

Fischer | Code 569746 | Sku 33970

GP Silicone Sealant White 280 ml



Short Description

fischer GP-SI is a white, one-component acetate-curing silicone sealant for interior and exterior construction, glazing, connection and movement joints.

Technical Specifications

Brand	Fischer
Model	GP-SI
Mfr part no.	569746
SKU	33970
Type	General-purpose silicone sealant
Colour	White
Contents	280 ml
Consistency	Non-slump paste
Chemical Base	One-component silicone acetate
Curing Rate	Approximately 2.5 mm per day
Skin Formation Time	Approximately 5 minutes
Tack Free Time	Approximately 15 minutes
Full Cure	7 days
Young Modulus	0.22 N/mm ²
Elastic Recovery	Approximately 85%
Shore A Hardness	20-25
Tensile Strength	1.25 N/mm ²
Elongation At Break	550%
Temperature Resistance	-30 °C to +180 °C
Application Temperature	+5 °C to +40 °C

Density Specific Gravity	0.97 +/- 0.02 g/ml
Paintability	Not paintable
Packaging	Cartridge; amount 1 piece
Sales Unit	24 pieces
Gtin Ean	4048962499049

Description

General-purpose quick silicone sealant with permanent elasticity and fungicidal properties. Suitable for common construction and glazing applications, including joints in bathrooms and kitchens, aluminium and glass glazing, floor and wall tile joints, timber-to-tile connection joints, window glazing, gasketing and sealing applications. It provides resistance to weathering, ageing, UV radiation and ozone.

Key Features

- Permanent elasticity
- Fungicidal properties
- Suitable for interior and exterior applications
- Good adhesion to glass, glazed ceramic tiles, aluminium and other listed substrates
- Resistant to weathering, ageing, UV radiation and ozone

Applications

- Interior and exterior movement joints
- Interior and exterior connection joints
- Aluminium and glass glazing joints
- Joints in sinks, showers and toilets
- Expansion joints between floor and wall tiles
- Joints around enamel and plastic showers and bathtubs
- Timber-to-tile connection joints
- Bathroom and kitchen connection joints
- Display cabinet and glass block sealing
- Wood and aluminium window glazing
- Gasketing and industrial sealing
- Dust-proofing applications
- Pipe joints and ductwork sealing

What's Included

- 1 x fischer GP-SI white silicone sealant cartridge, 280 ml