

# Mineral wool

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## Mineral fibre product

### Description

Loose rock wool for filling cavities and annular gaps. Heat and sound insulating, resistant to ageing, easy and quick to apply.

### Areas of Application

- Rock wool for the fire-protective plugging of cavities and slots in cable, pipe and mixed penetration seals as well as joints in walls and floors.



### Delivery and Packaging

<b>Mineral wool</b>	
<b>Packaging</b>	bag
<b>Container size</b>	10 kg
<b>Item number</b>	
	01183000

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## Technical Data

<b>Reaction to fire</b>	A1 non-combustible in acc. with DIN 13501-1						
<b>Melting point</b>	> 1000 °C						
<b>Upper application temperature °C</b>	660						
<b>Thermal conductivity [W/(m·K)]</b>	50	100	200	300	400	500	600
	0.041	0.049	0.067	0.090	0.120	0.156	0.205
<b>Water vapour diffusion resistance factor</b>	1						
<b>AS quality</b>	< 10 ppm						
<b>Silicone content</b>	Manufactured without the addition of silicone oil.						
<b>Hydrophobing</b>	Water absorption ≤ 1 kg/m <sup>2</sup>						
<b>Storage</b>	Store in a dry place.						

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