

Panel 221.652

Semi-rigid stone wool slab faced on one side with black mineral veil.

Application

Thermal and acoustic insulation of machines, screens, acoustic ceilings and silencers.



Technical Properties

Property	Description		Standard
Nominal density (kg/m ³)	55		EN 1602
Dimensions (cm)	1200 x 600 Thicknesses: 30, 40, 50 y 60		
Thermal conductivity (W/m·K)	Temperature (°C)	Thermal conductivity	EN 12667
	50	0.040	
	100	0.049	
	150	0.059	
Fire reaction /Euroclass	A1		EN 13501.1
Thickness tolerance (mm)	T4		EN 823
Maximum service temperature	ST(+)180	(180°C)	EN 14706
Short term water absorption (kg/m ²)	WS1	(< 1,0 kg/m ²)	EN 1609

Advantages

- Excellent thermal and acoustic insulation properties and fire protection.
- Easy to install, perfect adaptation to the installations.
- Neither-hydrophilic nor hygroscopic.
- Chemically inert and free of CFC and HCFC, respectful with the environment.
- Environmental Product Declaration.
- Low emissions certificate IAC



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