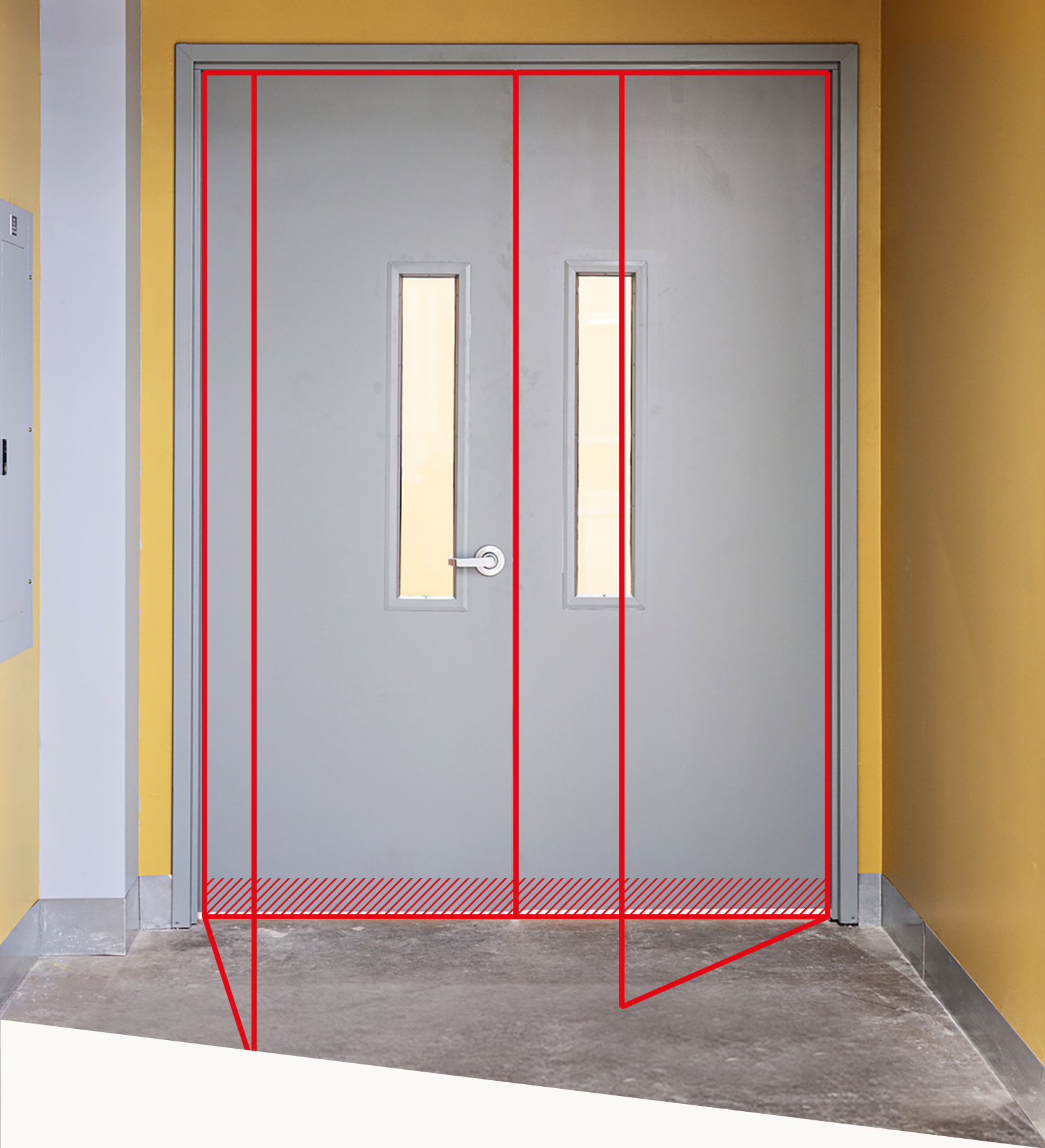


Bottom seals

Effective containment

Our range of bottom seals are a permanent solution and ideal for sealing the gap between door and bottom. They can be both surfaced mounted and rebated into a groove with screws. Use with one of our threshold plate for the **optimum sealing** solution.

Bottom seals effectively seal the gap against sound, dust, light and vermin. Special seals also provide **smoke protection**.

