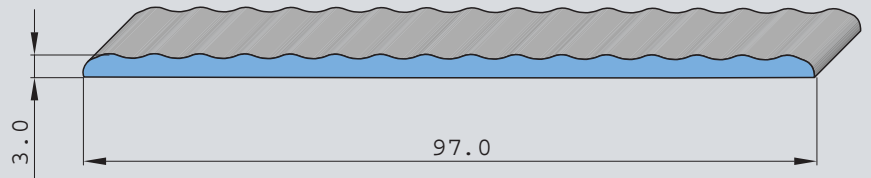
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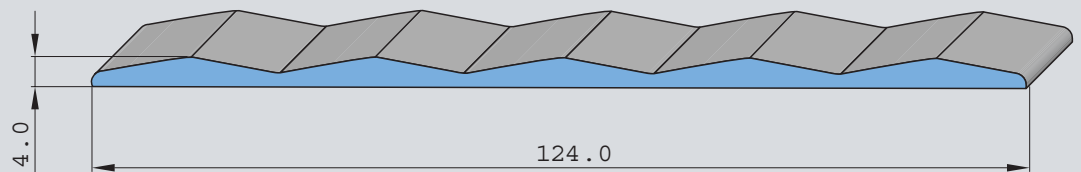
50.5965 PS



50.5966 PS



50.6015 PS



[Redacted text block]

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Edgings and handrails

Function

Edgings and bed handrails are noteworthy for their excellent flexibility.

Thanks to the flexibility of this material, even very tight radii can be processed, and it guarantees maximum quality when used to finish off worktops and furniture panels.

Flexible edgings and bed handrails are available only with a transfer foil surface finish.



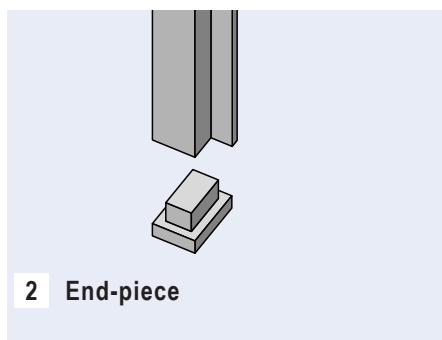
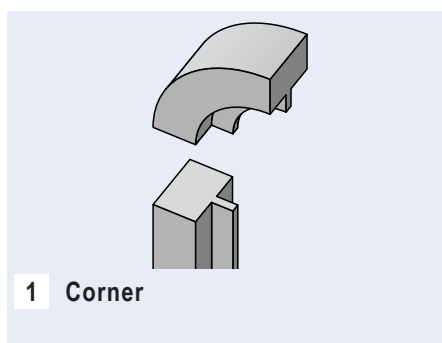
Edgings and handrails



Accessories

The above symbol is displayed in the item description of the range section if one or more accessories may be used. The matrix at the bottom lists the edgings and bed handrails with the appropriate accessories.

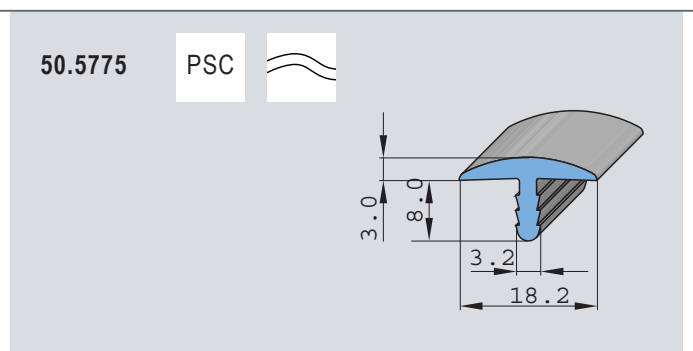
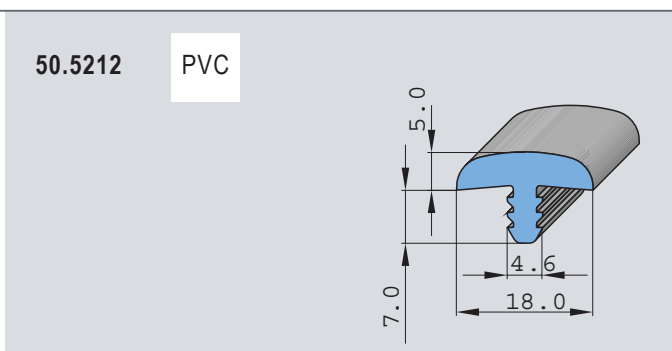
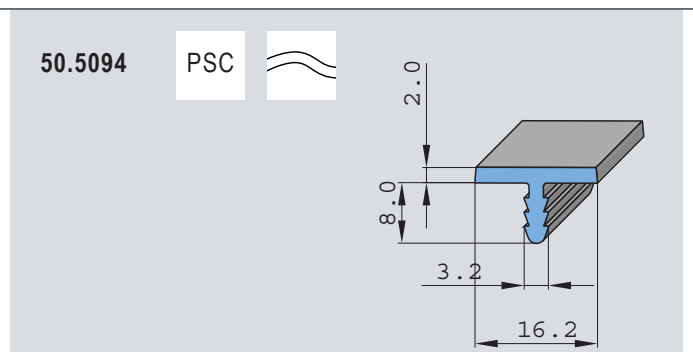
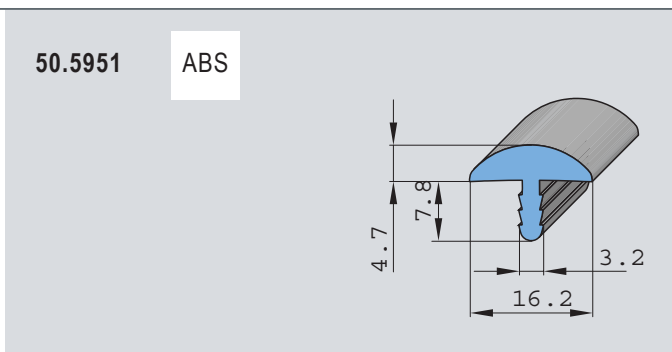
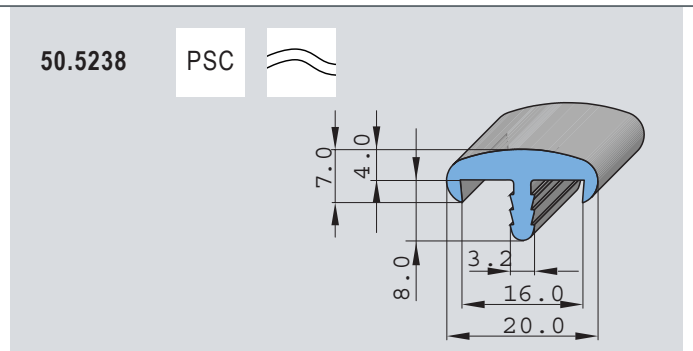
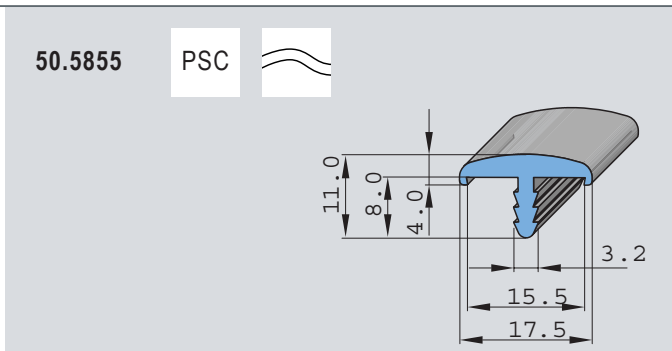
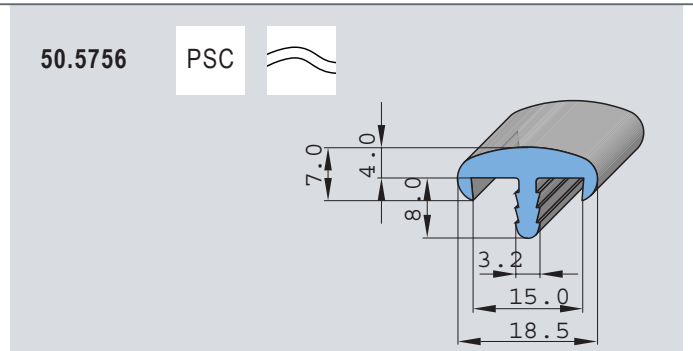
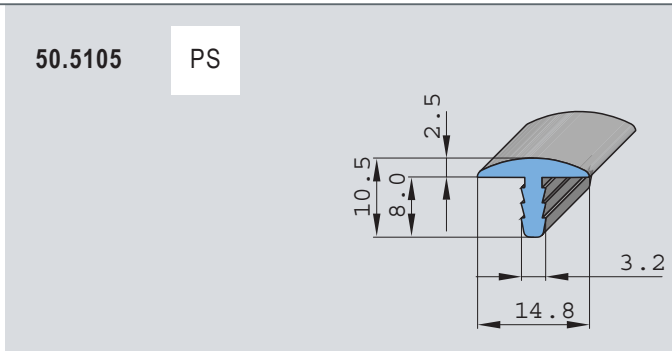
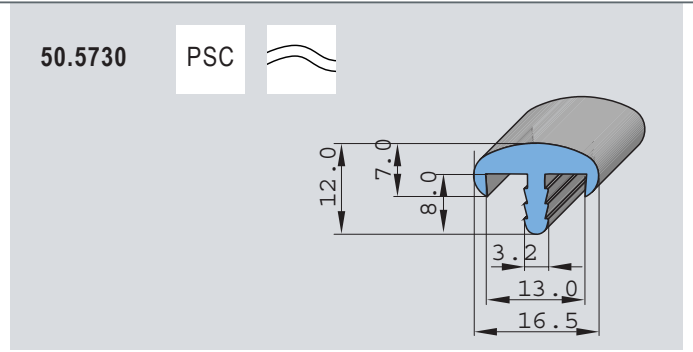
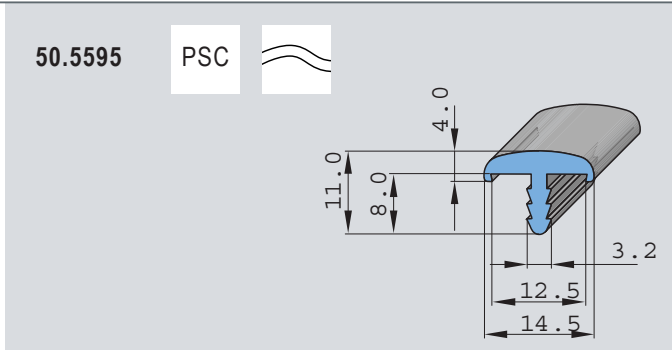
Use of the listed profiles and accessories (1-2) is simplified for your convenience.



	Page	1	2	
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55.1620	45	30.3106		

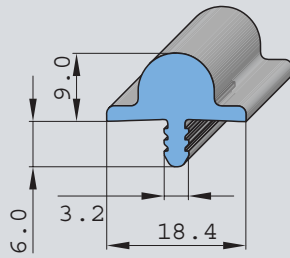


Edgings



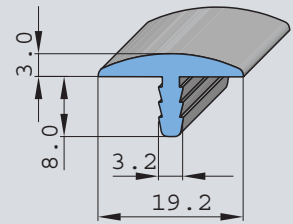
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PVC



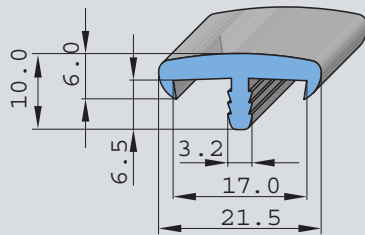
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PSC



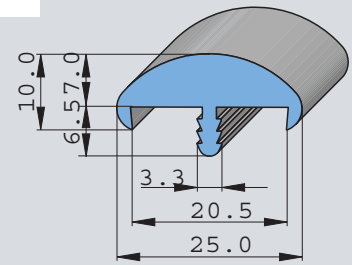
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PS



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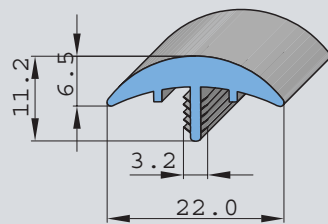


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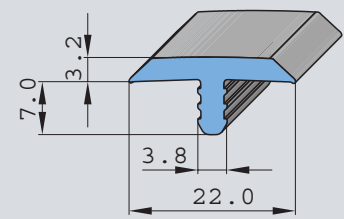


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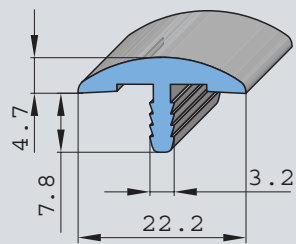
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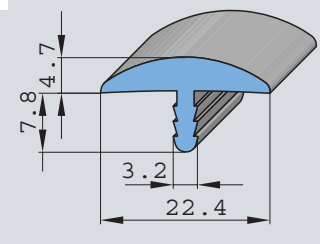
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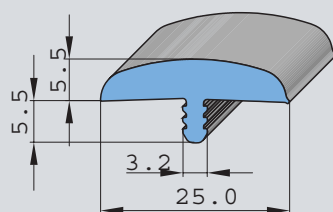
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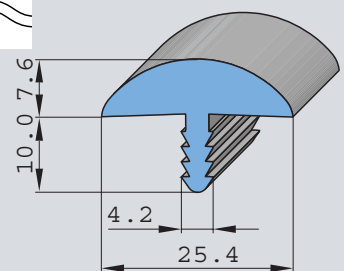
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PVC

