

All components as an ensemble
create the perfect system.



blaugelb system components for blaugelb Threshold TBS

The optimum complementary range for the superior added value of the blaugelb Threshold TBS.

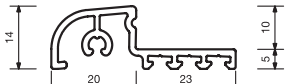
- Higher torsional rigidity of the frame thanks to the use of the blaugelb Filling Pieces
- Optimum screwing of the end panels with the blaugelb Plinth Thermal Insulation Profiles
- Optimum connection in terms of airtightness and freedom from thermal bridges thanks to the use of blaugelb Plinth Thermal Insulation Profiles
- High load transfer
- High watertightness to driving rain
- Optimum positioning of the brushes in the lower connection is possible thanks to the large number of brush seal sockets

blaugelb Weatherboarding:

blaugelb Weatherboarding AD (outer seal) 0, I, II, III and IV and MD (middle seal) II, III, IV and V from extruded anodised aluminium EV1 (E6/C-0) suitable for a door or window element.

Thanks to its design, the blaugelb Weatherboarding prevents water penetration even if there is an elevated pressure difference between outside and inside. Using the blaugelb Weatherboarding on a sash profile for a door or window element acting in conjunction with a threshold element makes it possible to achieve a contactless, no-wear seal. The airflow penetrating from outside between the sash profile and the weatherboarding on the one hand and the threshold structure on the other hand is disrupted at the inner web of the weatherboarding. This reduces the inward airflow, with the result that less moisture passes into the interior. blaugelb Weatherboarding can be selected with between 3 and a maximum of 6 seating grooves for the optimum position of the blaugelb Brush Seal.

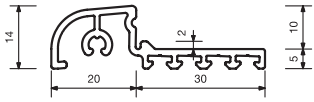
Weatherboarding AD



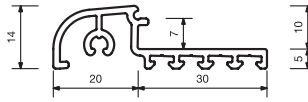
blaugelb Weatherboarding AD 0
Item no. 0416846



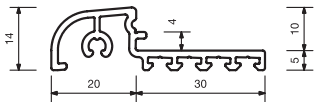
blaugelb Weatherboarding AD I
Item no. 0416847



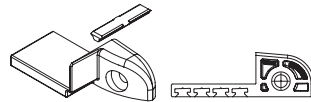
blaugelb Weatherboarding AD II
Item no. 0416848



blaugelb Weatherboarding AD III
Item no. 0416849

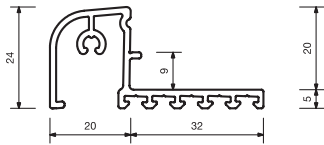


blaugelb Weatherboarding AD IV
Item no. 0416850

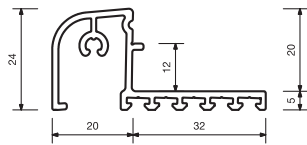


blaugelb Weatherboarding AD 0 - IV
Item no. 0416857

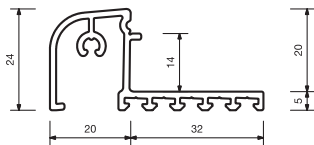
Weatherboarding MD



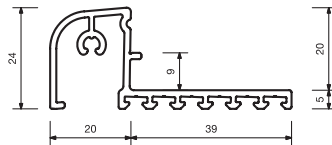
blaugelb Weatherboarding MD II
Item no. 0416851



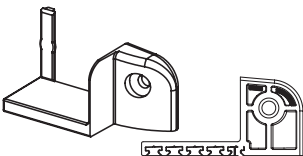
blaugelb Weatherboarding MD III
Item no. 0416852



