

Technical Data Sheet

M 1791/20/b-Fleece



M 1791/20/b-Fleece is a polyurethane-foam (polyether), both sides lined with a black polyester fleece.

Technical Data		
Thickness (approximate)	[mm]	20.0
Weight (approximate)	[kg/m ²]	0.90
Thermal Stability Long Term	[°C]	120
Thermal Stability Short Term	[°C]	150
Cold Resilience	[°C]	- 50 °C
Burning Behavior DIN 75 200/ FMVSS 302		combustion value < 100 mm/min

Main Function: Air borne sound absorption (sound absorption)

Applications: Mechanical engineering, vehicle construction, construction machinery, sound hoods, vehicle cabs, air conditioning, noise damper etc.

Processing: Mechanical fastening
Processing temperature: 18 - 25 °C

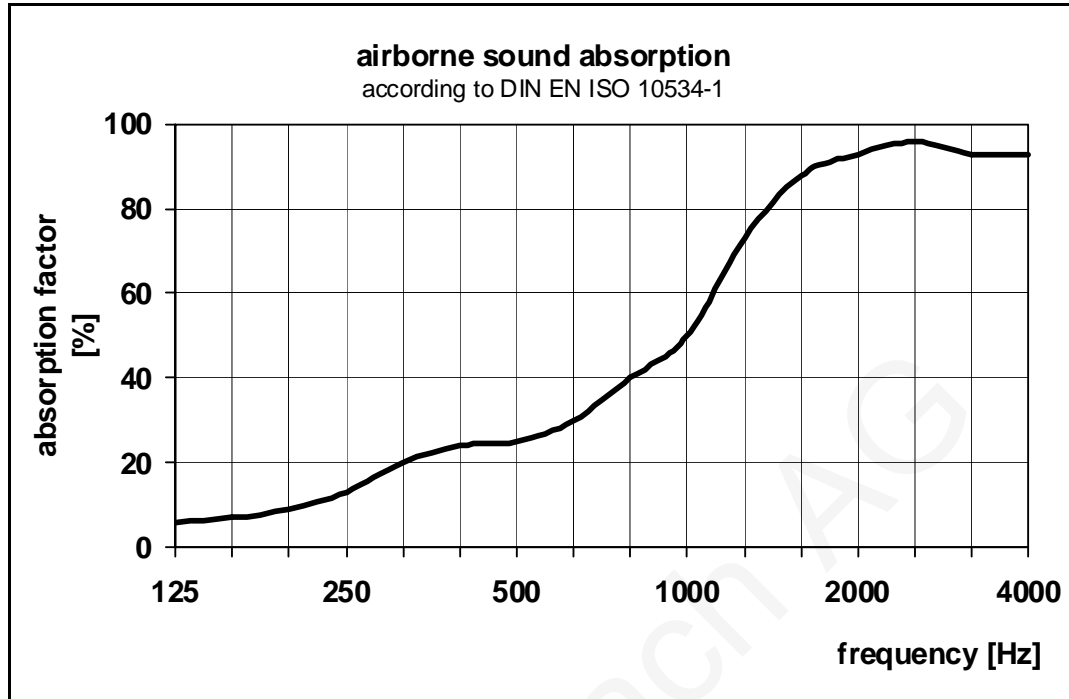
Special Feature: The surface is impregnated against penetration by water, oil, gasoline and gasoil

Storage conditions: Dry at temperatures between 18 - 35 °C
Max. storage time: unlimited

Delivery Forms: Standard boards 1000 x 1600 mm, other sizes and cut-to-size pieces upon request

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The technical data (average values) as well as material information are based on our present knowledge and experiences. They free the user because of the fullness of possible influences by the application of our products, however, not from own tests and attempts in the approach of the real application. Because of the peculiarities of every individual case we can take over no liability for our indications. On request we are available gladly with information.