

Technical Specification

Product Code: SCONTHMA300C Luckinslive 405493047

Description: Contractors General Purpose Silicone Adhesives Cartridge - Clear





Benefits

- Versatile sealant
- High elasticity
- Good resistance to UV, water and weather

An acetoxy curing general purpose silicone which provides a permanently water tight flexible seal and offers good adhesive properties, making it suitable for use on glass, most painted surfaces, sanitary ware, ceramics and most non-porous surfaces.

Colour

Application

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

Directions Of Use

Cut the cartridge seal and screw on the nozzle which should be cut to your required size. Using a skeleton gun, apply the sealant into the gap ensuring a good solid fill. If required, place 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.

Limitations

Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates

Not suitable for applications on concrete, marble, lead, copper and galvanized steel

Paintability

This product is not paintable.

Cleaning

Cured material can only be mechanically removed. Hands can be cleaned with SX Multi-Purpose Cleaning Wipes.

Additional Information

100% Modulus	DIN 53504 S2	0.30 N/mm²
Application Rate	@ Ø3mm/6.3 bar	700 g/min
Application Temperature		+5°C to +40°C
Base		Acetoxy
Flow	ISO 7390	<2mm
Curing Time	+ 23°C / 50% RH	2mm/24 hours
Density	ISO 1183-1	0.96 g/m1
Elongation at Break	DIN 53504 S2	520%
Frost Resistance During Transportation		Down to -15°C
Tensile Strength	DIN 53504 S2	1.30 N/mm²
Skin Formation	DBTM 16	5 - 6 minutes @ + 23°C/50% RH
Shore A Hardness	DIN 53505	15
Temperature Resistance		-40°C to +180°C

These values are typical properties and may vary +/-3%

Shelf Life

In unopened original packaging between + 5°C and + 25°C, shelf life is up to 18 months from production date, stored in a dry place.

Health & Safety

Safety data sheet (MSDS) must be read and understood before use of product. These are available on request.

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