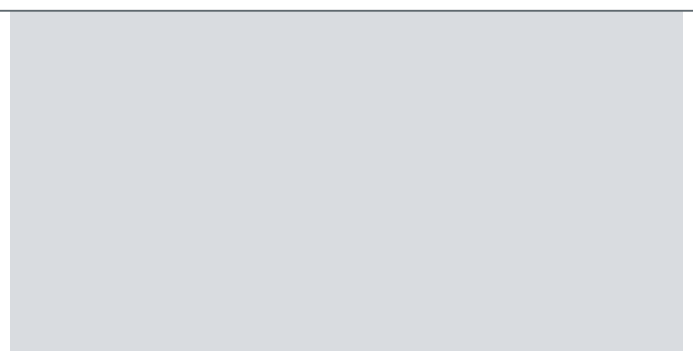
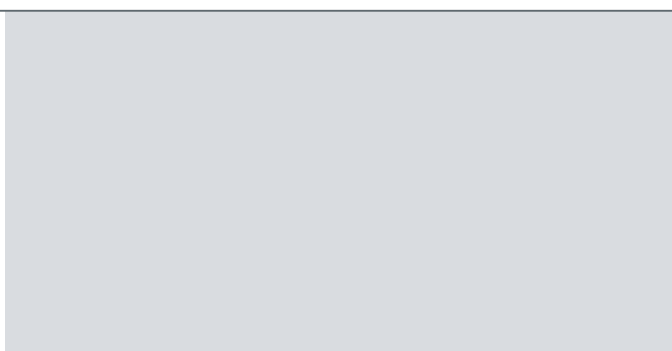
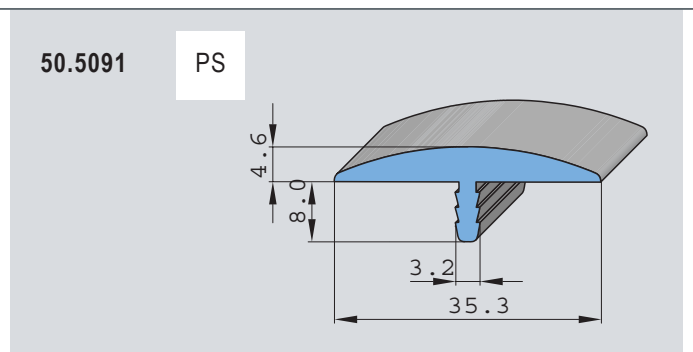
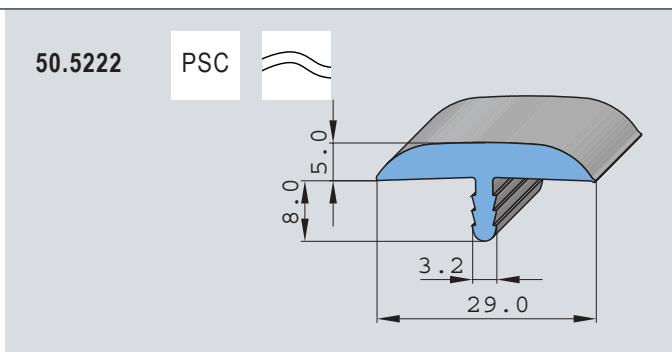
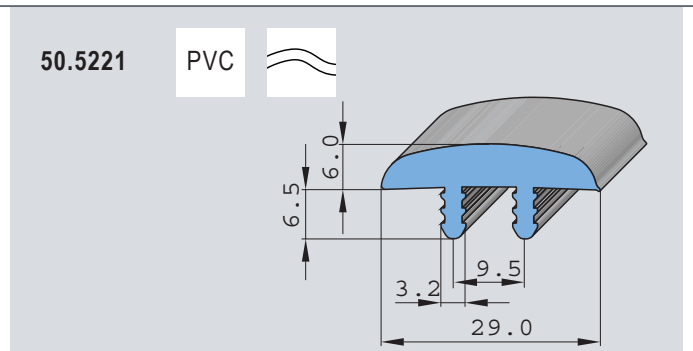
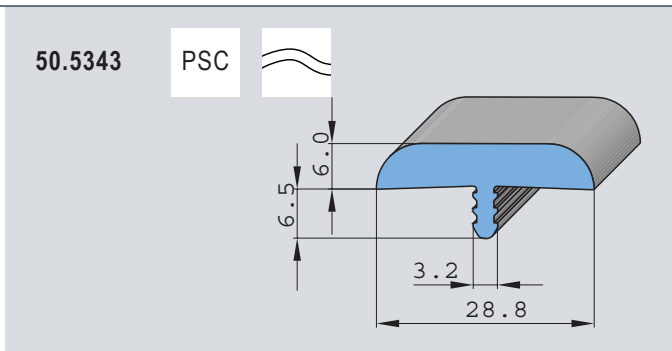
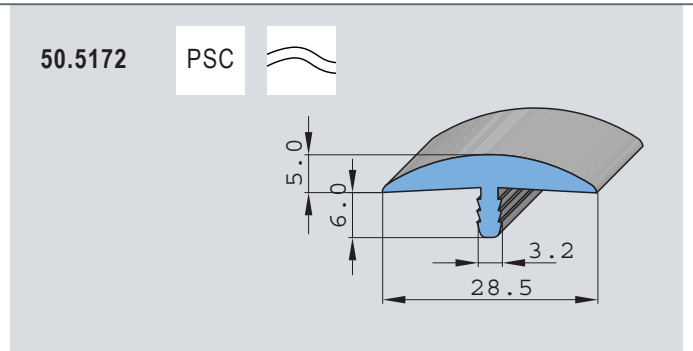
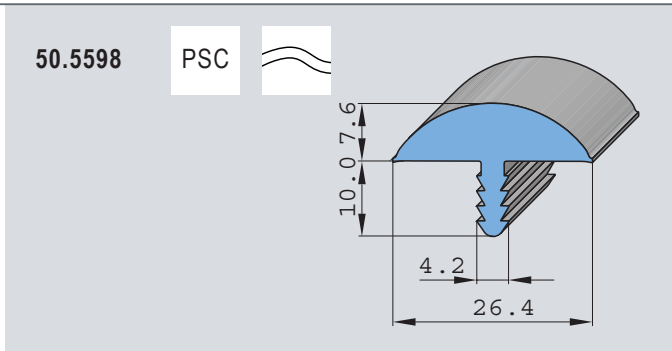
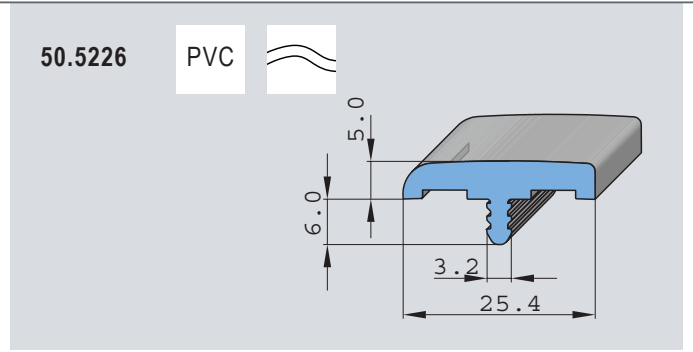
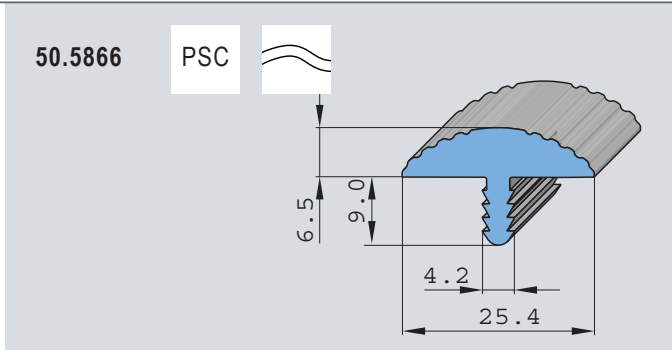


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PSC

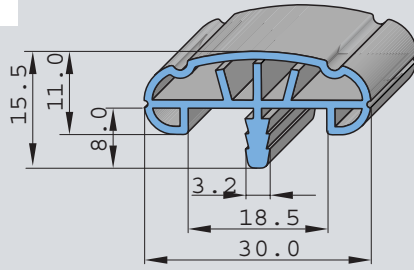


Edgings and handrails



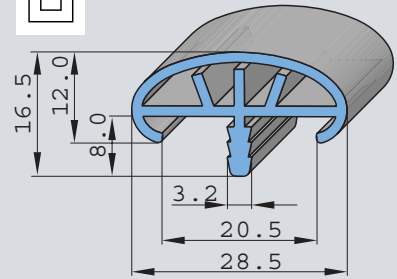
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PVC



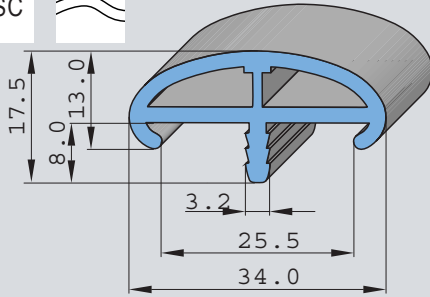
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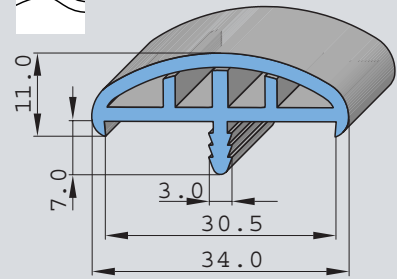
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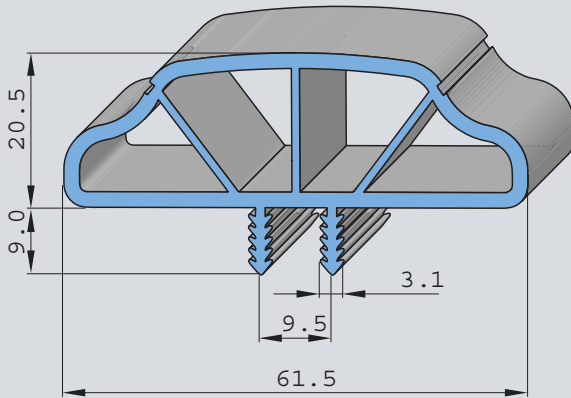
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PSC



55.1254

PVC



Cornice profiles and pelmet lighting systems



Function

The group of cornice profiles provides a decorative finish for individual items of furniture or complete cabinet systems.

Pelmet lighting systems also serve as the carrier for low-voltage halogen lamps. The lights are freely movable thanks to the covered guiding groove, and may be positioned to suit the user's requirements.

This item may be made-to-measure by cutting, drilling, bonding and set packaging.

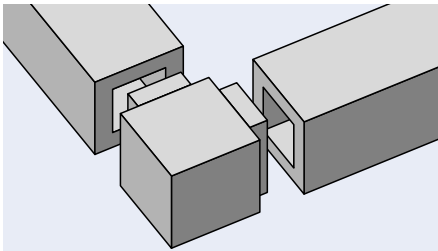
Cornice profiles



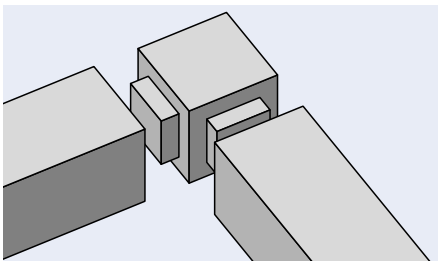
Accessories

The above symbol is displayed in the item description of the range section if one or more accessories may be used. The matrix at the bottom lists the cornice profiles with the appropriate accessories.

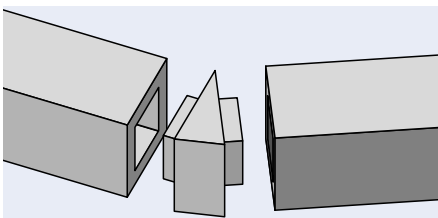
Use of the listed profiles and accessories (1–10) is simplified for your convenience.



1 Outer corner 90°

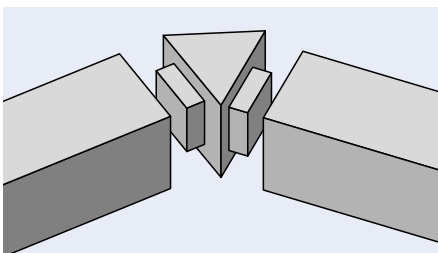


2 Inner corner 90°



3 Outer corner 135°

4 Outer corner 127-143°

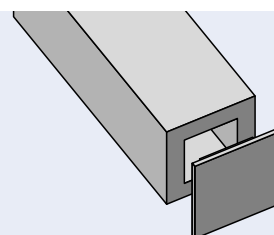


5 Inner corner 135°

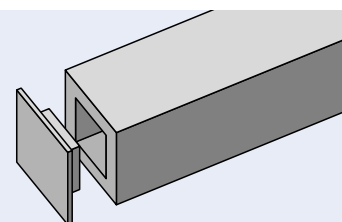
6 Inner corner 127-143°

	Page	1	2	3	4
55.5527	50	30.3076	30.3077	30.3278	
55.5564	50	30.3090	30.3091	30.3092	
55.5594	50	30.3145	30.3186	30.3187	
55.5760	50	30.3400	30.3399		30.3575
55.5919	51	30.3529	30.3530	30.3531	
55.5920	51	30.3535	30.3536	30.3537	

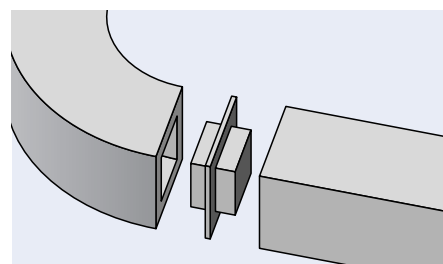
5	6	7	8	9	10
30.3084		30.3277	30.3078		
30.3093		30.3264	30.3265	30.3185	55.5649
30.3188		30.3189	30.3305		30.3196
	30.3574	30.3576	30.3577		
30.3532		30.3533	30.3534		
30.3538		30.3539	30.3540		



