

ACETOXY SILICONE



FEATURES

A general purpose, single component silicone which offers a flexible water tight seal to most surfaces including glass, painted surfaces, ceramics, sanitaryware and most non-porous surfaces

For sealing around most types of door and window frames, kitchen units, pipes, sanitary fixtures and duct work.

Can also be used for draught proofing.

KEY FEATURES

- Versatile Sealant
- High Elasticity
- Good resistance to UV, water and weather



RANGE INFORMATION

Product Code	Size	Pack Type	Colour	Carton Qty
732480	300ml	Cartridge	White	12
732098	300ml	Cartridge	Clear	12
732741	300ml	Cartridge	Black	12
732852	300ml	Cartridge	Brown	12
732079	400ml	Foil	White	12
732963	400ml	Foil	Clear	12

TYPE - SEA

SUB TYPE - SEA02/SEA01

DIRECTION OF USE

- Cut the cartridge seal and screw on the nozzle which should be cut to your required size.
- Using a TIMCO Skeleton Gun (SKELGUN) or Professional Gun (PROGUN), apply the sealant into the gap ensuring a good solid fill.
- If required, place TIMCO MAX masking tape along edges, removing within 5 minutes of application.
- In deep joints reduce the joint depth to 50% of the joint width using expanding foam or joint backer rod.

SURFACE PREPARATIONS AND FINISHING

- Surfaces must be clean, dry and free from dust, grease and other loose material. Adhesion tests prior to application are recommended. Always tool using a spatula or stick wetted with soapy water within 5 minutes of application.

TECHNICAL DATA

100% Modulus	N/mm ²	0.30 MPA
Application Rate	3mm/6.3 bar	620g/min
Application Temperature		From +5°C to +40°C
Base		Acetoxy
Density		0.96 g/ml
Elongation at Break		520%
Flow	ISO 7390	<2 mm
Frost Resistance during transportation		Up to -15°C
Shore-A hardness	DIN 53505	15 Shore A
Skin Formation	23°C / 55% RH	13 mins
Temperature Resistance		From -40°C - +120°C
Tensile Strength	N/mm ²	1.3 MPa

APPLICATIONS

Perimeter sealing around most types of door and window frames and seals glass to glass. Seals around pipes, sanitary fixtures and duct work.

LIMITATIONS

- Not suitable for applications on concrete, marble, lead, copper and galvanized steel
- Not suitable for PE, PP, PC, PMMA, PTFE, neoprene and bituminous substrates
- Not recommended for application on some PVCu
- Not suitable for aquaria
- Not recommended for direct contact with the perimeter of insulation glass, the edges of laminated safety glass or the bedding in of double glazed units.
- This product is not paintable

CLEANING

- Uncured product should be removed from hands, tools and dirty surfaces with a damp cloth or using Shield® Heavy duty or Shield® textured builders wipes.
- Cured material can only be mechanically removed.

CERTIFICATION

- Product meets requirements of EN 15651-1: F-EXT-INT-CC
- Product meets requirements of EN 15651-2: G-CC
- Product meets requirements of EN 15651-3: S S1

SHELF LIFE & STORAGE

- Shelf life of 18 months after production date. Store in unopened, original packaging between +5°C and +25°C in cool, dry conditions.

SAFETY AND HEALTH PRECAUTIONS

- Safety data sheet (MSDS) must be read and understood before use of product. These are available at www.TIMCO.co.uk