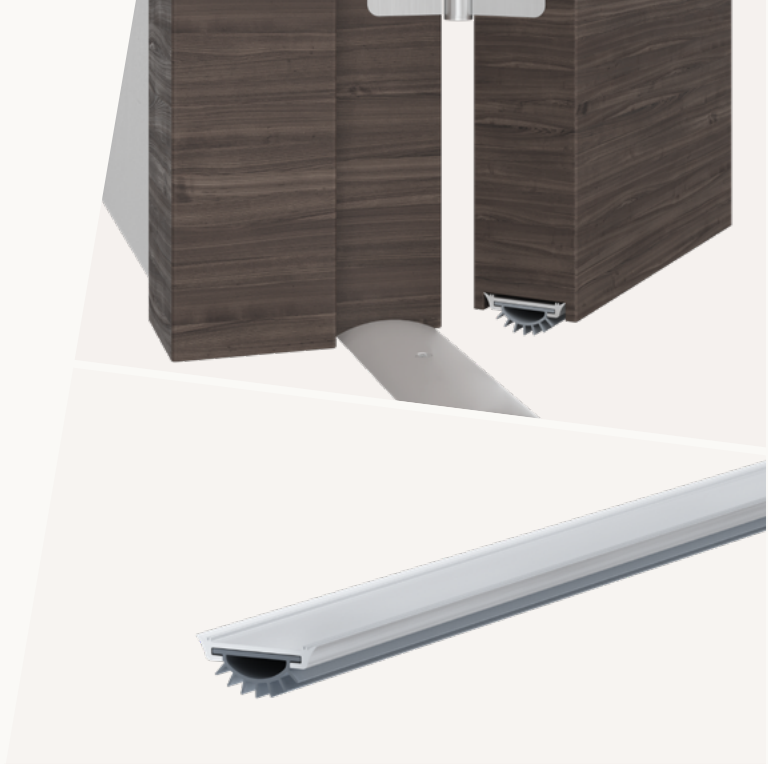


Bottom seals



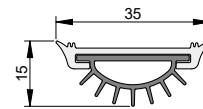
BS 3515 S

/ door shoe seal for applications where drop seals cannot be used



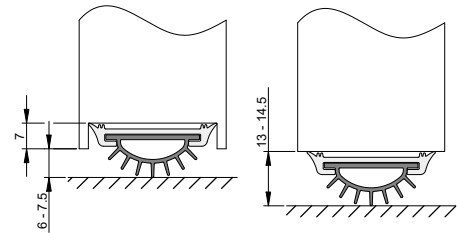
TECHNICAL DATA

Application	at the threshold of hinged, single and double action doors
Gasket material	PVC
Carrier material	aluminum, anodized



DIMENSIONS

Width x height	35 x 15 mm
Bottom gap size	[morticed] 6 - 7.5 mm, [surface mounted] 13 - 14.5 mm
Standard lengths	1.000, 1.500, 3.000 mm
Maximum lengths	3.000 mm
Can be shortened by	any length



FIXING

Fixing	screw fixed to the underside of the door
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PERFORMANCE & CERTIFICATES

UL	UL 10C (R38166)
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COLORS [carrier, gasket]

Silver anodized, grey	ART.NO. P160094
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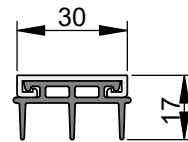
BS 3017 V

/ triple fin door shoe seal

/ for applications where drop seals cannot be used

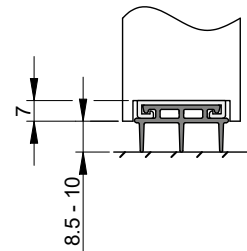
TECHNICAL DATA

Application	at the threshold of hinged, single and double action doors
Gasket material	PVC
Carrier material	aluminum, anodized



DIMENSIONS

Width x height	30 x 17 mm
Bottom gap size	morticed: 8.5 - 10 mm, surface mounted: 15.5 - 17 mm
Standard lengths	1.000, 2.250, 2.500, 3.000 mm
Maximum lengths	3.000 mm
Can be shortened by	any length



FIXING

Fixing	screw fixed to the underside of the door
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COLORS [carrier, gasket]

Silver anodized, black

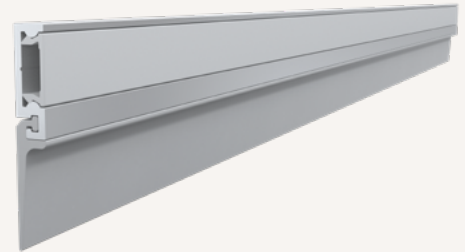
ART.NO.

