

# TUSKBOND

### Silicone It

### TECHNICAL DATA SHEET

- Conforms to BS EN 15651-1,3:2012
  - Anti-fungal
- Resistant to all common household cleaning materials

#### **DESCRIPTION:**

Tuskbond Silicone It is a multi-purpose, low modulus silicone sealant suitable for most sealing jobs.

#### TECHNICAL SPECIFICATION:

PROPERTY GREENBOND

Colour: Clear

Tooling Time: 5-10 minutes

Tack Free Time: Less than 30 minutes

Cure Time: 1-2mm per day
Application Temperature: +5°C to +30°C
Service Temperature: -40°C to +100°C

Movement Accommodation: 20%

Adhesion: Good to glass, painted surfaces and most common

building materials

UV Resistance: Excellent
Ozone Resistance: Excellent

#### STORAGE & SHELF LIFE:

Store in cool, dry conditions



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#### **DIRECTIONS FOR USE:**

- Ensure all surfaces are dry and free from any contaminants that may impair the bond.
  - All cements, concretes and bare metal
- surfaces should be primed prior to application of the silicone. Timber should be primed and painted.
- Cut off the tip of the cartridge, taking care not to damage the thread.

Appy the nozzle to the end of the cartridge and cut the tip at a 45° angle with an opening slightly larger than the joint to be sealed.

- After applying the silicone, tool the joint using a plastic spatula wetted with soapy water.
- Although wetting immediately after application will not have any adverse effects, do not apply onto wet surfaces.
- Tools can be cleaned using white spirit.
   Do not use on surfaces where water can penetrate through porous materials to bond interface without first carrying out remedial work.
- Not suitable for fixing mirrors or sealing natural marble. Not suitable for use on bitumen or asphalt.

#### **DISCLAIMER:**

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