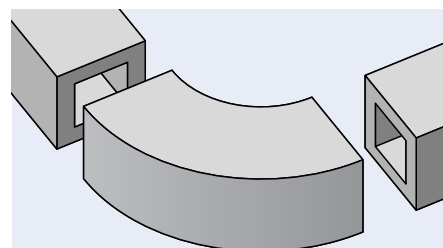
7 End piece right



8 End piece left



9 Connecting piece



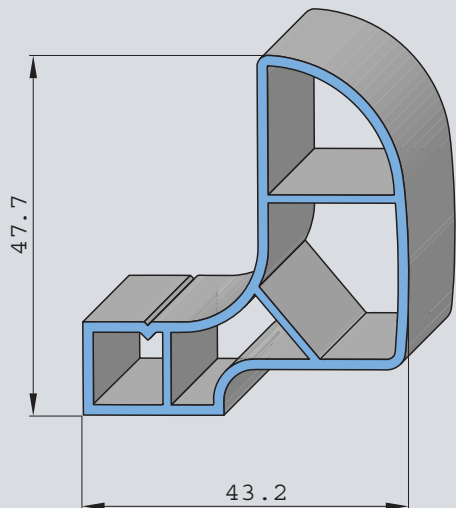
10 Cornice arch

Cornice profiles/Pelmet lighting

55.5564

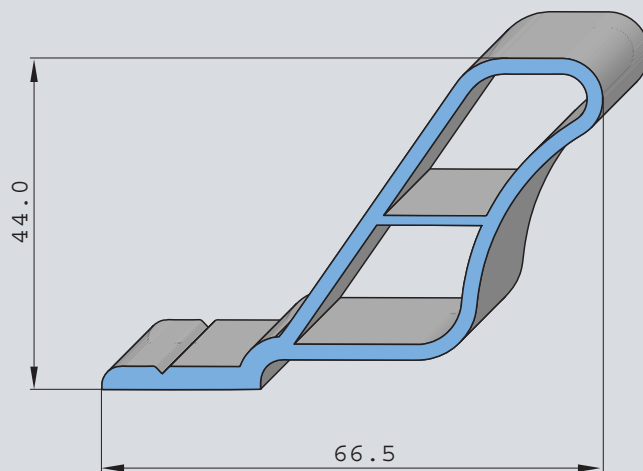
PVC

ABS



55.5760

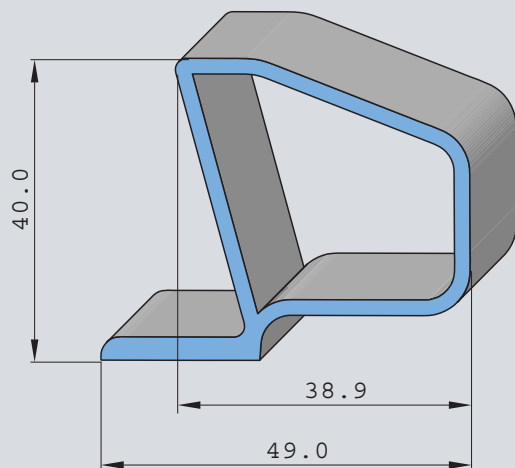
ABS



55.5594

PS

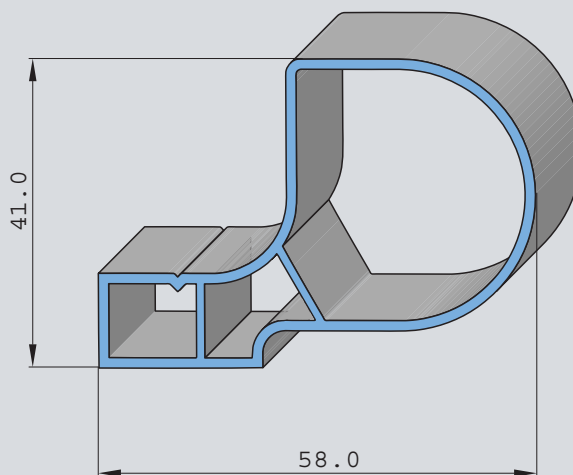
ABS



55.5527

PVC

ABS



Accessories, see page 48-49



2K Co-extrusion



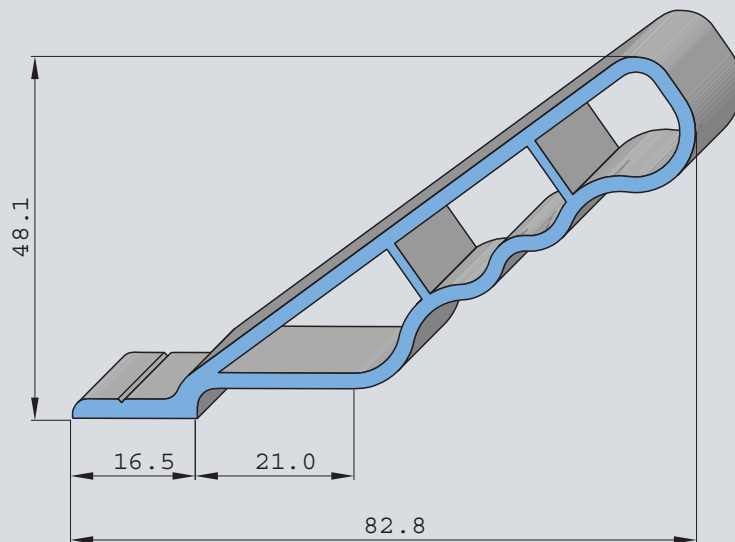
Flexible soft profile

55.5919

PS

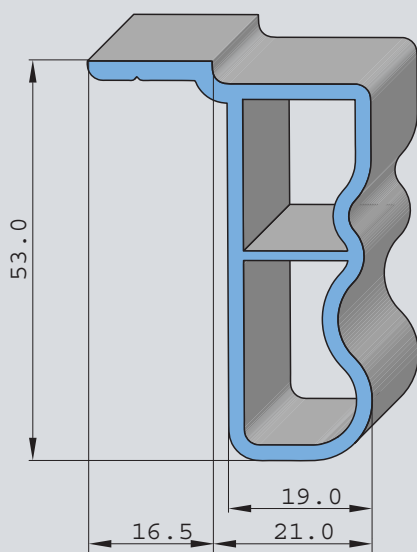


51



55.5920

PS



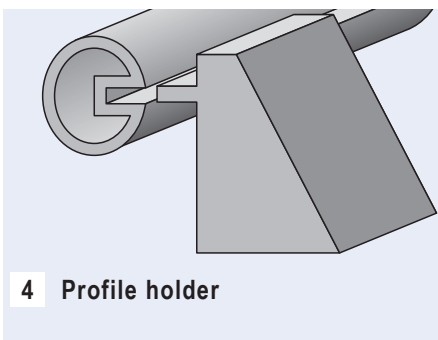
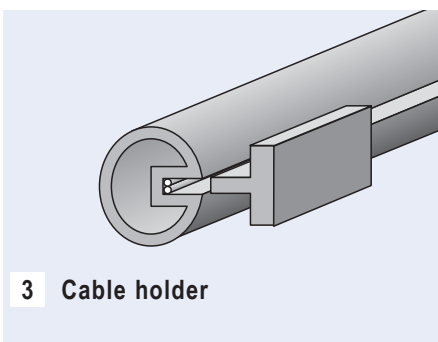
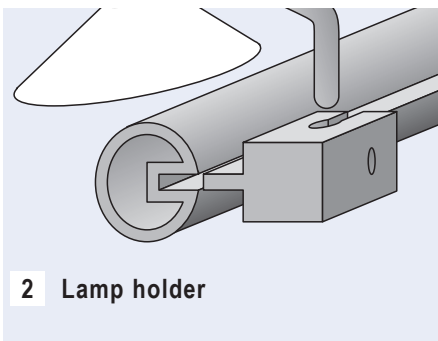
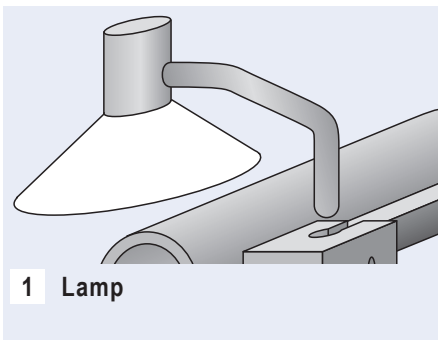
Pelmet lighting systems



Accessories

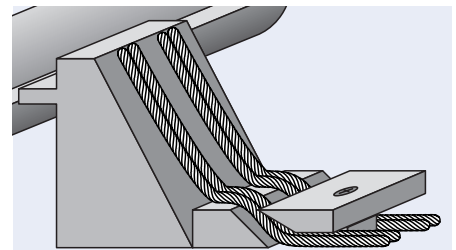
The above symbol is displayed in the item description of the range section if one or more accessories may be used. The matrix at the bottom lists the pelmet lighting systems with the appropriate accessories.

Use of the listed profiles and accessories (1–9) is simplified for your convenience.

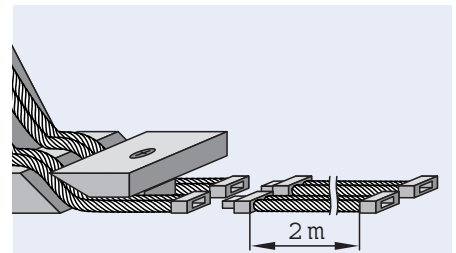


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55.5970	54	40.4499 40.4667	40.4488	40.4489	40.4491 84.8704
55.5974	54	40.4499 40.4667	40.4488	40.4489	40.4491 84.8704
55.6000	54	40.4499 40.4667	40.4488	40.4489	40.4491 84.8704

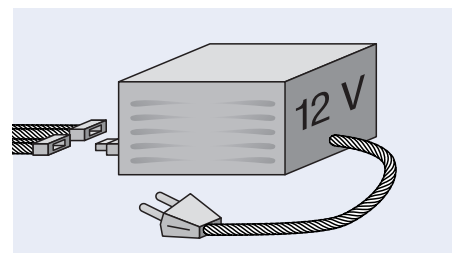
5	6	7	8	9
40.4490	40.4502	40.4501	30.3608 30.3609	30.3638
40.4490	40.4502	40.4501	30.3608 30.3609	30.3638
40.4490	40.4502	40.4501	40.4833	



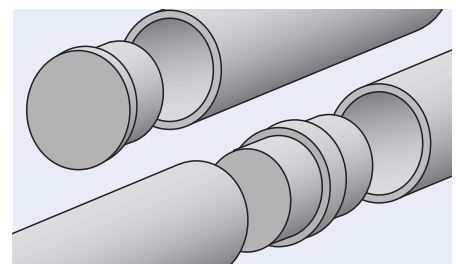
5 Strain relief



6 Cable extension



7 Transformer

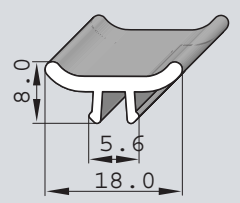


8 End cap

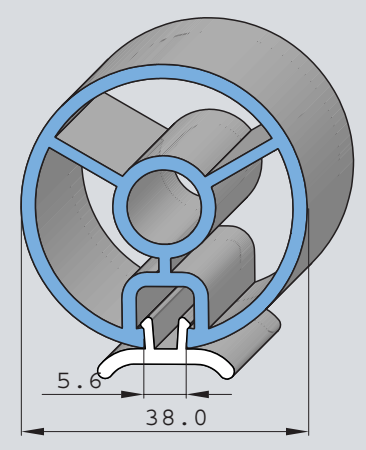
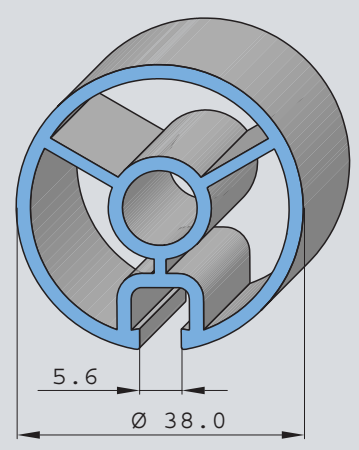
9 Connecting piece

Pelmet lighting systems

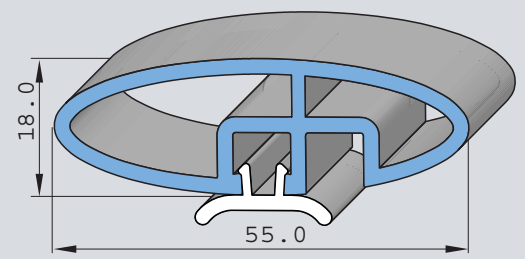
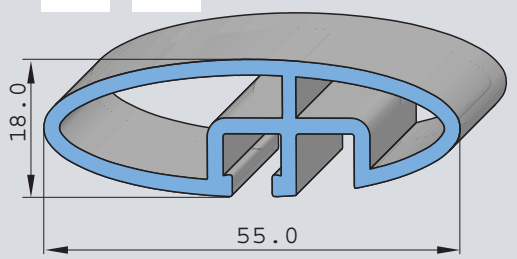
84.8704 PS



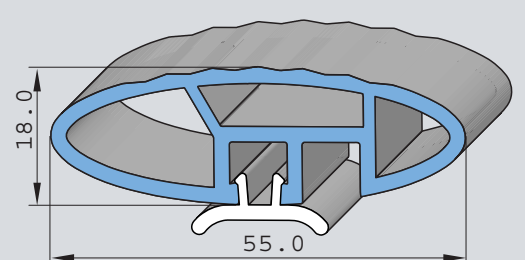
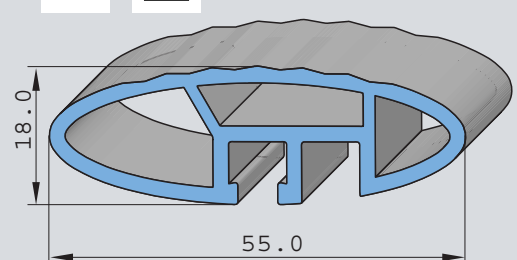
55.6000 PVC

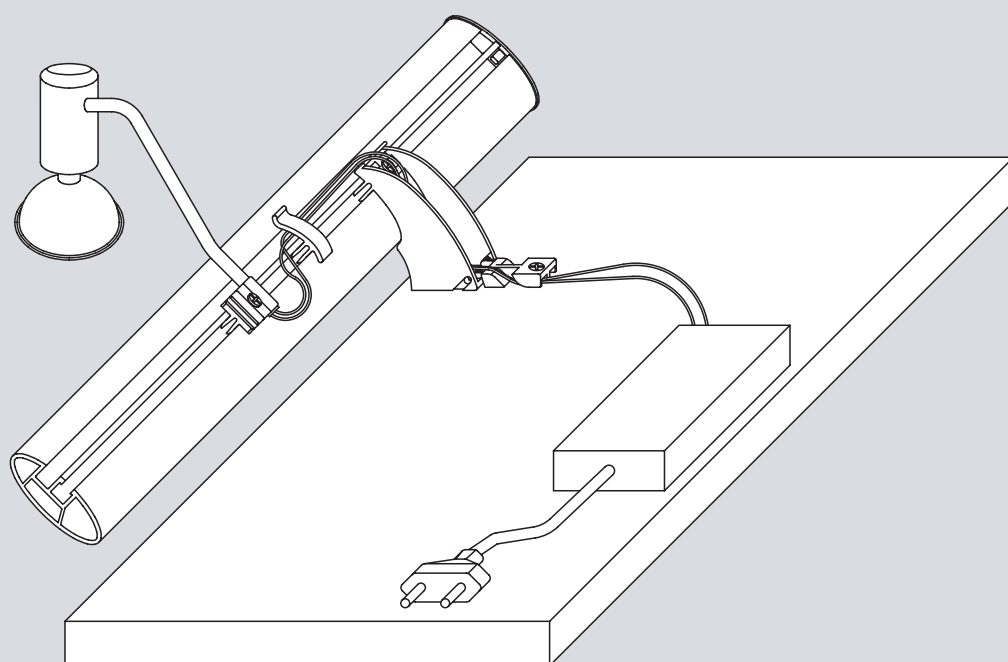
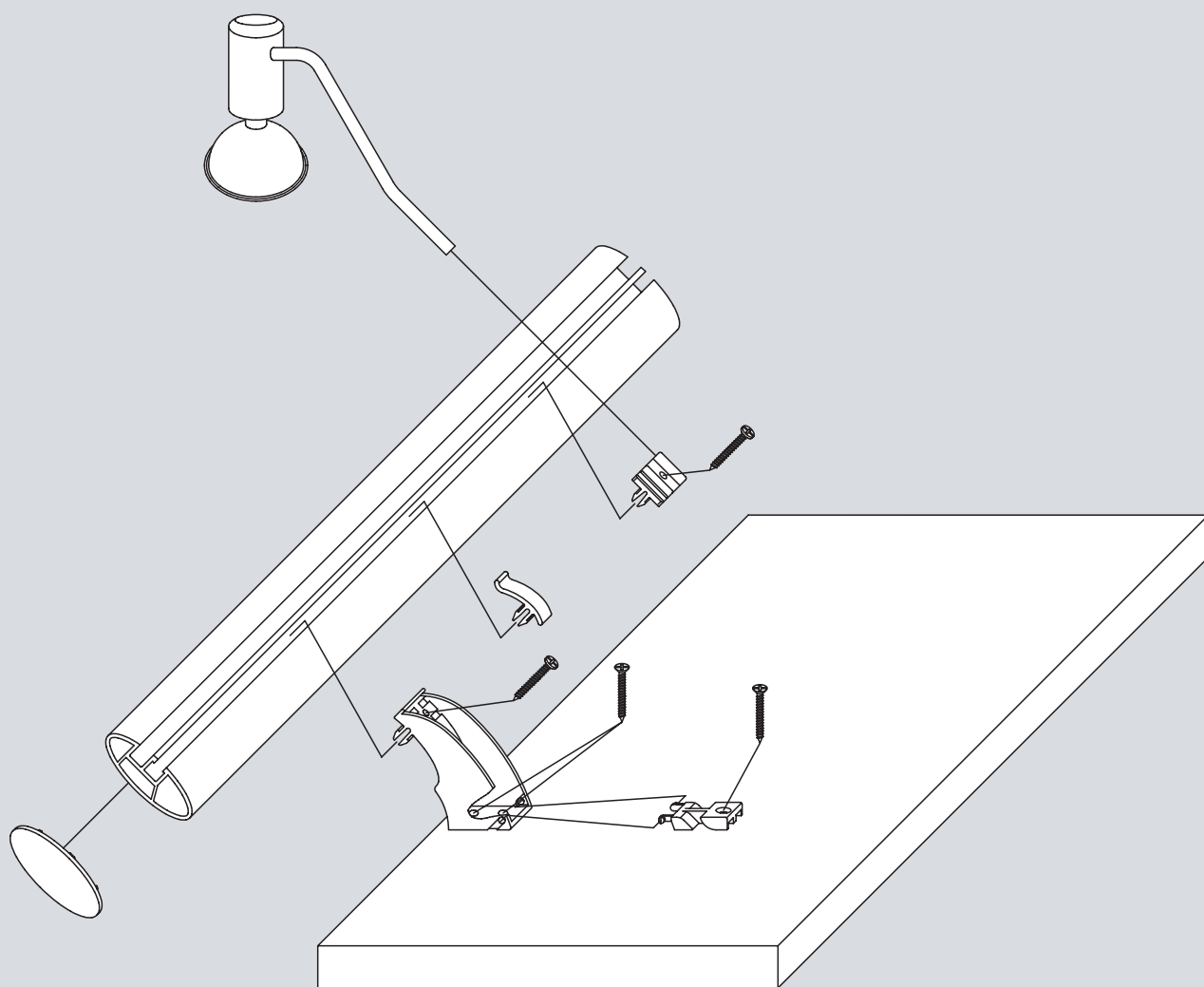


