

2. Insulation products

Rockwool Loose Fill



Product	Packaging	kg/packaging
Rockwool Loose Fill (Rolls)	Bag	15

Applications

Rockwool Loose Fill is lightly bonded impregnated stone wool. This product is especially suitable for thermal insulation and acoustic insulation of joints and irregularly formed constructions.

Advantages

- Excellent thermal and acoustic insulation
- Flexible application

Product properties

	Performance							Standard
	t _m (°C)	50	100	150	200	250	300	
Thermal conductivity (stuffing density 100 kg/m ³)	λ (W/mK)	0,040	0,049	0,057	0,067	0,075	0,091	EN 12667
	Maximum Service Temperature	680°C 750°C						
Reaction to fire	A1						EN 13501-1	
Water leachable chloride content	< 10mg/kg, AS-quality for use over stainless steel						EN 13468	
Water absorption	Water absorption < 1 kg/m ²						EN 1609	