



Mineral wool

Mineral fibre products

Description

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

Application areas

- 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 packing

Mineral wool	
Packing	Bag
Container size	10 kg
Item number	
	01183000

Please contact us for further information:

✉ global@svt.de

Orders: order@svt.de

☎ +49 4105-40 90-0



Protect your values.

Mineral wool

Technical data

Fire behaviour	A1 non-combustible acc. to DIN 13501-1					
Melting point	> 1000 °C					
Upper application temperature °C	750			800		
Thermal conductivity [W/(m-K)]	50	100	200	300	400	450
	0.037	0.044	0.060	0.080	0.107	0.123
Stuffing density [kg/m ³]	~ 100			~ 150		
Water vapour diffusion resistance factor	1					
AS quality	< 10 ppm					
Silicone-free	Manufactured without the addition of silicone oil.					
Hydrophobing	Water absorption ≤ 1 kg/m ²					
Storage	Store in a dry place					
Safety information	Please note our safety data sheet.					

Applications

Penetration seal

	Certification	System name	Fire resistance class
CE	ETA-14/0418	PYRO-SAFE® ES	EI 120 acc. to EN 13501-2
	ETA-19/0704	PYRO-SAFE® DG-SC	
DIN	Z-19.53-2299	PYRO-SAFE® Sibralit ES	Fire-resistant (90 min.)

Application for plugging residual openings and annular gaps in all systems