Product Data Sheet

ACRYLIC SILICONIZED SEALANT

Application Details

- All surfaces must be clean, dry and dust free.
- All loose or flaking surface coatings, and old sealant and mastic joints, should be removed before application
- Glass, metal and aluminium should be cleaned with a proprietary solvent cleaner prior to application for optimum adhesion.
- Not for use on substrates that may bleed oils, solvents or plasticisers
- Do not use on bitumen or asphalt.

Product Data Sheet

ACRYLIC SILICONIZED SEALANT

Techincal Properties

Chemical Base	Acrylic
Curing System	Moisture
Density	1,57 ±0,03 gr/cm^3
Tack Free Time	50 ± 20 min. (23°C, % 50 R.H)
Curing Time	2mm/24 hours (23 °C , % 50 R.H)
Ph	7,5-9
Volume Loss	%29
Tensile Strength	0.10 MPa
Shore A	40-50, DIN 53 505 (N/mm²)

Product Data Sheet

ACRYLIC SILICONIZED SEALANT

Product

TCP Acrylic Siliconized Acrylic Sealant is a siliconized acrylic sealant, that provides a permanent flexible all materials. It has improved to conventional acrylic sealants. It also contains a powerful fungicide to prevent mould growth, and can be painted

Benefits

- Adheres to most surfaces
- Paintable
- %10 joint movement capacity
- Permanent flexible
- Easy to clean up

Standarts

EN-15651-1 F-INT

Applications

- Internal and external sealing around timber and metal window and door frames.
- Filling gaps and cracks in general decorating applications.
- Aluminum, wood and PVC Windows applications.
- Sealing cracks and gaps in brickwork, stone, plaster and concrete.
- Gap and crack filler prior to decorating

Product Information

Base	Acrylic
Packaging	485g
Colours	White
Storage and Shelf Life	Store in cool dry conditions between +5°C and 25°C. 18 Months from date of manufacture.

Product Data Sheet

TCP
October 2025