

Technical Data Sheet

BaryVibro[®] K 192 S

 — layer of material

BaryVibro[®] K 192 S is a solvent-free vibration-insulating material of high quality on the base of water dispersion, which provides efficient structure-borne sound damping.

Technical Data		
Material Consumption at 1 mm Layer Thickness (approximate)	[kg/m ²]	1.6
Density:		
Dry (approximate)	[g/cm ³]	1.27
Wet (approximate)		1.35
Recommended Thickness	[mm]	6 (dry)
Drying Time (20 °C, approximate)	[h]	36 - 48
Thermal Stability Long Term	[°C]	110
Thermal Stability Short Term	[°C]	150
Resistance		Diesel (W+S), motor oils (10/W50), universal grease (Zwick NGLI 00)

Main Function: Structure borne sound dampening (anti-drumming)

Applications: Sound hoods, vehicle cabins, mechanical engineering, partition walls, air conditioning, rail vehicle industry, etc.

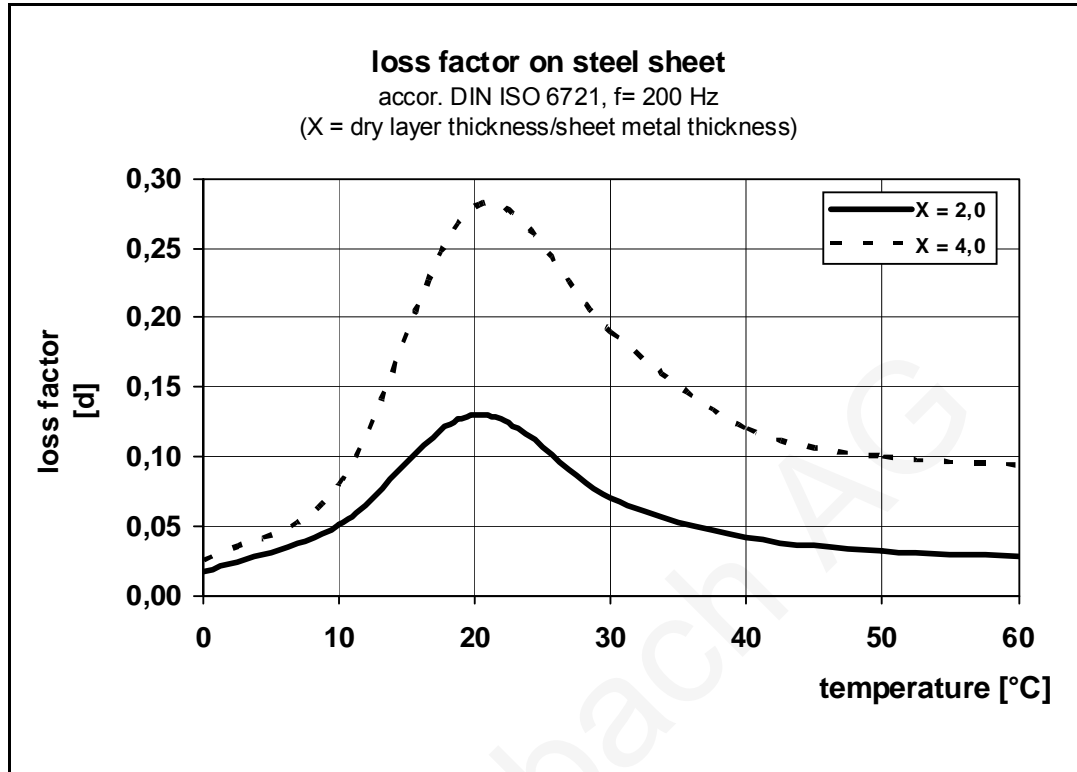
Underground Preparation	The underground has to be clean, dry and free of grease and oil. On metallic surfaces a primer is needed
Processing	Stir well before use. Spraying with thick matter airless spraying plant piston pump: Translation 16:1, Air gun for heavy materials: Nozzle size 6 mm Putty application is possible
Interval Time	Before spraying the second layer, the first one must be completely dry
Revision	Possible after complete dryness,

Storage conditions: Dry between 5 - 35 °C
 Keep component away frost!
 Max. storage time: 12 months in unopened original package

Delivery Forms: The material is available in hobbocks of 50 kg.

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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.