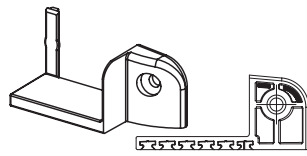
blaugelb Weatherboarding MD IV
Item no. 0416853



blaugelb Weatherboarding MD V
Item no. 0416854



blaugelb Endcap MD II - IV
Item no. 0416858



blaugelb Endcap MD V
Item no. 0416859

Product name	PU	Item no.
blaugelb Weatherboarding AD 0	6 m	0416846
blaugelb Weatherboarding AD I	6 m	0416847
blaugelb Weatherboarding AD II	6 m	0416848
blaugelb Weatherboarding AD III	6 m	0416849
blaugelb Weatherboarding AD IV	6 m	0416850
blaugelb Weatherboarding MD II	6 m	0416851
blaugelb Weatherboarding MD III	6 m	0416852
blaugelb Weatherboarding MD IV	6 m	0416853
blaugelb Weatherboarding MD V	6 m	0416854

blaugelb Endcaps:

The blaugelb Endcaps made of plastic have a design and shape that visually matches the weatherboarding, and can be optimally positioned thanks to the severable locating pins and weather-resistant stainless steel screws (A2 4x20 mm, included in delivery specification). When the sash frame construction is in transit, the endcaps do not break off if it is set down on the corners.

Product name	Colour	PU	Item no.
blaugelb Pair of Endcaps AD 0 - IV	PVC grey	50 pairs	0416857
blaugelb Pair of Endcaps MD II - IV	PVC grey	50 pairs	0416858
blaugelb Pair of Endcaps MD IV	PVC grey	50 pairs	0416859

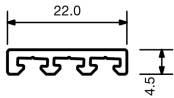
blaugelb Brush Seal:

To fit the blaugelb Weatherboarding AD and MD for outstanding sealing and excellent comfort. Use of the blaugelb Brush Seal made from high-grade polypropylene in the weatherboarding seating groove prevents the penetration of draughts, dust, light, noise and water. The blaugelb Brush Seal is water-repellent because the grey brush bristles are silicone-treated and also fitted with a low-noise textile middle web for controlled water draining.

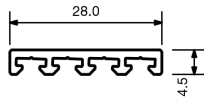
Product name	Colour	PU	Item no.
blaugelb Brush Seal silent fin 10 mm	grey, similar to RAL 7045	100 m	0419779

blaugelb Brush Seal Profile:

The blaugelb Brush Seal Profile is suitable for using wood constructions and sleeve solutions in all frame materials and forms the perfect mounting basis for the blaugelb Brush Seal.



blaugelb Brush Seal
Profile 3F
Item no. 0416855



blaugelb Brush Seal
Profile 4F
Item no. 0416856

Product name	Length	PU	Item no.
blaugelb Brush Seal Profile 3F	6 m	60 m	0416855
blaugelb Brush Seal Profile 4F	6 m	60 m	0416856

blaugelb Filling Pieces:

The blaugelb Filling Pieces are available for various different profile systems in a length of 50 mm and a PU of 20 pieces. A precise profile-specific list of the articles is given in the respective technical data sheets.

blaugelb Plinth Thermal Insulation Profile PVC/EPS:

The blaugelb Plinth Thermal Insulation Profile PVC/EPS forms the perfect basis for the blaugelb Threshold System TBS. The precise specifications and product advantages are given in the respective technical data sheet.

blaugelb Plinth Thermal Insulation Profile EPS:

The blaugelb Plinth Thermal Insulation Profile EPS forms the perfect basis for the blaugelb Threshold System TBS. The precise specifications and product advantages are given in the respective data sheet.

blaugelb Building Phase Protection Profile:

The blaugelb Building Phase Protection Profile made of 1.5 mm thick plastic protects the cover and threshold against dirt, scratches and loads throughout the entire building phase. The blaugelb Building Phase Protection Profile is available in different versions for all construction depths of the blaugelb Threshold TBS.

Product name	Length	PU	Item no.
blaugelb Building Phase Protection Profile TBS 70	1.18 m	20 pieces	0416863
blaugelb Building Phase Protection Profile TBS 75	1.18 m	15 pieces	0416864
blaugelb Building Phase Protection Profile TBS 80	1.18 m	30 pieces	0416865
blaugelb Building Phase Protection Profile TBS 90	1.18 m	30 pieces	0416866
blaugelb Building Phase Protection Profile TBS 100	1.18 m	10 pieces	0416867
blaugelb Building Phase Protection Profile TBS 120	1.18 m	10 pieces	0416868