

Isolocork VL - specs

Product Identification	Natural cork based thermal coat
Description	Cork based thermal / sound insulator
Appearance	Powder
Density	250 +/- 15% kg/m ³
Storage	12 months in original packaging in a dry place and protected from the sun
Drying time	6 to 8 hours between coats 24 hours final drying
Yield	3.5 kg/m ² /cm thickness
Application Temperature	5°C a 30°C
Thermal Conductivity	0,034 W/m.K
Water Vapor Permeability	3,00 EN ISO 7783:2011
Flexion Strain Tension	3.15 Mpa
Rupture Compression Tension	6.5 Mpa
Coefficient of Water Absorption	0,1 kg/(m ² ,min0.5)
Adhesion Ceramic Brick	0,4 N/mm ²
Adhesion Cement Block	0,6 N/mm ²