

SMART FOAM

GENERAL PURPOSE FOAM SEALANT



VERY LOW EMISSIONS

Compatibility for indoor use tested and certified by EC1 plus.

CONTROLLED EXPANSION

The special formula controls the foam's expansion post-application, preventing excessive pressure on the glued elements.



TECHNICAL DATA

Properties	standard	value	USC units
Film formation time 23 °C / 50% RH ⁽¹⁾	-	≤ 10 min	-
Cutting time 23 °C / 50% RH ⁽¹⁾	EN 17333-3	≤ 40 min	-
Time required for complete hardening 23 °C / 50% RH ⁽¹⁾	-	24 h	-
Temperature resistance after hardening	-	-40/+90 °C	-40/+194 °F
Application temperature (cartridge)	-	+15/+30 °C	+59/+86 °F
Application temperature (ambient and support)	-	+5/+30 °C	+41/+86 °F
Thermal conductivity (λ)	-	0,036 W/(m·K)	0.021 BTU/h·ft·°F
Reaction to fire	DIN 4102-1	class B3	-
	EN 13501-1	F	-
Emicode	GEV test procedure	EC1 plus	-
French VOC classification	ISO 16000	A+	-
Storage temperature ⁽²⁾	-	+5/+30 °C	+41/+86 °F
Transport temperature	-	+0/+35 °C	+32/+95 °F

⁽¹⁾ The data expressed may vary depending on the thickness of the product applied and the specific installation conditions: temperature, humidity, ventilation, absorptivity of the substrate.

⁽²⁾ Store the product in a vertical position in a dry, covered location. Check the date of manufacturing on the cartridge.

Waste classification (2014/955/EU): 16 05 04.

Aerosol 1. Acute Tox. 4. Skin Irrit. 2. Eye Irrit. 2. Resp. Sens. 1. Skin Sens. 1. Carc. 2. STOT SE 3. STOT RE 2

CODES AND DIMENSIONS

CODE	content [ml]	yield [L]	content [US fl oz]	yield [US gal]	cartridge	version	
SMARTFOAM	750	40	25.36	10.57	aluminium	gun	12



PRICE-QUALITY RATIO

It represents a good compromise between performance, elasticity and price, guaranteeing adhesion and tightness.

UNIVERSAL

Multipurpose solution for filling voids such as joints, gaps around pipes and spaces in general.