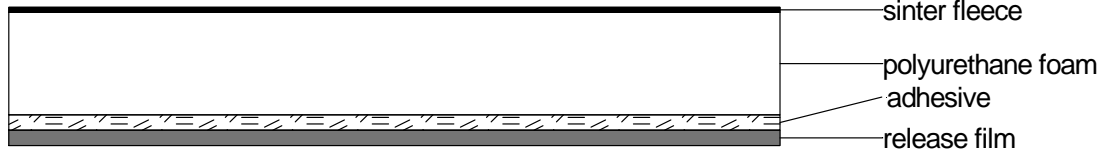


Technical Data Sheet

M 1792/-SV



M 1792/-SV is a polyurethane foam (polyether), lined with a black sinter fleece.
 Self adhesive equipment with a high-quality adhesive system based on arcylyate.

Technical Data			
Type		M 1792/30-SV	M 1792/40-SV
Thickness (approximate)	[mm]	30.0	40.0
Weight (approximate)	[kg/m ²]	1.3	1.6
Thermal Stability Long Term	[°C]	100	
Cold Resilience	[°C]	- 40 °C (bonded)	
Peel resistance	[N/mm]	> 0.3	
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: The surface must be carefully cleaned from dust, grease, oil and water. Full area adhesion has to be insured. The adhesion strength is directly dependent from the processing pressure. The material has to be pressed in firmly, e.g. using a feed roll.
 Processing temperature: 18 - 25 °C

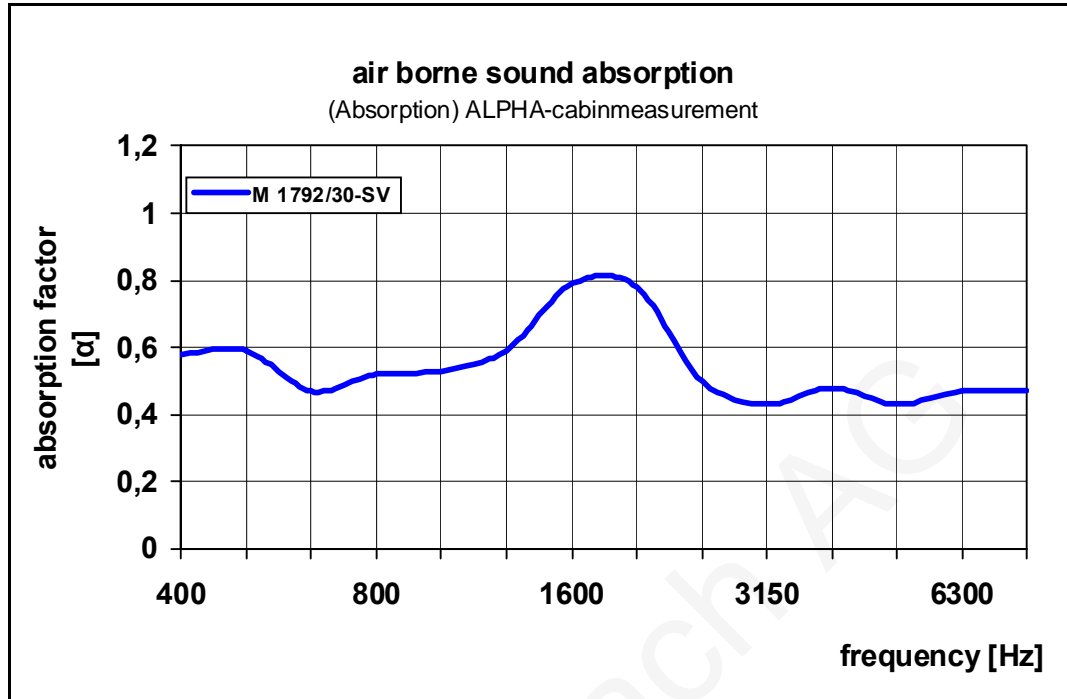
Special Feature: The fleece is impregnated against penetration by water, oil and gasoil

Storage conditions: Dry at temperatures between 18 - 35 °C
 Max. storage time: 6 months

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

Technical Data Sheet

M 1792/-SV



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.