P160196



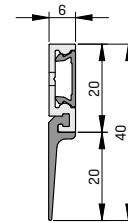
BS 4006 S

- / versatile fin seal in a slim design
- / suitable for medium temperature smoke, draught, dust, and weather protection
- / covering gaps up to 20mm
- / with elongated fixing holes for easy positioning and adjustment
- / fixing screws concealed by snap on cover
- / works in combination with almost any threshold plate



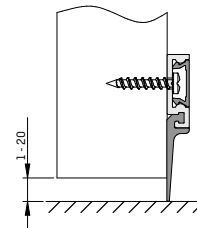
TECHNICAL DATA

Application	single and double swing, revolving, tilt-up and roller doors
Gasket material	self-extinguishing silicone
Carrier material	aluminum, anodized



DIMENSIONS

Width x height	6 x 40 mm
Bottom gap size	1 - 20 mm
Standard lengths	1.000, 2.100, 2.250, 2.500, 3.000 mm
Maximum lengths	3.000 mm
Can be shortened by	any length



FIXING

Fixing	surface mounted to the face of the door, screw fixed
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PERFORMANCE & CERTIFICATES

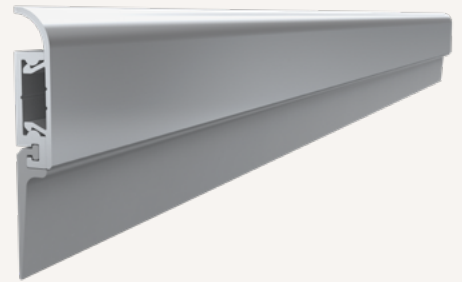
UL	UL 10C (R38166)
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COLORS (carrier, gasket)	ART.NO.	ACCESSORIES (incl. in delivery)
Silver anodized, grey	1-750	S019
Black anodized, black	1-751	S019



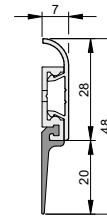
BS 4807 S

- / versatile fin seal in a slim design
- / suitable for medium temperature smoke, draught, dust, and weather protection
- / covering gaps up to 20mm
- / with elongated fixing holes for easy positioning and adjustment
- / fixing screws concealed by snap on cover
- / works in combination with almost any threshold plate



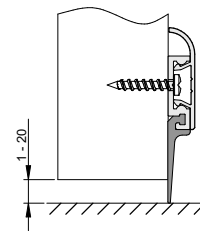
TECHNICAL DATA

Application	single and double swing, revolving, tilt-up and roller doors
Gasket material	self-extinguishing silicone
Carrier material	aluminum, anodized



DIMENSIONS

Width x height	7 x 48 mm
Bottom gap size	1 - 20 mm
Standard lengths	1.000, 2.100, 2.250, 2.500, 3.000 mm
Maximum lengths	3.000 mm
Can be shortened by	any length



FIXING

Fixing	surface mounted to the face of the door, screw fixed
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PERFORMANCE & CERTIFICATES

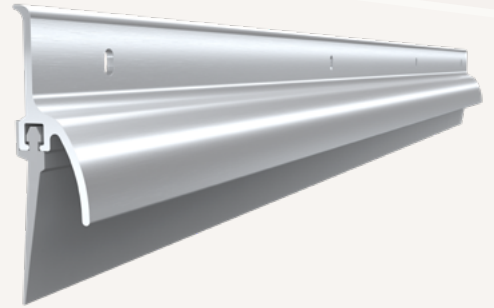
UL	UL 10C (R38166)
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COLORS (carrier, gasket)	ART.NO.	ACCESSORIES (incl. in delivery)
Silver anodized, grey	1-752	S019
Black anodized, black	1-753	S019



BS 5114 S

- / dual-purpose rain drip guard with gasket for protecting door thresholds from dripping water & draughts
- / suitable for medium temperature smoke, draught, dust, and weather protection
- / works in combination with almost any threshold plate