55.5970 PS

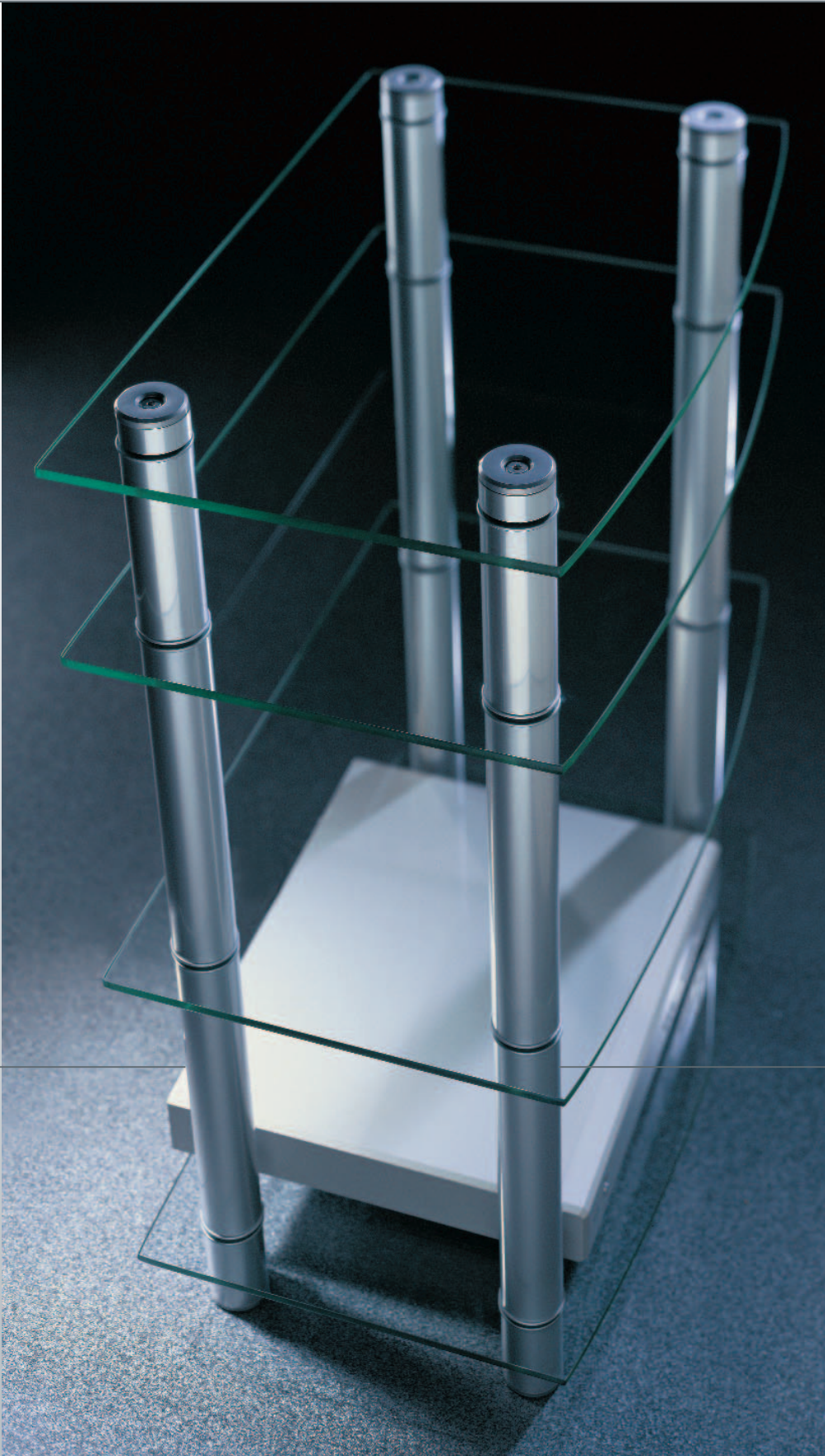


55.5974 PS





Tube profile systems



Function

With a choice of tube diameters, the product area of tube profile systems offers freedom of design in planning individual solutions. With large profile diameters in particular, the low weight offers considerable advantages over traditional shelving elements.

Tube profile systems are used to set up the desired gaps between shelves, and a range of appropriate accessories is also available.

This item may be made-to-measure by cutting to size and set packaging.

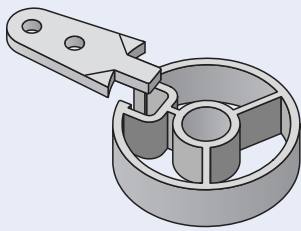
Tube profile systems



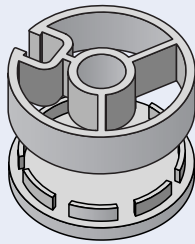
Accessories

The above symbol is displayed in the item description of the range section if one or more accessories may be used. The matrix at the bottom lists the tube profile systems with the appropriate accessories.

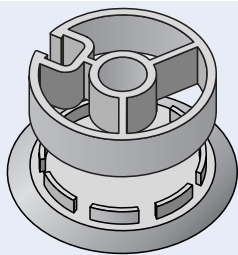
Use of the listed profiles and accessories (1–4) is simplified for your convenience.



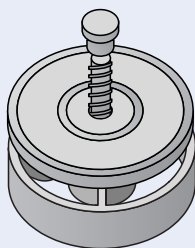
1 Shelf support + attachment



2 Tube support



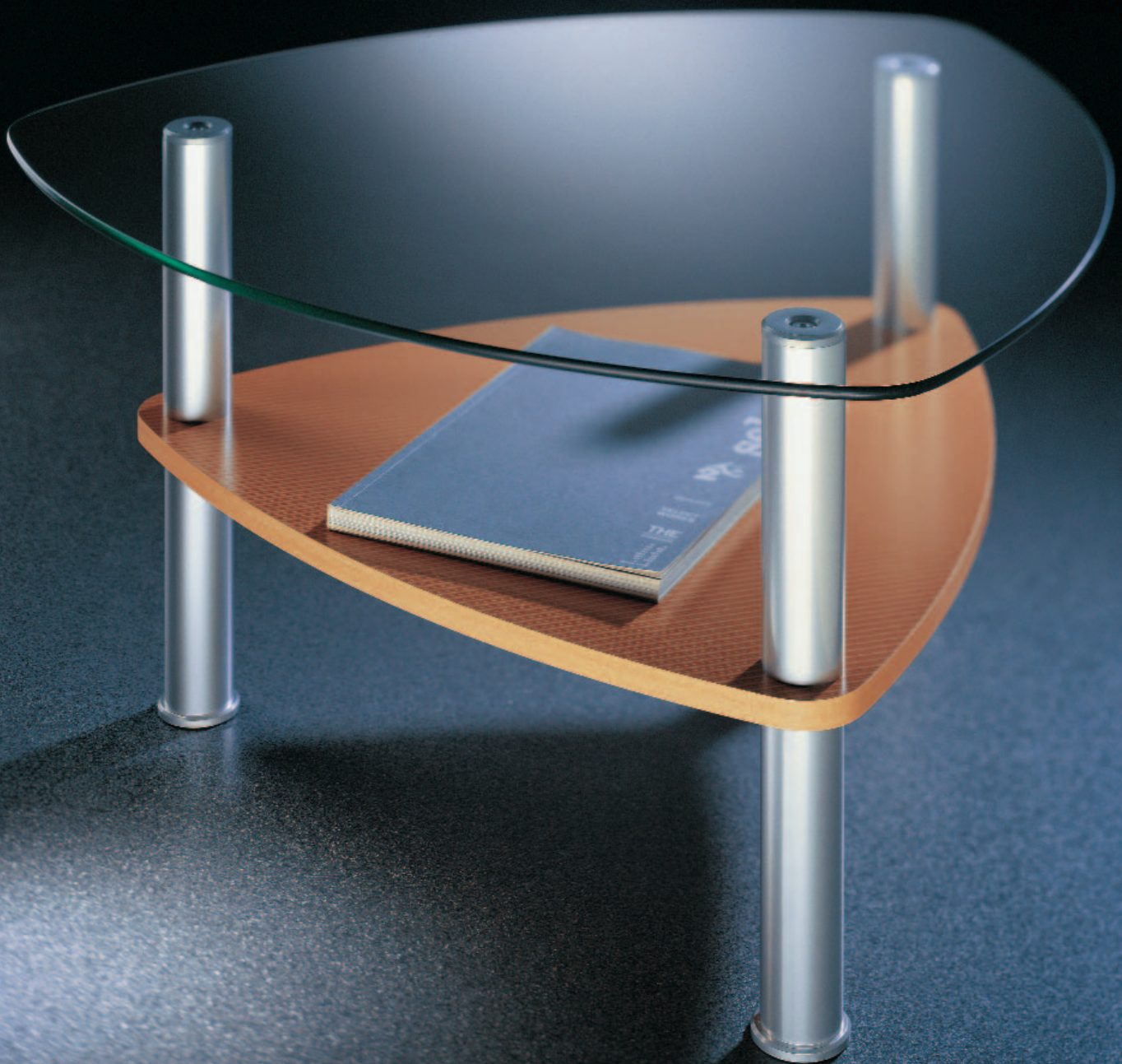
3 Tube foot




4 Cover cap

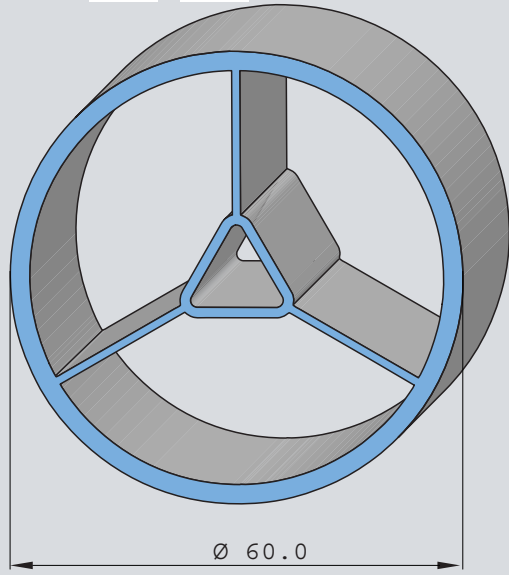
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55.5956	60	40.4376	40.4386		
55.5995	60		40.4388		40.4573
55.6000	61	67.0053 40.4376	40.4564		
55.6004	61			40.4577	
55.6048	60		40.4830		40.4762
55.6090	61		25.2773		25.2760
84.8666*	60		40.4763		40.4764

* Not shown: connecting corner 30.3663 and connecting clip 40.4748.




