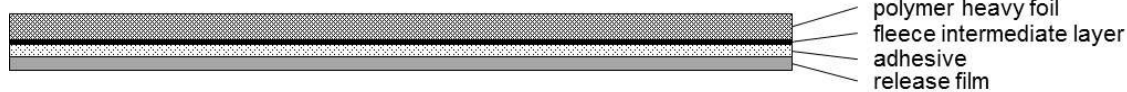


Technical Data Sheet

S 3400/2.9



S 3400/2.9 is a flexible, bitumen free heavy foil based on polymer, filled with minerals. Self-adhesive equipment with a high-quality adhesive system based on acrylate with a fleece intermediate layer.

Technical Data		
Thickness (approximate)	[mm]	2.9 ± 0.3
Weight (approximate)	[kg/m ²]	4.3 ± 0.45
Combustibility FMVSS 302 DIN EN 13501		burn rate < 100 class E

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

Applications: Passage sound insulation, vehicle industry, railway traffic, building engineering

Processing: The surface must be carefully cleaned from dust, grease, oil (see special feature) and water. Full area adhesion has to be insured. The adhesive strength for cold bonding depends on the contact 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: 12 months without direct sun radiation or other effects of the weather

Delivery forms: Standard boards 1,250 x 1,500 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.