



SKIRTING BOARD

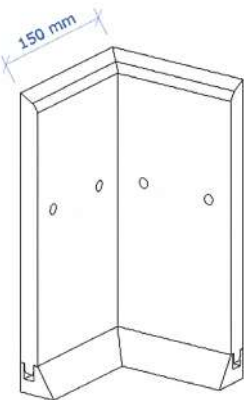
technical data sheet



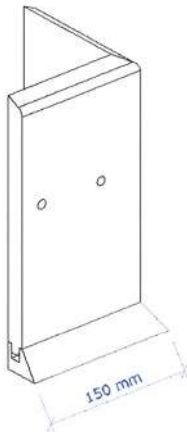
Made of high-density, high-molecular-weight pressed polyethylene.
Highly impact-resistant, highly durable material.
Protects panel walls.
Hygienic component, easy to clean.
Parts are manufactured in different sizes, heights and configurations.
White (please inquire for other colors)



Internal corner



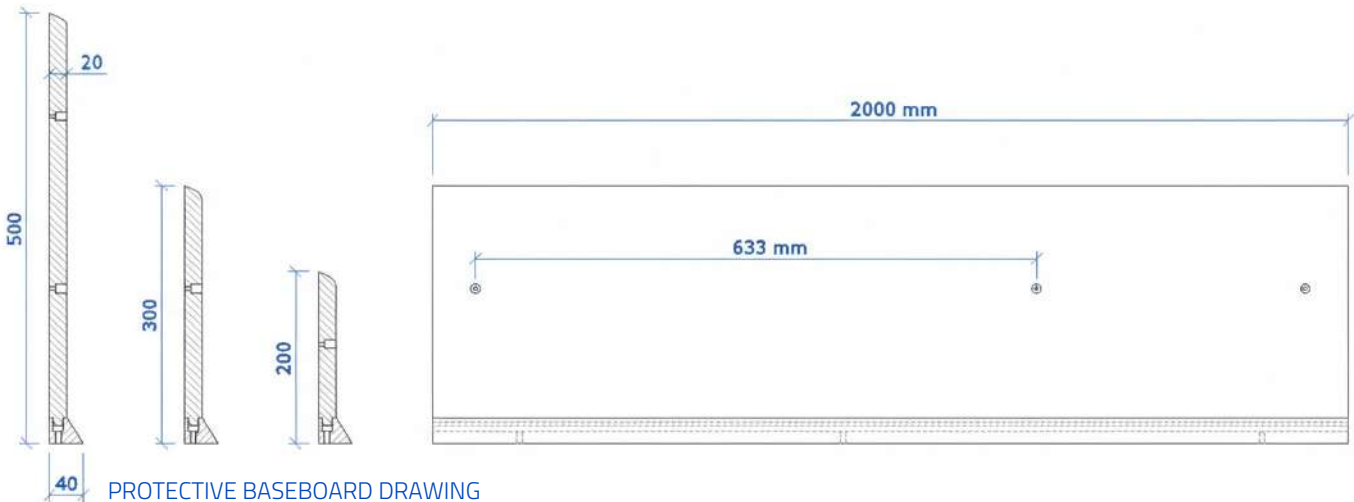
External corner



Tongue-and-groove joint for a perfect fit between parts



DIMENSIONS



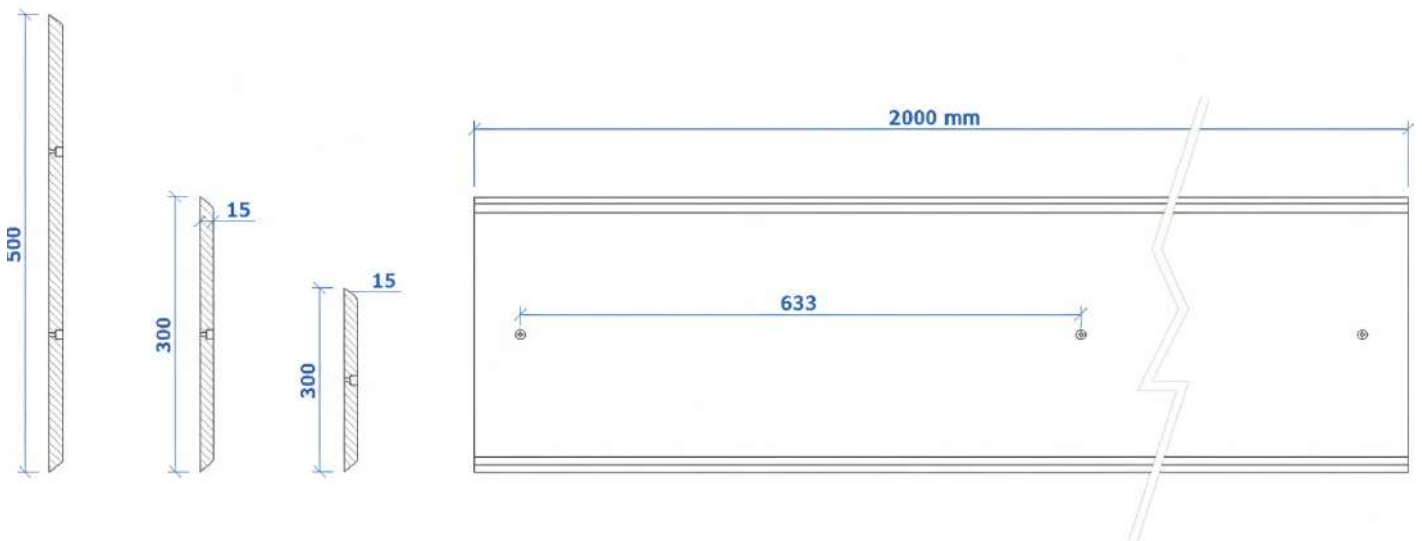
PROTECTIVE BASEBOARD DRAWING

	Length	Height	Thickness
PROTECTIVE BASEBOARD			
ZS200	2000mm	200	20mm
ZS300	2000mm	300	20mm
ZS500	2000mm	500	20mm





WALL PROTECTOR DRAWING



	Length	Width	Thickness
WALL PROTECTION			
PRP200	2000mm	200	15mm
PRP300	2000mm	300	15mm
PRP500	2000mm	500	15mm

Properties	Unit	Method	Value
Density	g/cm ³	ISO 1183-1	0.96
Mechanical properties at 23 °C			
Tensile stress at yield	MPa	ISO 527-1/-2	28
Tensile strain at yield	%	ISO 527-1/-2	10
Modulus of elasticity	MPa	ISO 527-1/-2	1300
Flexural strength	MPa	ISO178	27
Charpy impact strength, unnotched	KJ/m ²	ISO 179-1/1eU	No break
Charpy impact strength, notched	KJ/m ²	ISO 179-1/1eA	105P
Shore D hardness (15 s)	-	ISO 2039-2	62
Thermal properties			
Melting temperature (DSC, 10 °C/min)	°C	ISO 11357-1/3	135
Thermal conductivity at 23 °C	W/(K.m)	-	0.4
Mean coefficient of linear thermal expansion between 23 and 100 °C	m/(m.K)	-	150x10 ⁶

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