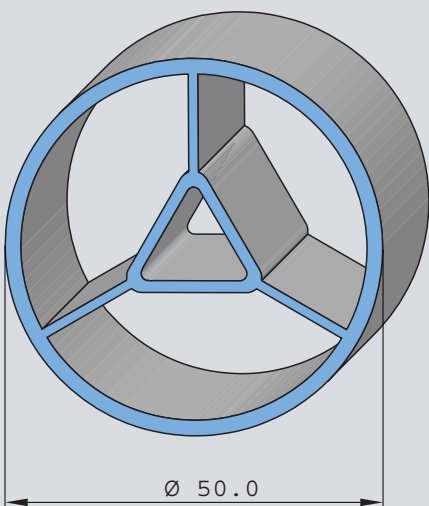
Tube profile systems

55.5995 PVC 




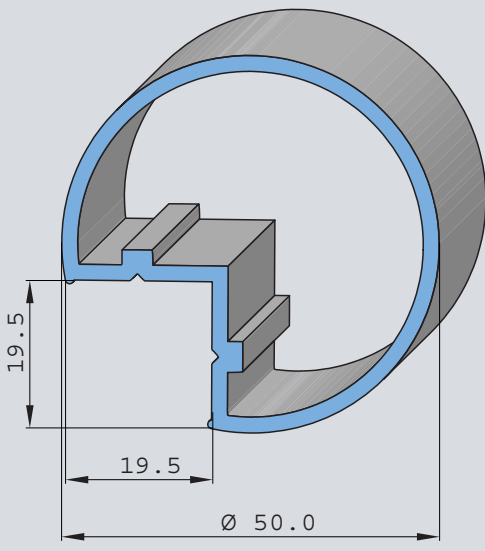
Ø 60.0

55.6048 PVC 




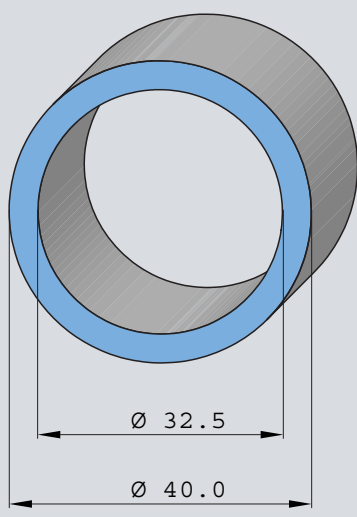
Ø 50.0

84.8736 ABS 




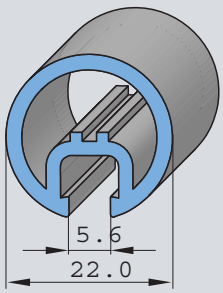
19.5
19.5
Ø 50.0

84.8666 ABS 




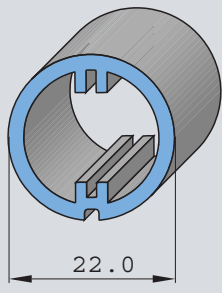
Ø 32.5
Ø 40.0

55.5956 ABS 



5.6
22.0

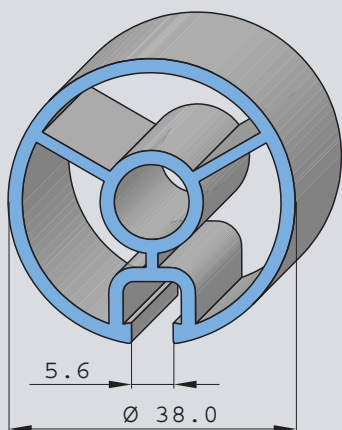
55.5797 ABS 



22.0

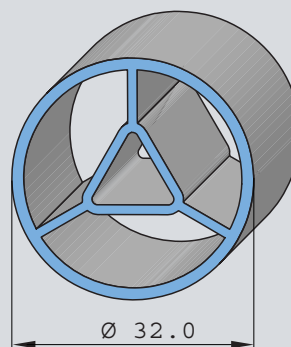
55.6000

PVC



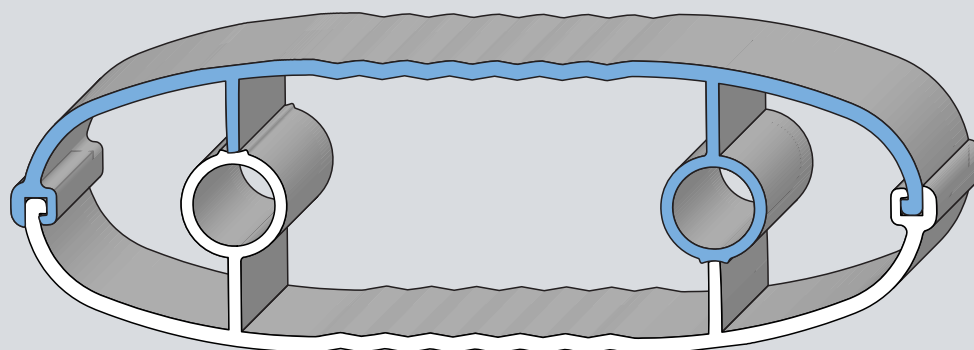
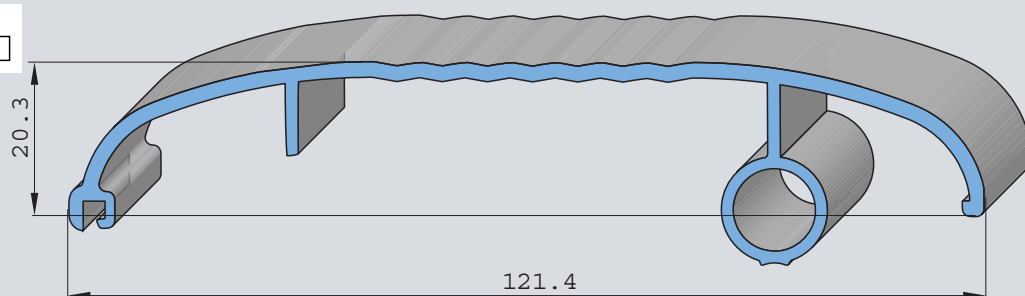
55.6090

PVC



55.6004

PVC



Glass and mirror frame profiles



Function

Glass elements are essential design components in contemporary furniture design.

Fennel's glass or mirror frame profiles are noteworthy for their high level of functionality and easy installation. The glass or mirror fits beautifully thanks to a soft material component in the appropriate area. A harmonious appearance, tailored to suit the furniture design, is achieved by the individually chosen surface.

This item may be made-to-measure by cutting, drilling, milling, set packaging and assembly.

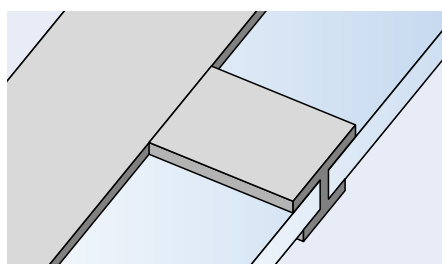
Glass and mirror frame profiles



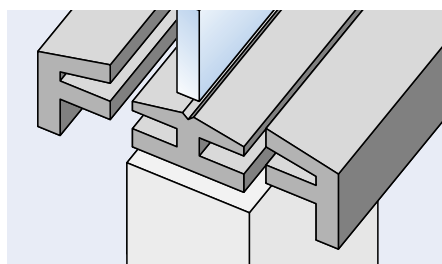
Accessories

The above symbol is displayed in the item description of the range section if one or more accessories may be used. The matrix at the bottom lists the glass and mirror frame profiles with the appropriate accessories.

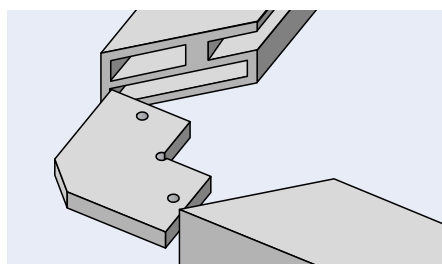
Use of the listed profiles and accessories (1–5) is simplified for your convenience.



1 Runged profile



2 Retaining profile



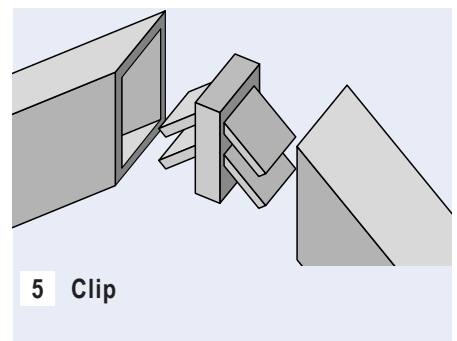
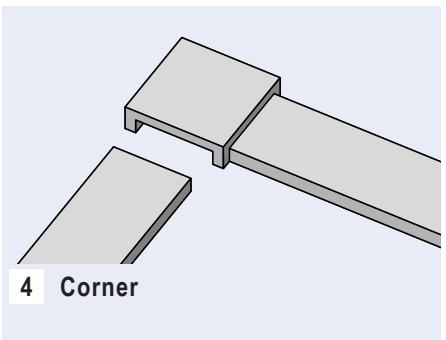
3 Connecting angle

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50.5477	70 71		84.8438 84.8725		
50.5585	71		84.8438		
50.5857	67				30.3618
55.5973	67				
55.5993	67				
55.6052	69			40.4030	
55.6053	68			40.4030	
55.6054	68			40.4818	
55.6066	66	50.6019		67.0044 67.0058	
55.6074	67				
55.6085	72				30.3716
55.6128	66	50.6019		67.0044 67.0058	
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84.8717	72				30.3648

5

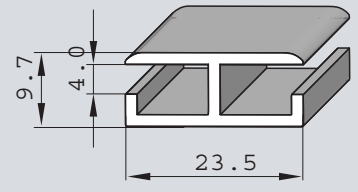
30.3611
30.3634

30.3634

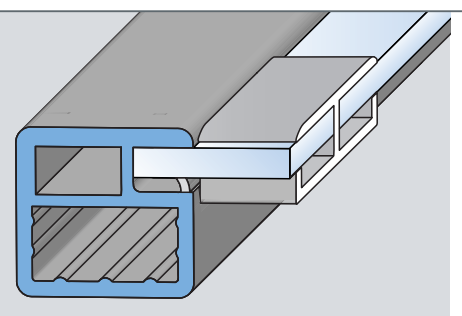
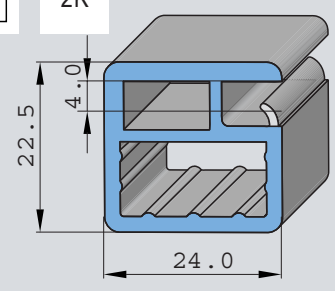


Glass frame profiles

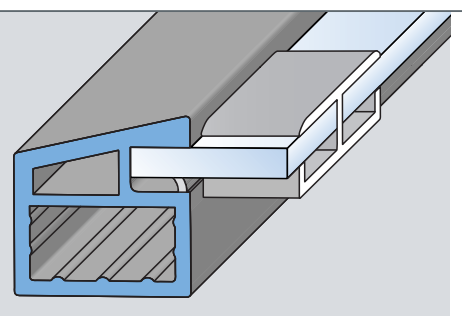
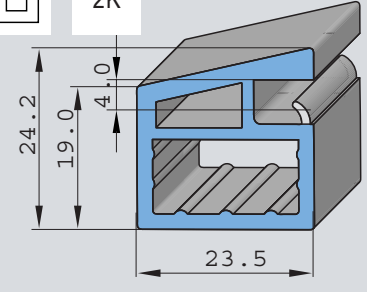
50.6019 ABS



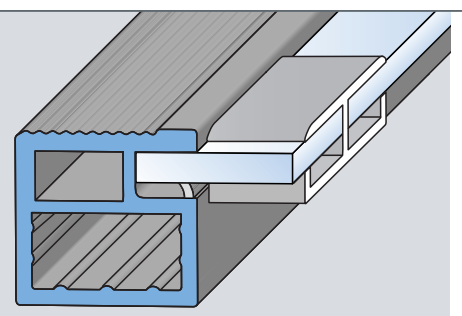
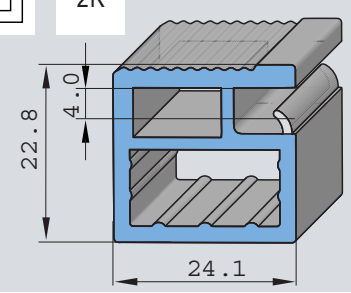
55.6066 ABS 2K



55.6128 ABS 2K



55.6129 ABS 2K

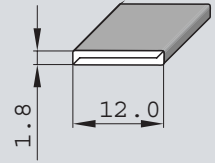


50.5857

ABS

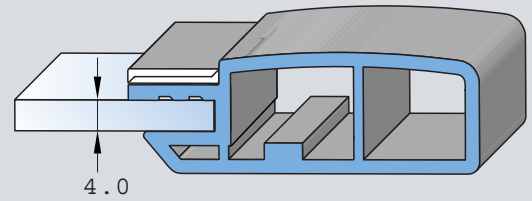
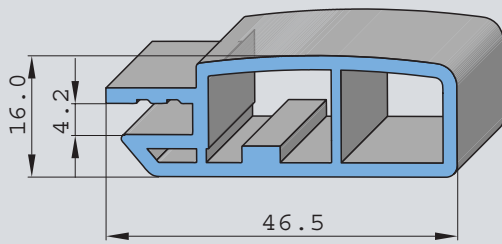


2K



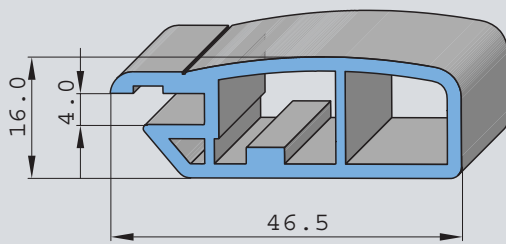
55.5973

ABS



55.5993

ABS

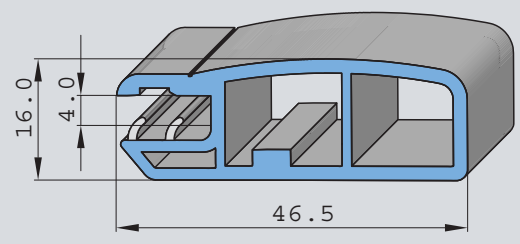


55.6074

ABS



2K

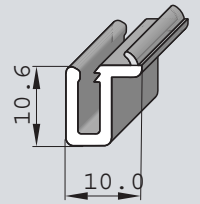


Mirror frame and display cabinet profiles

84.8679

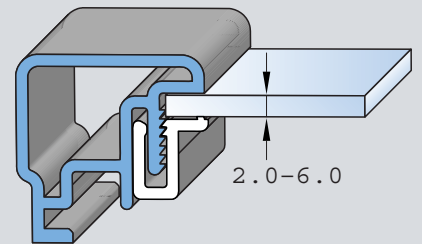
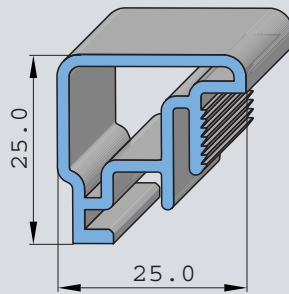
ABS

2K



55.6054

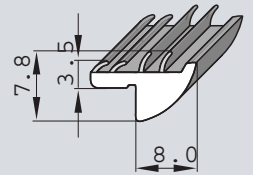
ABS



84.8641

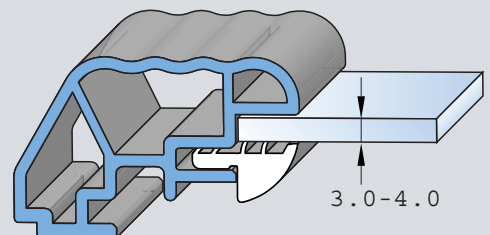
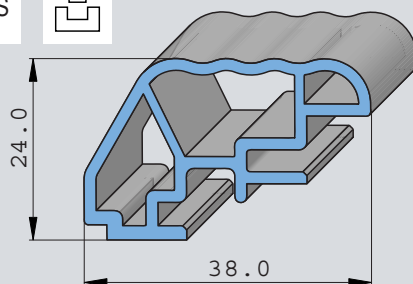
ABS

2K



55.6053

ABS

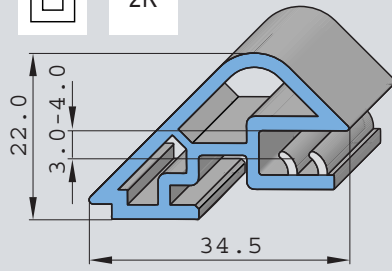


55.6052

ABS



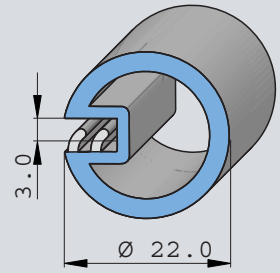
2K



55.6050

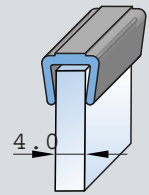
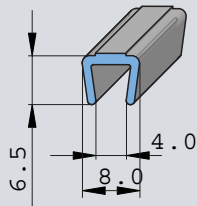
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2K



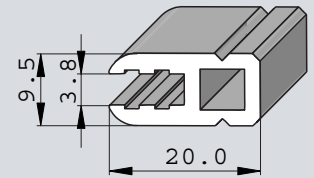
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PVC



