

FLAMRO® BML

Ablative fire protection coatings

Description

Water-based coating compound with ablative effect in spreadable consistency.

Application areas

· Coating for penetration sealing systems



Delivery and packing

FLAMRO® BML								
Packing	Pail	Pail	Pail					
Container size	5.0 kg	12.5 kg	25 kg					
Item number								
	40050	40125	40250					

Please contact us for further information:

■ Information: global@svt.de

Orders: order@svt.de

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Technical product data sheet Rev.: 21.01



FLAMRO® BML

Technical data

Colour		White				
Density (at +20 °C)		1.21 g/cm ³				
Viscosity [mPas]	Paste-like	22,500	2,500 Viscosity can be regulated by adding water			
Field of application		Coating for penetration sealing systems				
Instructions for use		 Recommended application at temperatures from +5°C to +30°C and relative humidity of less than 85%. Surfaces to be coated must be free from impurities and old coatings. 				
Type of application		Paint with a brush or roller,Airless spray gun				
Category of use		Type Y ₂ according to EOTA TR024				
Example consumption		Solid body (weight)	Application quantity [g/m²].	Coating thickness [mm]		
				Wet	Dry	
			800	approx. 0.7	approx. 0.5	
		55 %	1,600	approx. 1.4	approx. 1.0	
			3,200	approx. 2.9	approx. 2.0	

Drying times	Through-drying - depending on room temperature, air humidity and layer thickness 1 - 3 days	
Temperature load	The dried coating resists temperatures from -20 °C to +70 °C.	
Storage and shelf life	 Protect from frost! Storage at room temperature (+5 °C to +30 °C). Can be stored unopened for at least 12 months if stored properly. 	
Safety information	Please note our safety data sheet	
Declaration of performance (DOP) no.	16062016 KSL	

Applications

Penetration seal

	Certification	System name	Fire resistance class
CE	ETA-16/0320	FLAMRO® KSL Combi seal	max. El 90 acc. to EN 13501-2

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