

## 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](mailto:global@svt.de)

Orders: [order@svt.de](mailto:order@svt.de)

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## FLAMRO® BML


### Technical data

Colour	White		
Density (at +20 °C)	1.21 g/cm <sup>3</sup>		
Viscosity [mPas]	Paste-like	22,500	Viscosity can be regulated by adding water
Field of application	Coating for penetration sealing systems		
Instructions for use	<ul style="list-style-type: none"> <li>Recommended application at temperatures from +5°C to +30°C and relative humidity of less than 85%.</li> <li>Surfaces to be coated must be free from impurities and old coatings.</li> </ul>		
Type of application	<ul style="list-style-type: none"> <li>Paint with a brush or roller,</li> <li>Airless spray gun</li> </ul>		
Category of use	Type Y <sub>2</sub> according to EOTA TR024		
Example consumption	Solid body (weight)	Application quantity [g/m <sup>2</sup> ].	Coating thickness [mm]
			Wet      Dry
	55 %	800	approx. 0.7      approx. 0.5
		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	<ul style="list-style-type: none"> <li>Protect from frost! Storage at room temperature (+5 °C to +30 °C).</li> <li>Can be stored unopened for at least 12 months if stored properly.</li> </ul>
Safety information	Please note our safety data sheet
Declaration of performance (DOP) no.	16062016 KSL

### Applications

#### Penetration seal

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