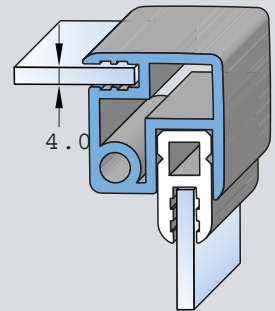
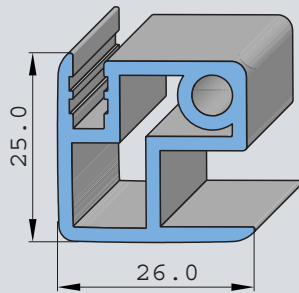
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PS



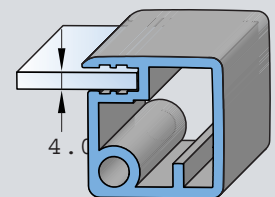
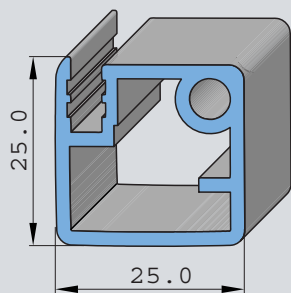
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PS



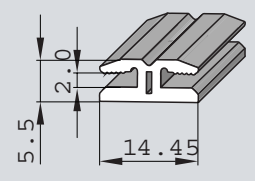
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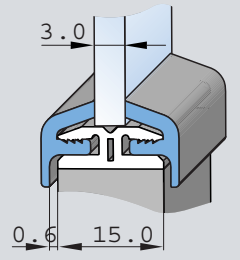
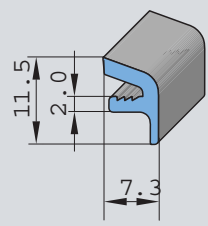


Glass frame profiles

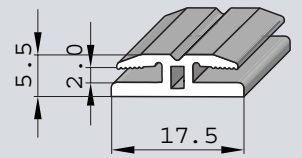
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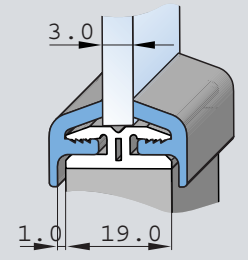
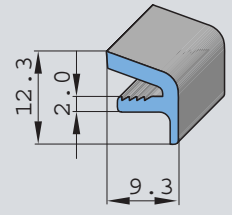
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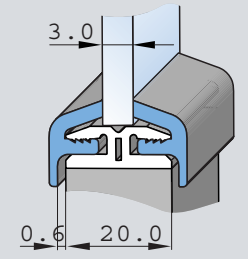
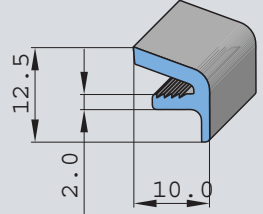
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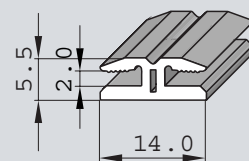
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84.8438

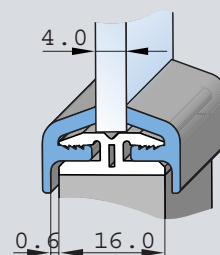
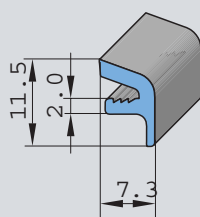
PVC

71



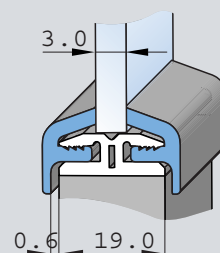
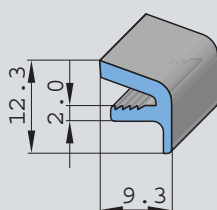
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ABS



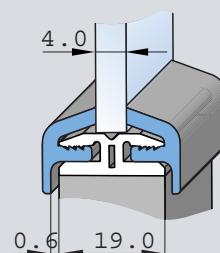
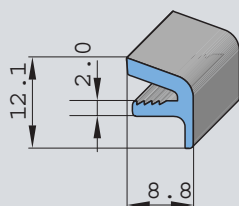
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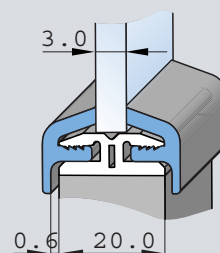
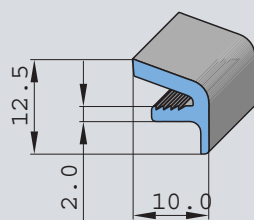
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


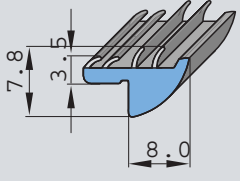
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ABS

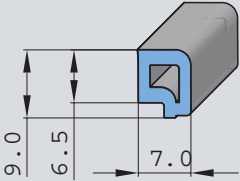



Glass and mirror frame profiles

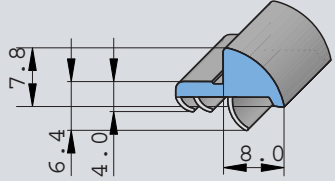
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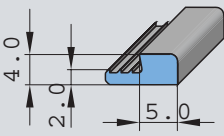
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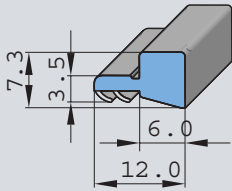
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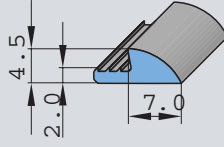
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


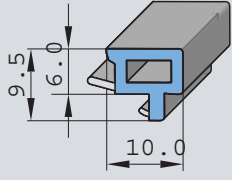
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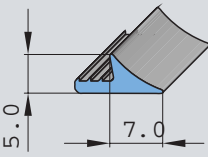
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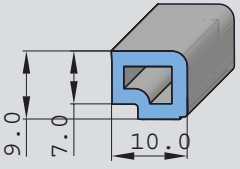
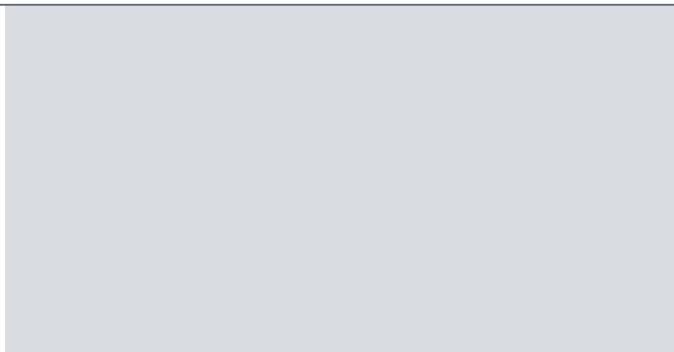
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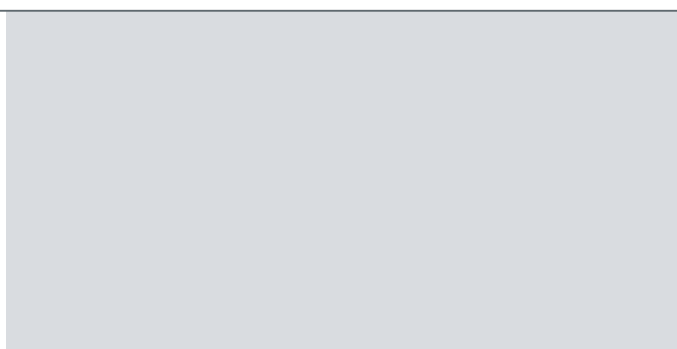
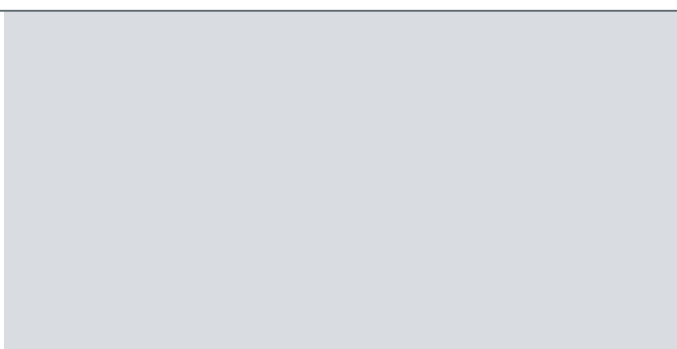
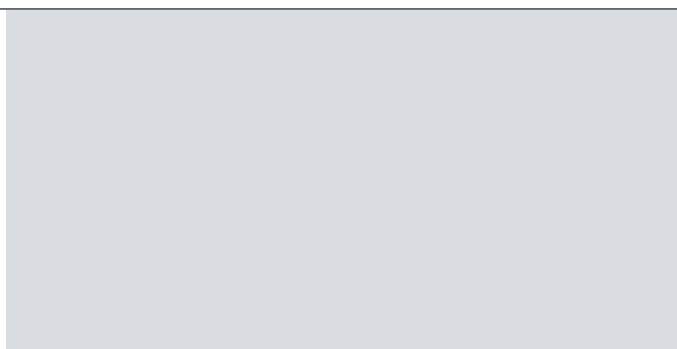
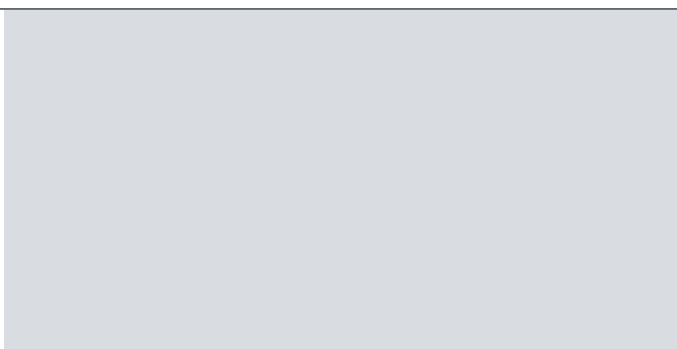
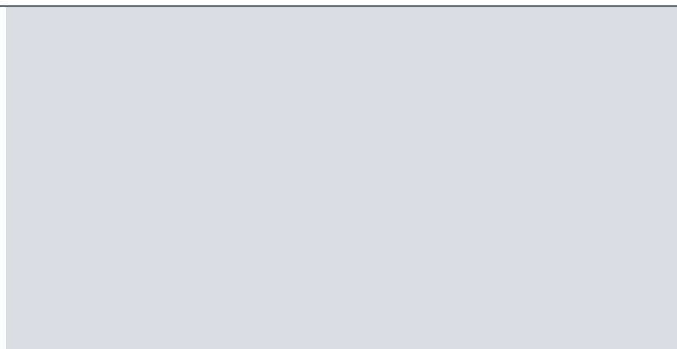
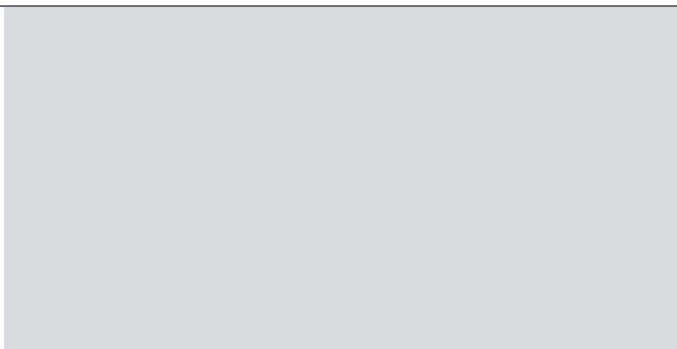
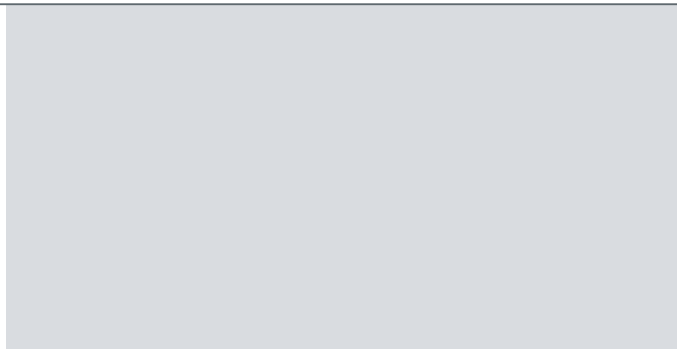
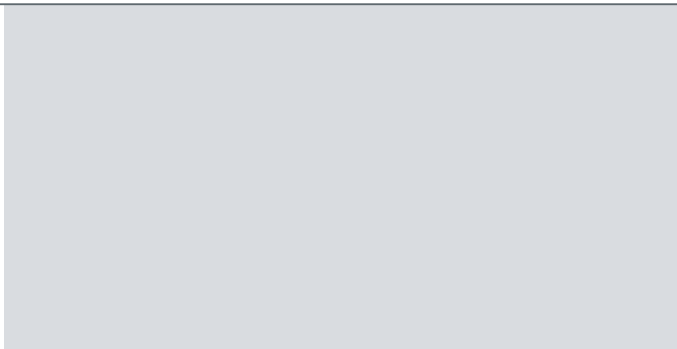
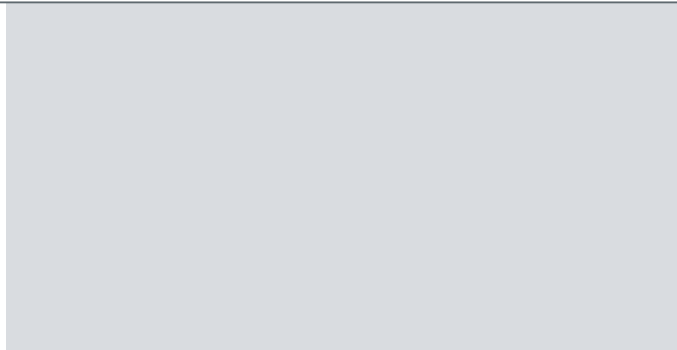
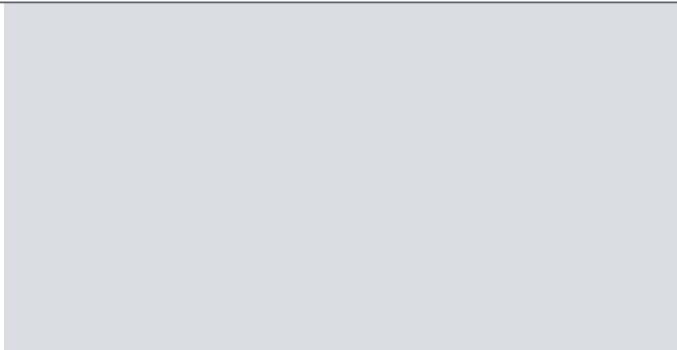


50.5889 ABS



55.5966 ABS



Handle profiles



Function

Handle profiles are used in every furniture area. Large sliding door elements in particular usually require a long handle surface. Fennel's innovative handle profiles offer interesting design and installation variants for this area.

Precisely dimensioned cut pieces and complete tailor-made solutions are available. For sliding doors, for example, a solution with brushes is available. We will be pleased to offer you advice with other delivery possibilities.

Other ideas for furniture designs with handles and knobs and complete item summaries are contained in our special brochures "Metal in the grip!", "MetalPlus" and "Artistic handles made of synthetic materials". We will be pleased to send you further information, or offer you a personal consultation.

