



# VIFRONT. VINYL SIDING TECHNICAL DATA SHEET

Profile type	Vinyl siding
Material	PVC-U
Length	3 m/3,85 m
Total / usable height	SV(P/TP/PU)-01: 250 mm/285 mm SV-02: 228 mm/262 mm SV(P/TP/PU)-05: 250 mm/288 mm
Coverage area / pack	7,5 m <sup>2</sup> /9,63 m <sup>2</sup>
Mass	SV-01 – 1,92 kg/m <sup>2</sup> SVP-01 – 2,00 kg/m <sup>2</sup> SV-02 – 1,975 kg/m <sup>2</sup> VSV-03 – 1,65 kg/m <sup>2</sup> SV/SVP/SVPU-05 – 2,30 kg/m <sup>2</sup> SVTP-05 – 2,60 kg/m <sup>2</sup>
Packing	10 pc. (9,625 m <sup>2</sup> ) / package
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	Install the product in an ambient temperature between 5°C and 30°C. Before installation, the profiles should be seasoned for 2-3 hours at the place of installation so that the profile can equalize the temperature 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 40 x 22 mm.</li><li>- For the metal structure, we use galvanized profiles with a U-section and dimensions of 27 x 60 mm.</li></ul> <p>Both wooden and metal battens are installed at a distance of max. 40 cm from the center of the battens.</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>- Batten distance: 400 mm between centers.</li><li>- Thickness of wooden battens: min. 30 mm.</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 132245:2009/AC:2010
Release of hazardous substances	NPD	
Reaction to fire	D-s3;d0	
Durability	A.4.65	



QUICK AND EASY  
INSTALLATION



NO MAINTENANCE  
REQUIRED



SELF-CLEANING  
SURFACE



LIGHTNESS THAT  
FACILITATES  
INSTALLATION AND  
DOES NOT LOAD  
THE STRUCTURE



50-YEAR  
GUARANTEE

