

Technical Data Sheet

S 3302a



S 3302a is a hard-wearing round-burl-mat based on NR/SBR (hardness 80 shore A), surface laminated with a special adhesive on a closed-cell polyolefin foam (PO).

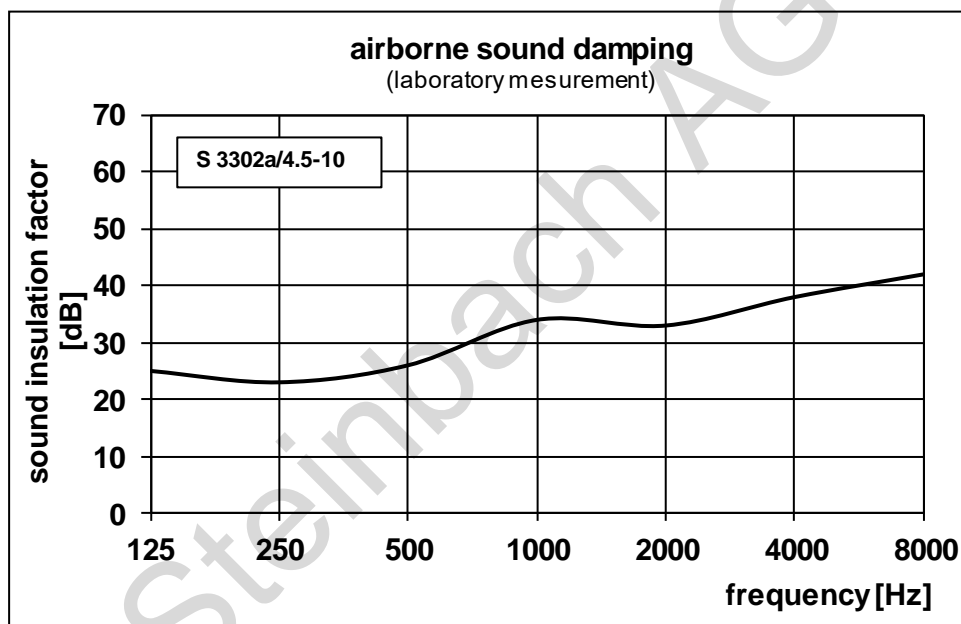
Technical Data				
Type (S 3302a/...)		4.5-5	4.5-10	4.5-15
Thickness (approximate)	[mm]	10.0	15.0	20.0
Weight (approximate)	[kg/m ²]	5.5 ± 0.1	5.6 ± 0.1	5.8 ± 0.1
Thermal stability	[°C]	70		
Cold resilience	[°C]	- 20		
Heat conductivity DIN 52612	[W/mK]	0.034 (foam)		
Hardness shore A		80 (burl-mat)		
Combustibility DIN 75200 (tested 13 mm thickness)	[mm/min]	burn rate < 100	burn rate 0	

Technical Data			
Type (S 3302a/...)		4.5-20	4.5-25
Thickness (approximate)	[mm]	25.0	30.0
Weight (approximate)	[kg/m ²]	6.0 ± 0.1	6.11 ± 0.1
Thermal stability	[°C]	70	
Cold resilience	[°C]	- 20	
Heat conductivity DIN 52612	[W/mK]	0.034 (foam)	
Hardness shore A		80 (burl-mat)	
Combustibility DIN 75200 (tested 13 mm thickness)	[mm/min]	burn rate 0	

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Main function:	Airborne sound insulation, heat insulation
Applications:	Floor mats in vehicles, cabins
Processing:	Rotating mechanical attachment of the cutting edges with a metal profile Processing temperature: 18 - 25 °C
Storage conditions:	Dry at temperatures between 18 - 25 °C Max storage time: unlimited
Delivery form:	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.