



K-FLEX K-FONIK GK

K-FLEX K-FONIK GK - Technical Data Sheet

DESCRIPTION

K-FLEX K-FONIK GK is a high density elastomeric material based on partially reticulated polymers with viscoelastic properties designed for acoustic insulation applications. Installed as a mass barrier, its special sound insulation characteristics make it an excellent product for insulation of walls and ceilings in civil applications, pipe insulation in industrial applications and damping reduction on OEM application.

APPLICATIONS

K-FLEX K-FONIK GK is a high-density acoustic insulation panel for building, OEM and industrial applications. The product is lead-free and therefore does not represent a health risk.

TECHNICAL DATA

Material type	High density elastomeric material	
Fire classification	B-s3,d0 ¹⁾ , FMVSS 302	EN 13501
Temperature	-40°C + 70°C	
Dimensions	1000 x 2000 mm; 1200 x 2000 mm; 1500 x 2000 mm – Rolls 25 or 50 m	
Surface	Smooth ²⁾	
Weight	From 4 kg/m ² to 8 kg/m ²	
Base colour	Black	
Density	2000 kg/m ³ (±10%)	

1) on request

2) Different finishes available: ALU and non-woven fabric