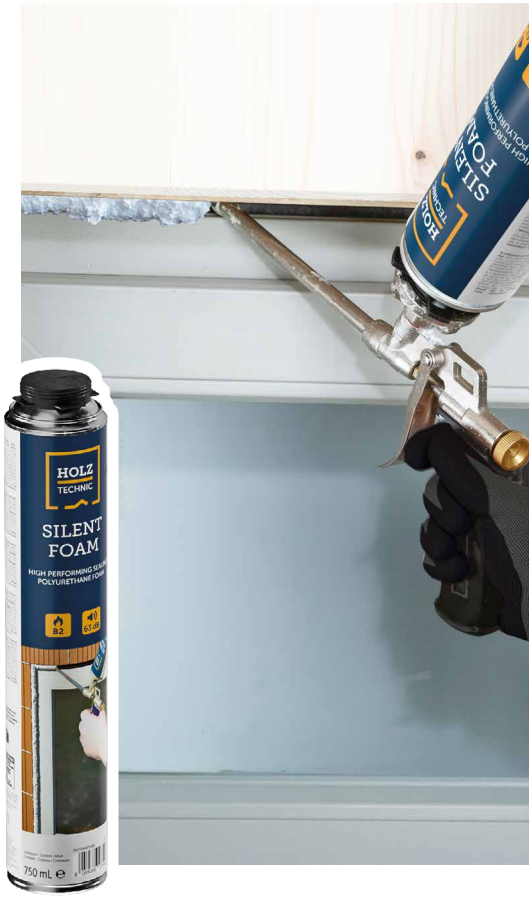
SILENT FOAM B2

HIGH PERFORMING SOUNDPROOFING SEALING POLYURETHANE FOAM

- For assembly of timber, PVC or aluminium door and window frames
- Reaction to fire B2 (DIN 4102-1)
- Suitable for both indoor and outdoor use, thanks to the very low volatile compound emission rate



ELASTIC

GLOVES INCLUDED

CODE	content		colour	yield	use	pcs
	[ml]	*[US fl oz]*				
SILFOAM750B2	750	*25.36*	white	35 L	with gun	12

INSTRUCTIONS FOR USE

It is always advisable to have the correct Personal Protective Equipment (PPE) and to consult the technical data sheet and safety data sheet before starting the supply. The substrates must be resistant, clean, free of oil and grease, dust and dirt in general. For optimal performance work at a temperature of approximately +20°C. Immerse the can in warm or cool water to raise or lower the temperature of the mix. Shake the can energetically at least 15-20 times before using and repeating this operation after the processing interruptions, if any. Screw the cylinder to the gun, using the bayonet connection. The working position of the cylinder is with the valve facing downwards. Carefully dose the amount of product into the cavity, the foam is self-expanding and increases its volume before it fully hardens. Spraying the foam with water aids the expansion process and helps create a more uniform cell structure. After use, thoroughly clean the gun to remove foam residue.

WARNINGS

- Do not use in areas without ventilation
- Flammable product
- Do not breathe vapours/aerosols
- Avoid contact with eyes and skin
- Keep out of reach of children
- Dispose of contents/container in accordance with local regulations
- Follow the information on the safety data sheet
- Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50 °C. Do not pierce or burn, even after use

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

TECHNICAL DATA

properties	standard	value
post expansion	-	low
yield	-	35 dm^3
density	-	15-20 kg/m^3
elasticity after complete hardening	EN 17333-4	± 15%
tensile strength	FEICA OCF TM 1018	0,07 MPa
film formation time 20 °C/65% RH	-	6-8 min
cutting time 23 °C / 50% RH	-	15-20 min
time required for complete hardening 23 °C / 50% RH		60 min
temperature resistance after hardening	-	-40/+80 °C
application temperature (cartridge, ambient and support)	-	+5/+35 °C
thermal conductivity (λ)	EN 12667	approx. 0,035 W/mK
water vapour resistance factor (μ)	EN ISO 12572	12,4
reaction to fire	EN 13501-1	class E
	DIN 4102-1	class B2
French VOC classification	ISO 16000	A+
VOC emissions	EN 16516	very low
storage temperature[1]	-	+15/+25 °C
transport temperature	-	+0/+35 °C

[1]Store the product in a vertical position in a dry, covered location. Check the expiry date on the packaging.

Waste classification (2014/955/EU): 16 05 04 full or partially empty cartridge.