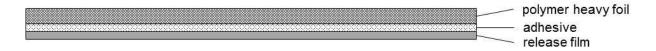
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Steinbach AG
Industrial Components

## **Technical Data Sheet**

M 1721



M 1721 is a plastic heavy foil based on EVA polymers. Self-adhesive equipment with a high-quality adhesive system based on acrylate.

Technical Data				
Type (M 1721/)		1.4	2.0	2.9
Thickness (approximate)	[mm]	1.4	2.0	2.9
Weight (approximate)	[kg/m²]	$2.5 \pm 0.13$	$4.0 \pm 0.20$	$6.0 \pm 0.30$
Thermal stability	[°C]	80 (bonded)		
Cold resilience	[°C]		-30	
Combustibility DIN 75200 FMVSS 302		30	SE	

Main function: Structure-borne sound insulation (anti-drumming)

and airborne sound insulation

**Applications:** Mechanical engineering, plant construction, sound insulation cabins,

vehicle cabs 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

**Storage conditions**: Dry at temperatures between 18 - 25 °C

Max storage time: 6 months

**Delivery forms**: Standard boards 1,000 x 1,600 mm,

other sizes and cut-to-size pieces upon request.

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.

edition no.: 01 date: 13.12.2023 page 1 of 1

current data sheet: see homepage