

1.8 **MINERAL WOOL INSULATED ACOUSTIC FACADE PANEL**

They are mineral wool insulated panels with perforated sheet metal on one side, which provide acoustic comfort to prevent or reduce noise in enterprises such as industrial facilities, workshops, workplaces, workshops.

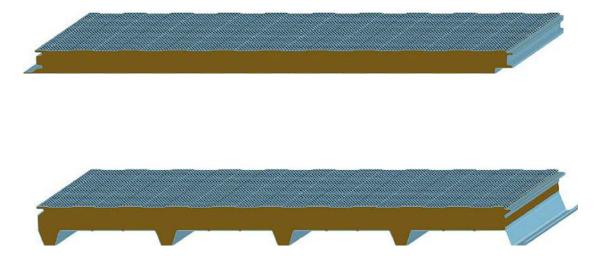


Technicial Specifications	SPD 1000 G.V Acoustic
Useful Width (mm)	1000
Coating (mm)	Painted Galvanized Sheet (0,50 • 0,60 • 0,70 • 0,80)
Paint Type	Polyester PVdF
Colour	RAL 9002°
Pattern	Trapeze
Insulation	Rock wool
Insulation Thickness (mm) - h	50-60-75-80-100-120
Maximum Thermal Conductivity Rated Value (W/MK)C	;; 0,040
Maximum Sound Absorption Coefficient	aw = 0.45 (L)·
Noise Reduction Index	Rw (C;Ctr)= 34,1 (·2; ·4) dB-

It is a standard color and liver colors are produced depending on the stock. **According to TS EN ISO II654 Standard: it is valid for IOO mm mineral wool insulated mineral wool perforated facade **According to TS EN ISO 171-1 Standard: it is valid for 80 mm rock wool insulated mineral wool perforated facade panel.



1.8 PANEL DETAILS



Packing Chart

Packing Quantities According to Panel Lengths (pieces)	
SPD 1000 G.V	
2.0 s Boy (rn) s 13,50	
10	
9	
8	
7	
7	
7	

PanelleM RAL 9006 color outer surface is covered with protective polyethylene lolly as standard. Special colors and inner surface can be optionally coated.

If the sheet thickness increases in all products, the number of packages will be revised.

Panel Joint Detail





Visible Screw