

Conlit 150 AF

Rigid stone wool slab faced on one side with a reinforced aluminium foil.



Application

Fire protection of steel structures, fire barrier in curtain walls and light façades and firestop strips for industrial buildings.

Technical Properties

Property	Description	Standard
Nominal density (kg/m ³)	180	EN 1602
Fire reaction /Euroclass	A1	EN 13501.1
Dimensions (mm)	1800 x 1200 Thicknesses: 25, 30, 40, 50, 60, 70, 90	
Thermal conductivity W/(m*K)	0,035	EN 12667
Short term water absorption	WS (≤ 1,0 kg/m ²)	EN 1609
Long term water absorption	WL (P) (≤ 3,0 kg/m ²)	EN 12087

Advantages

- Fire protection, excellent thermal and acoustic insulation performance.
- Durability: No hydrophilic and dimensionally stable
- Fast to install and easy to maintain
- Neither-hydrophilic nor hygroscopic.
- Chemically inert.
- Environmental Product Declaration
- Free of CFC and HCFC, environmentally friendly.