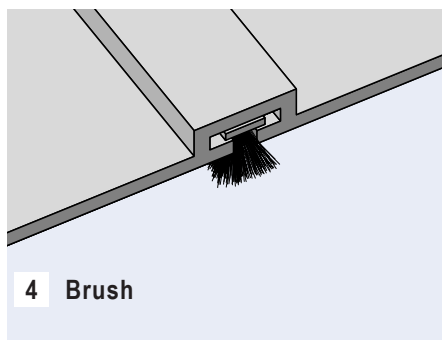
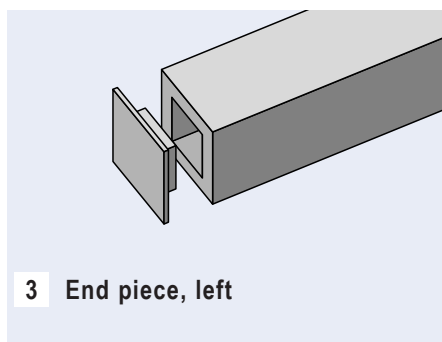
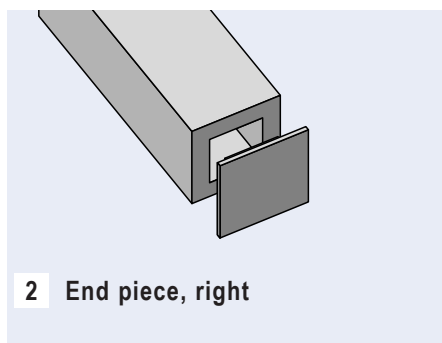
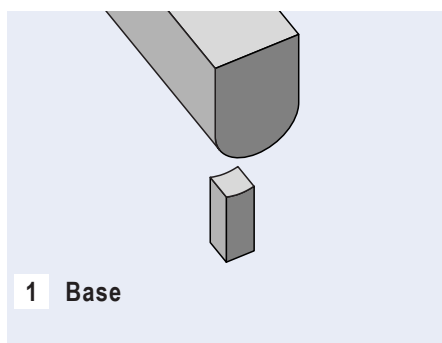
Handle profiles



Accessories

The above symbol is displayed in the item description of the range section if one or more accessories may be used. The matrix at the bottom lists the handle profiles with the appropriate accessories.

Use of the listed profiles and accessories (1–4) is simplified for your convenience.



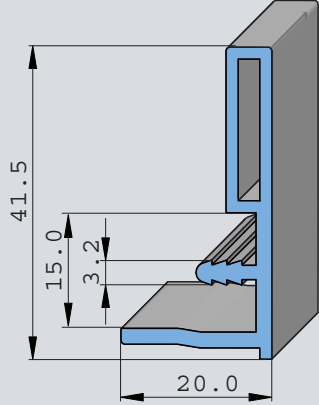
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50.6018	80	21.3148	30.3725	30.3725	
55.5631	79				°
55.5679	81		30.3223	30.3223	
55.5680	81		30.3330	30.3330	
55.5910	79				°
55.6003	79		30.3628	30.3629	
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63.0105	80	21.3148			

° = on request

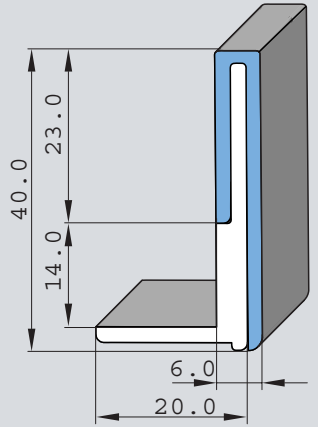


Handle profiles

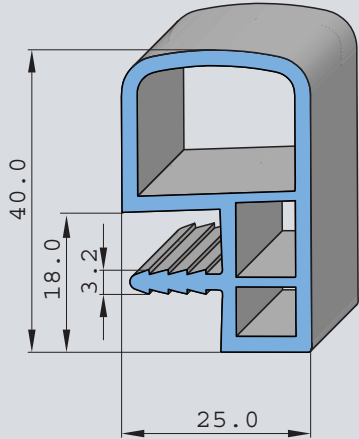
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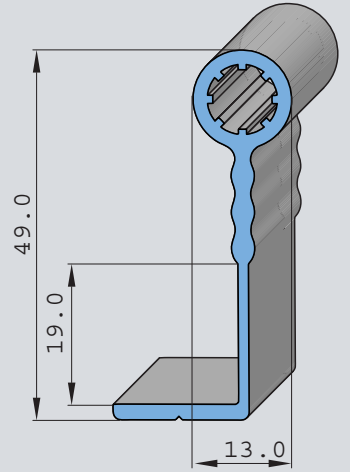
50.5996 ABS ALU



55.5678 PS

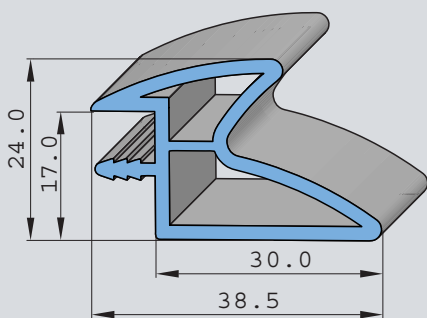


55.6137 PS



55.6003

ABS

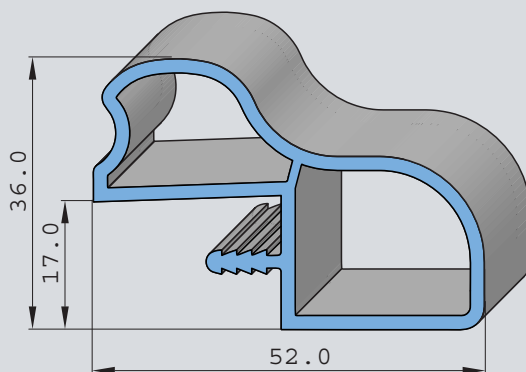


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PS

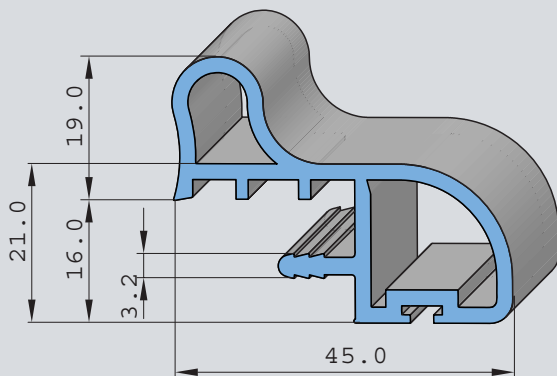
ABS

79



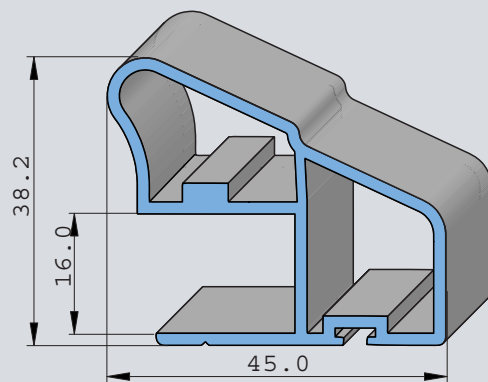
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PS



55.5910

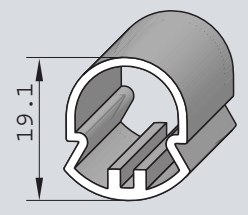
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Handle profiles

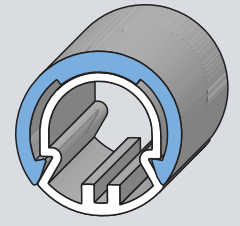
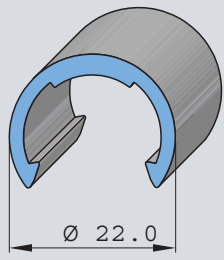
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ALU 



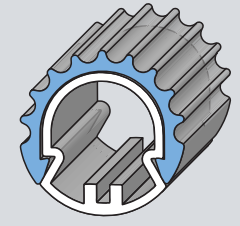
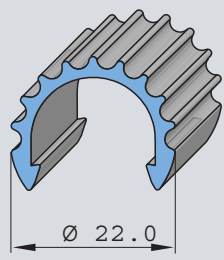
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ABS 



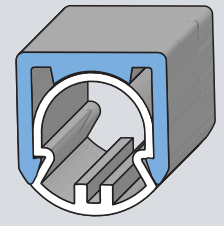
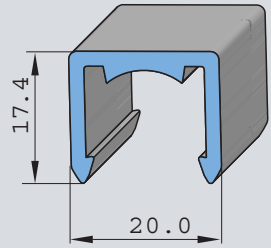
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ABS 



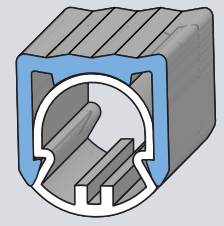
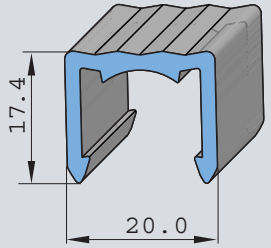
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ABS 



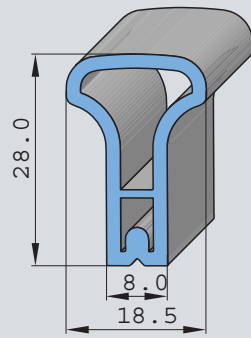
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ABS 



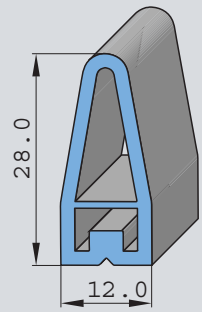
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ABS



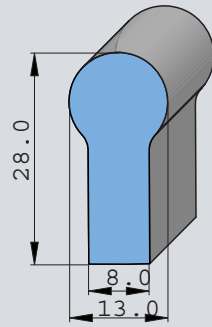
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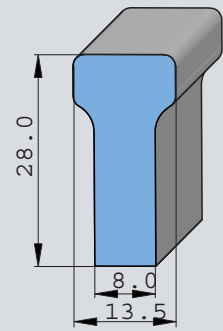
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PS



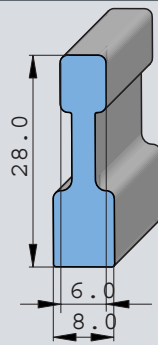
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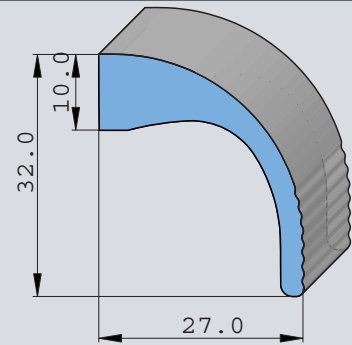
50.6031

ABS



50.6026

ABS



Tambour profiles

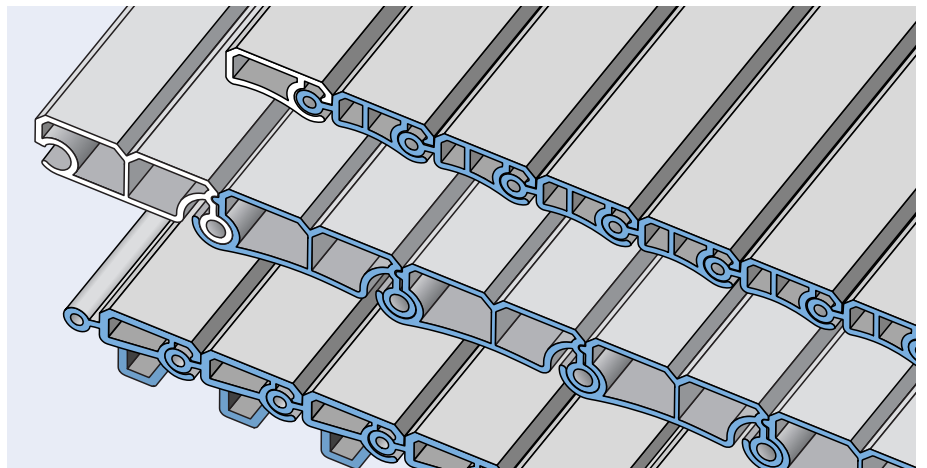
The tambour components shown here are only a small selection of our complete delivery programme. Please speak to a member of staff if you have any technical queries or require an individual solution – we will be happy to provide you with further information on our range of products for tambour profiles.

Extensive information on the various profiles, materials, surface variants, accessories and possibilities for tailor-made solutions are contained in our special brochure “Tambour doors”, which we will be pleased to send you on request.

Tambour profiles

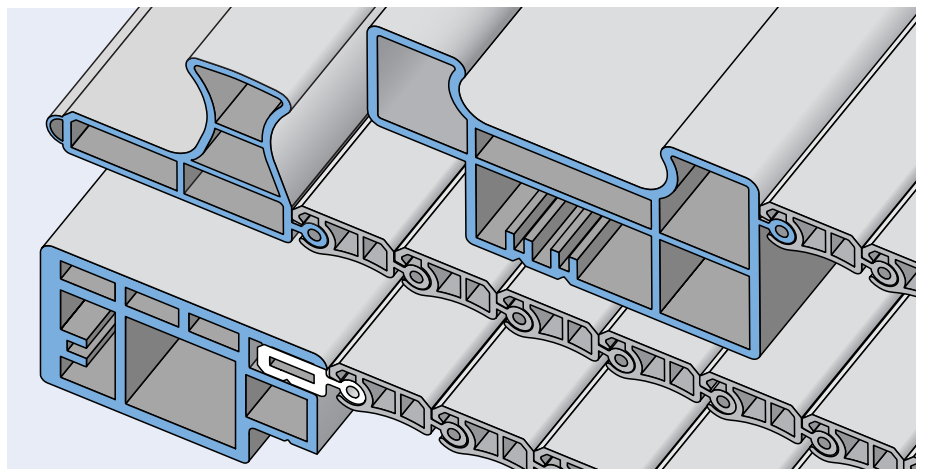
Fennel’s range of tambours contains profiles in various sizes and thicknesses of 8, 12 and 14 mm. Depending on the particular application, desired radius and surface, the desired profile (in the required material and with the necessary deflection behaviour) may be chosen from the existing range.

For further information, please refer to our special brochure “Tambour doors” or contact a member of staff.



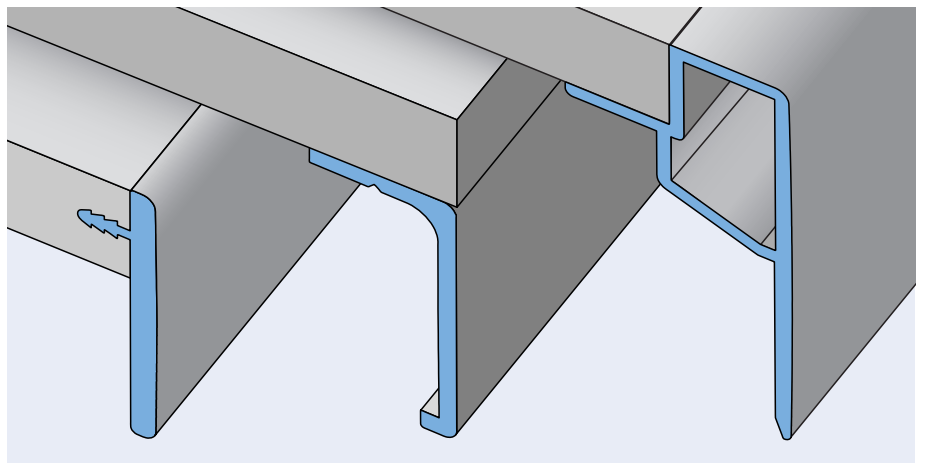
Lock and handle bars

The tambour programme is complemented by a wide range of handle and lock bars. The lock bar systems are matched to commercially available locking systems, and may be tailored with lock box milling and handle bores.



