



# FRONTO. SLAT PANELS

## TECHNICAL DATA SHEET

Profile type	FRONTO
Material	PVC-U
Length	2,95 m
Total / usable height	288 mm/250 mm
Mass	SV(P/PU)-06: 2,23 kg/m <sup>2</sup> SX(P/PU)-06: 2,37 kg/m <sup>2</sup>
Packing	10 pc. / package
Coverage area / pack	SV(P/PU)/SX(P/PU)-06 - 7,375 m <sup>2</sup>
Storage	<p>The product should be stored in covered rooms, out of the reach of heating devices and direct sunlight, at a temperature not exceeding 60°C. In conditions that protect the profiles against contamination, deformation and mechanical damage.</p> <p>The packages should be stored on shelves or pallets with a length not less than the length of the package. It is not allowed to leave the ends of the package unsupported and stack more than 10-12 packages on top of each other.</p>
Tools	Conventional carpentry tools for cutting or drilling should be used to process the panels. Use fine-toothed saws. Mechanical tools for processing should be used at the same or faster speeds as for processing wood.
Fastening	Screws according to the installation manual.
Factory mounting holes	Yes. Oblong holes for mechanical fasteners.
Installation temperature	The recommended ambient temperature during installation is between 0°C and 30°C. Prior to installation, the profiles should be seasoned for 2-3 hours at the installation site so that the profile temperature adjusts to the ambient temperature.





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<b>Assembly</b>	<p>The supporting structure can be made of both wooden battens and metal profiles mounted directly to the walls.</p> <ul style="list-style-type: none"><li>- Wooden battens should be made of good quality wood, without knots, with a moisture content of 15-17%, properly impregnated with dimensions of 30 x 22 mm.</li><li>- For metal construction, we use as standard galvanised profiles with UW/CW 75 cross-section, width 50,4 mm.</li></ul> <p>* The size of the battens depends on the height and ambient temperature. Details in the assembly instructions at vox.pl</p>
<b>Important installation information</b>	<ul style="list-style-type: none"><li>- Provide adequate ventilation from the bottom (approx. 150 mm from the ground) and the top of the wall (approx. 20 mm).</li><li>- Battens are mounted at a distance of max. 40 cm, counting from the centre of the battens.</li><li>- Details in the assembly instructions at vox.pl</li></ul>
<b>Maintenance</b>	<p>Panels and moldings can be cleaned from time to time with a household detergent solution at a temperature not exceeding 40°C.</p> <p>Do not use solvents and similar aggressive and caustic liquids. Rinse the surface with clean water after washing.</p>

Essential characteristics		Performance properties	Assessment methods
Impact resistance		Not less than 3J (-20,03) 3J (23,03)	PN-EN 13245-2:2009/AC:2010
Release of hazardous substances		NPD	
Reaction to fire		D-s3,d0	
Durability	SV/SX-06	A.8.60	
	SVP/SVPU SXP/SXPU	A.4.60	
Fastening strength		See: assembly instructions	



NO MAINTENANCE  
REQUIRED



LIGHTWEIGHT  
FOR EASY  
INSTALLATION



WALLS AND  
CEILINGS  
APPLICATION



VERTICAL AND  
HORIZONTAL  
INSTALLATION



30-YEAR  
GUARANTEE