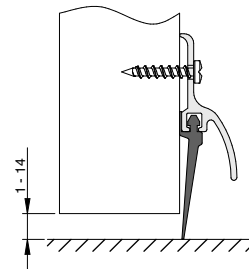
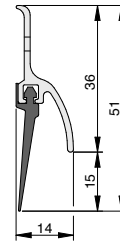


TECHNICAL DATA

Application	at the threshold of external doors
Gasket material	vinyl PVC
Carrier material	aluminum, anodized

DIMENSIONS

Width x height	14 x 51 mm
Bottom gap size	1 - 14 mm
Standard lengths	1.000, 2.250, 2.500, 3.000 mm
Maximum lengths	3.000 mm
Can be shortened by	any length



FIXING

Fixing	surface mounted to the face of the door, screw fixed
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PERFORMANCE & CERTIFICATES

UL	UL 10C [R38166]
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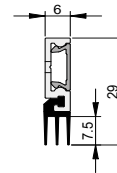
COLORS (carrier, gasket)	ART.NO.
Silver anodized, grey	P160100

BS 2906 P

- / triple fin bottom seal in a slim design
- / suitable for medium temperature smoke, draught, dust, and weather protection
- / with elongated fixing holes for easy positioning and adjustment
- / fixing screws concealed by snap on cover
- / works in combination with almost any threshold plate

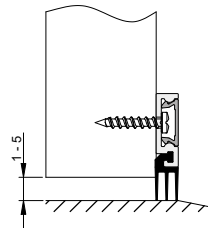
TECHNICAL DATA

Application	single and double swing, revolving, tilt-up and roller doors
Gasket material	PVC
Carrier material	aluminum, anodized



DIMENSIONS

Width x height	6 x 29 mm
Bottom gap size	1 - 5 mm
Standard lengths	1.000, 2.100, 2.250, 2.500, 3.000 mm
Maximum lengths	3.000 mm
Can be shortened by	any length



FIXING

Fixing	surface mounted to the face of the door, screw fixed
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COLORS (carrier, gasket)	ART.NO.	ACCESSORIES (incl. in delivery)
Silver anodized, black	1-1079	S019

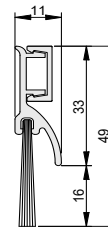


BR 4911

- / versatile brush strip for use in a variety of draft-proofing applications
- / fixing screws concealed by snap on cover

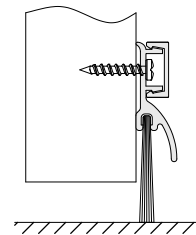
TECHNICAL DATA

Application	at the threshold of hinged, single action doors and around the perimeter of sliding doors
Brush material	Nylon
Carrier material	aluminum, anodized



DIMENSIONS

Width x height	11 x 49 mm
Standard lengths	1.000, 2.250, 2.500, 3.000 mm
Maximum lengths	3.000 mm
Can be shortened by	any length



FIXING

Fixing	surface mounted to the face of the door, screw fixed
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PERFORMANCE & CERTIFICATES

UL	UL 10C (R38166)
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COLORS (carrier, brush)

Silver anodized, black

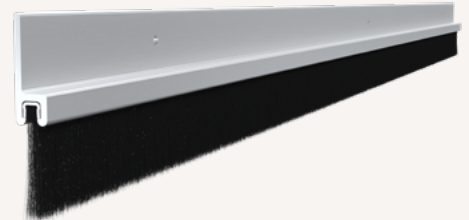
ART.NO.

P160202



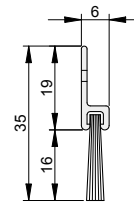
BR 3506

/ versatile brush strip for use in a variety of draft-proofing applications



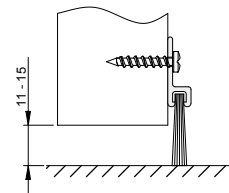
TECHNICAL DATA

Application	at the threshold of hinged, single action doors and around the perimeter of sliding doors
Brush material	PP
Carrier material	aluminum, anodized



DIMENSIONS

Width x height	6 x 35 mm
Bottom gap size	11 - 15 mm
Standard lengths	1.000, 2.100, 2.400, 3.000 mm
Maximum lengths	3.000 mm
Can be shortened by	any length



FIXING

Fixing	surface mounted to the face of the door, screw fixed
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PERFORMANCE & CERTIFICATES

UL	UL 10C [R38166]
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COLORS (carrier, brush)

Silver anodized, grey

ART.NO.

P160122