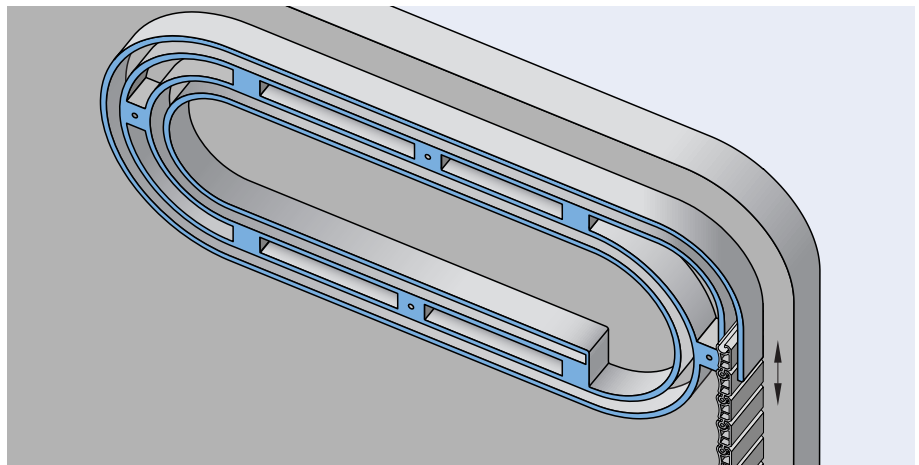
Pilaster strips

Pilaster profiles provide an optical finish to a tambour door. Here too, a number of different shapes and versions are available to suit each particular tambour profile.



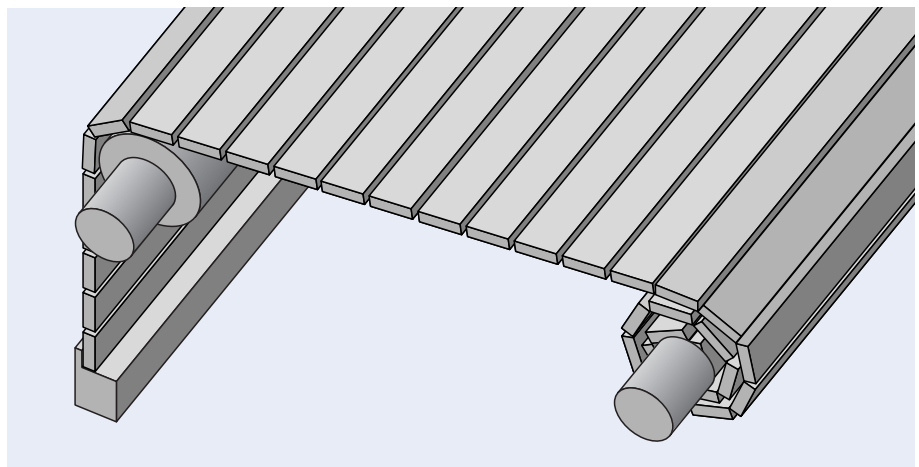
Guiding systems

The appropriate guiding systems are used according to the direction in which the tambour moves – horizontal or vertical – and the desired closing method. The available guides are coil shaped (see illustration), U-shaped and O-shaped.



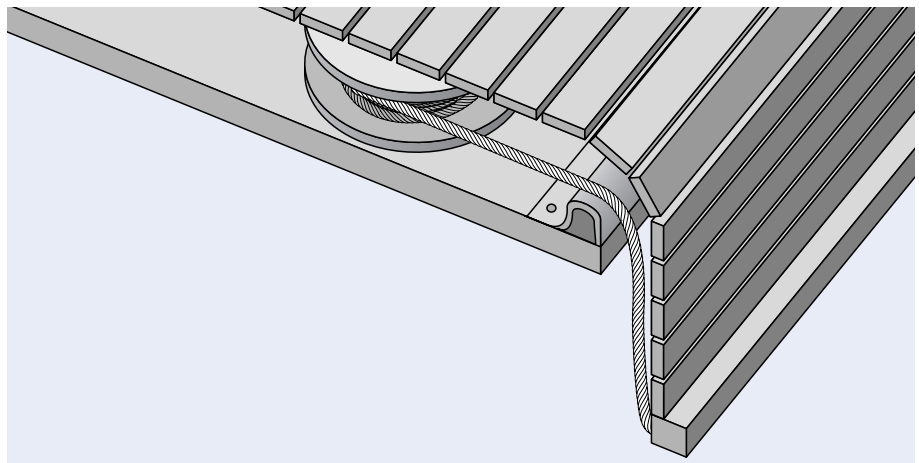
Easy-Roll

The Easy-Roll tambour coiling system is remarkably easy to fit, and the side walls require no processing at all because the components are all added after installation. This tambour system is also easy to fit to assembled furniture.



Easy-Lift

The Easy-Lift tambour lifting mechanism offers excellent visual advantages because the mechanism is concealed by the structural shelf. The system is also noteworthy for the low material content – because the mechanism is concealed, only as much tambour mat as is visible is required. Easy-Lift ensures a permanent smooth operation of the tambour and stops in every desired position.



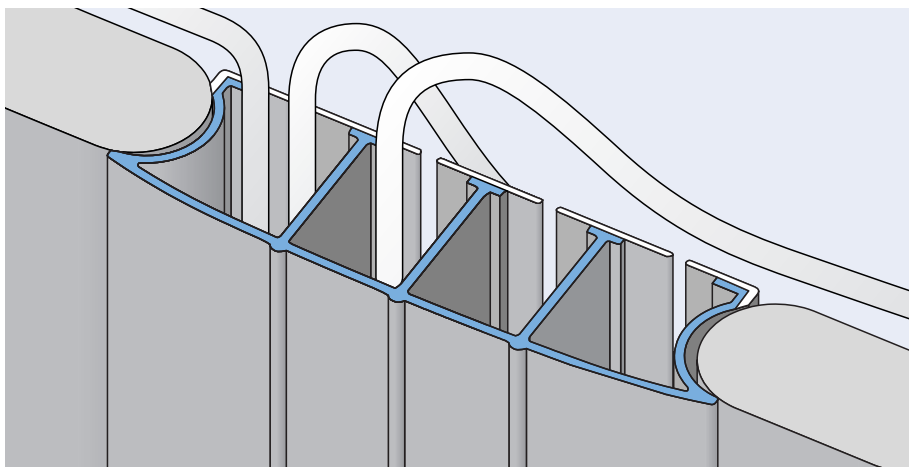
Functional and technical profiles

The functional and technical profiles shown here schematically are just a small selection of the items available in this product range. As a competent development partner, we are also able to design solutions to your particular

requirements. This results in complete systems from a single supplier, from the tooling to the finished product. Please speak to our staff; we will be pleased to provide you with further information on our range of products.

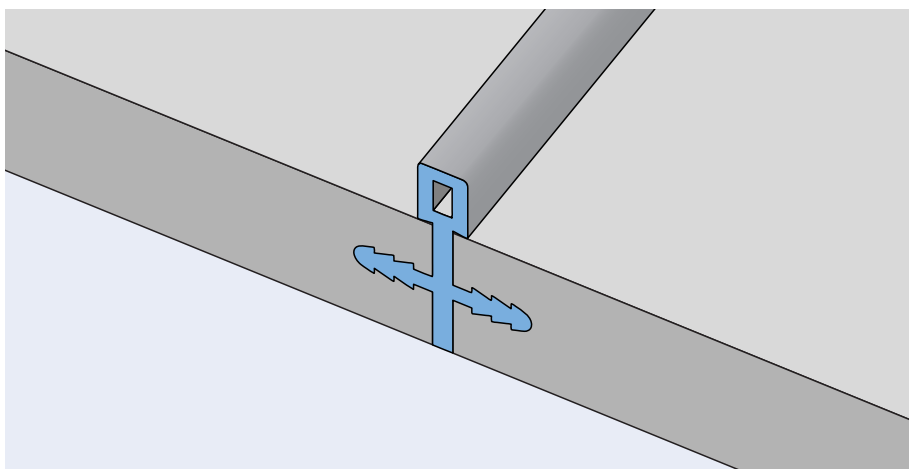
Writing desk fascia with cable duct

Fascia profiles in a hard/soft combination for writing desks are practical (cable duct) as well as decorative. The profile solution shown here combines two metal tubes to a table leg system for use in an office.



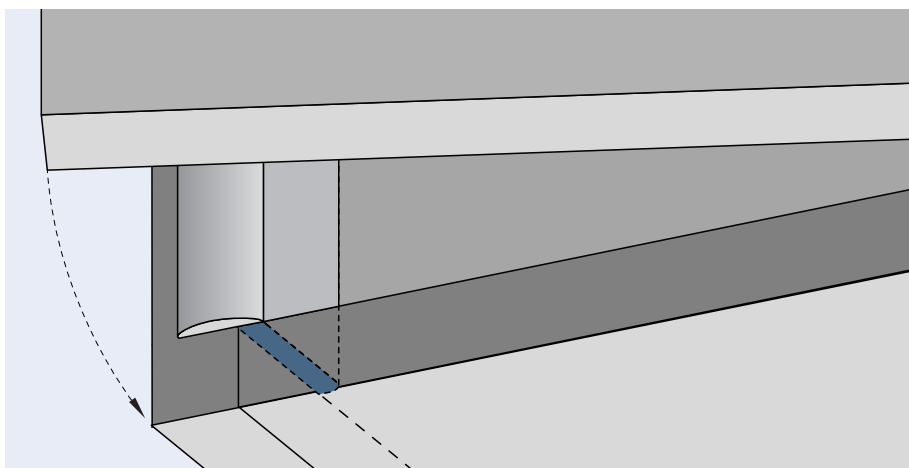
Connecting profiles

A profile version that acts as the connecting piece on furniture and provides a high-quality appearance.



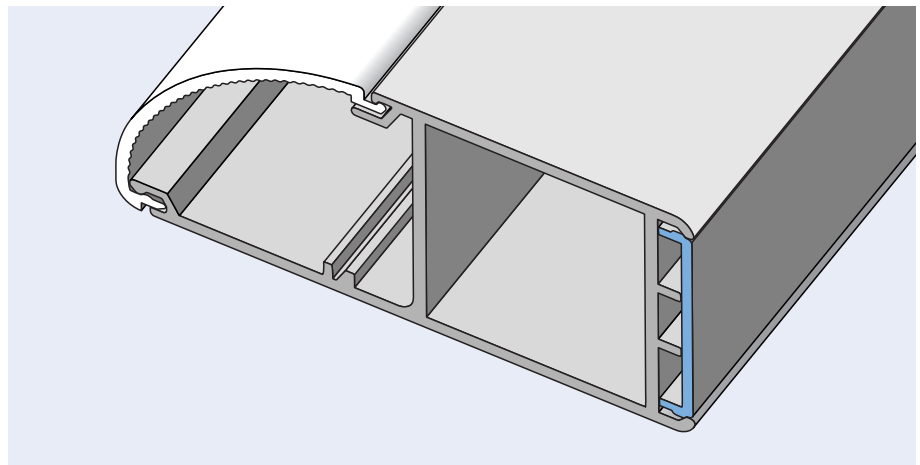
Insulation and sealing profiles

Sealing profiles are used in living areas, interior design and in caravans. The uses for the hard/soft combination of a two-component profile include sealing profiles and sound-insulating stopper profiles for doors.



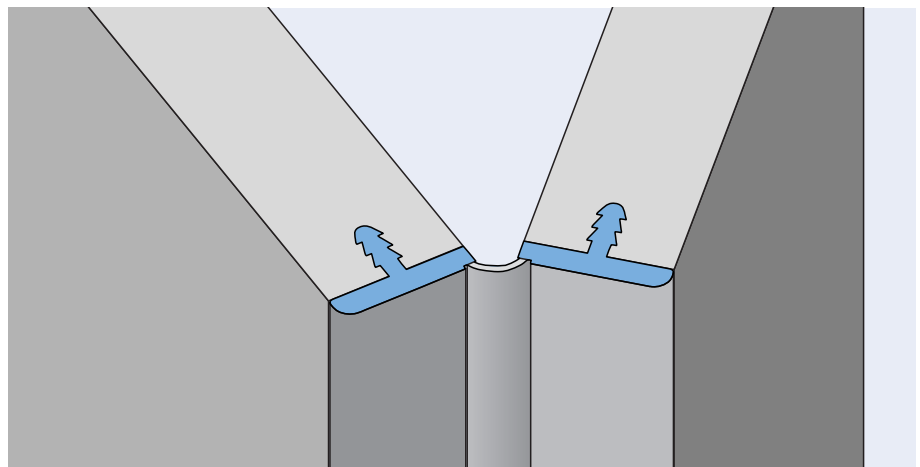
Cover profiles for lighting systems

The solution shown here is both a cover profile and the cable duct for a lighting system.



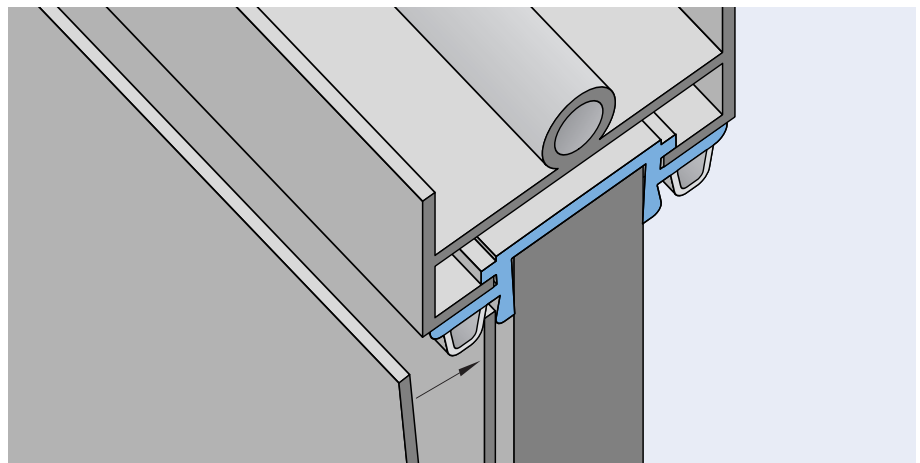
Folding door profiles

Uses for two-component profiles in a hard/soft combination include furniture with folding doors; here they are used as the connecting profile between the individual door elements.



Technical profiles

This profile group offers a variety of technical solutions for furniture. The illustration shown here combines various materials – in this case, elements in wood, plastic and aluminium. The wood panel is underneath the profile, the plastic profile on top of it, and a decorative trim – in aluminium, for example – is attached with the soft component.



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