

Technical specification

Bitumen 7,5kg/m²

Description

A heavy layer material used for anti-vibration mounting and to increase weight of airborne sound insulation. Good flexibility. Viscoelastic self adhesive sheet, very flexible, composed of bitumen, mineral charges (high density) and elastomer, for sheets and metallic or plastic things damping, excited by solid or air ways. Ambient temperature upper than 18°C. Must be sheltered from rain and sun (< = 40°C) must not be handle when temperature is under 5°C. Must be applied by pressing strong (2kg/dm²)

Properties	Unit	Value	Test method
Density		1,95 ± 0,05	
Weight per square meter	Kg/m ²	7,5 ± 0,1	
Thickness	Mm	3,85 ± 0,4	
Flexibility	Mn	> = 50	ME 1301
Curvature on mandrel at 23°C diameter 15		No rupture	ME 1334
Combustibility		Category 1	ME 1333
Peeling of adhesive after 10 ' at 20°C	N7cm	> = 4	ME 1845
Maximal tolerable temperature	°C	70	FMVSS 302

This specification is given by our best knowledge and might be submitted to changes.