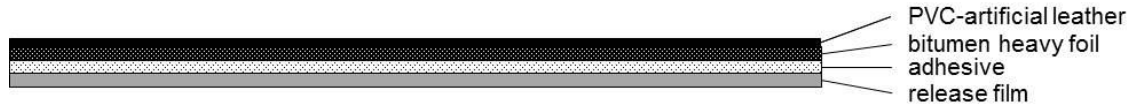


Technical Data Sheet

S 3600/-L/SW



S 3600/-L/SW is a bitumen heavy foil, surface laminated with a PVC-artificial leather, colour black, similar RAL 9011.
 Self-adhesive with a heat- and moisture-resistant adhesive system based on acrylate.

Technical Data			
Type (S 3600/..-L/SW)		2.1	3.2
Thickness (approximate)	[mm]	3.0 ± 0.05	4.2 ± 0.05
Weight (approximate)	[kg/m ²]	4.5 ± 0.3	6.85 ± 0.35
Loss factor DIN EN ISO 6721-3: d _{200 Hz} at 20 °C on steel sheet 1 mm		0.15 (heavy foil)	0.24 (heavy foil)
Thermal stability	[°C]	90	
Cold resilience	[°C]	- 40	
Combustibility DIN 75200	[mm/min]	burn rate < 100	

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

Applications: Vehicle cabs, sound capsules, mechanical engineering, inner lining 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 untrimmed, 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.