



Never compromise on quality!



# MULTI-MATE

## High Modulus General Purpose Silicone

### Description

*Multi-purpose, high modulus, acetoxy cure silicone sealant with fungicide, suitable for most sealing jobs around the home. Conforms to BS EN 15651-1,3:2012.*

### Uses

Bond It **MULTI-MATE** is suitable for sealing and waterproofing in areas of high humidity. It has excellent adhesion to glass, glazed surfaces, ceramic tiles, aluminium, many plastics and most paints.

It is ideal for the following applications - kitchen work tops, bathrooms, showers, utility rooms and general DIY applications.

- ◆ car
- ◆ boat
- ◆ caravan
- ◆ house

### Preparation

Ensure all surfaces are clean, dry and free from grease or any contaminants that may hinder adhesion. For best results on movement joints, Bond It EXPANDING FOAM is recommended as a backing material, or a suitable backing tape or rod. All cements, concretes and bare metal surfaces should be primed prior to the application of the silicone. Timber should be primed and painted.

### Application

Apply using a standard sealant gun with the nozzle cut at an angle of 45°, and to an opening slightly larger than the joint to be sealed. Tool using a stick or plastic spatula wetted with soapy water. Do not apply to wet surfaces, although wetting immediately afterwards will not have any adverse effects. Tools can be cleaned in white spirit prior to curing taking place.

### Limitations

Where bare ferrous metals, brass copper, lead or zinc cannot be primed, use Bond It ULTI-MATE Silicone Sealant. Do not use on surfaces where water can penetrate through porous materials to affect the bond, without first carrying out remedial work. Not suitable for fixing of mirrors or sealing natural marble.

### Maintenance

Resistant to all common household cleaning chemicals. In showers and bathrooms best results are obtained with a weekly clean to prevent organic build up.

Stains can be removed with commercial bleach.

### Container Size

EU3 plastic cartridge.

### Colours

**MULTI-MATE** comes in 5 colours: white, translucent, brown, grey and black.

### Shelf Life

24 months in unopened cartridges.

### Cleaning Of Tools

Use white spirit.

### Storage Conditions

Store in cool, dry conditions.

### Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Replace lids and remove any containers to a central disposal point in accordance with local regulations.

### Health & Safety

- ◆ Avoid eye contact.
- ◆ Avoid prolonged contact with skin.
- ◆ Thoroughly wash hands with soap and water after use.
- ◆ Keep out of reach of children.
- ◆ See separate material safety data sheet for full handling, use and storage.

## Specification Summary

Tooling Time	5-10 mnutes
Tack Free Time	Less than 30 minutes
Cure Time	3-6mm per day
Application Temperature	+5 to + 30°C
Service Temperature	-40 to + 100°C
Movement Accomodation	20%
Adhesion	Good to glass, painted surfaces and most common building materials
UV Resistance	Excellent
Ozone Resistance	Excellent

### Container Sizes:

<b>Colour:</b>	Black	Brown	Grey	Translucent	White
<b>Code:</b>	BDMBL	BDMBR	BDMGR	BDMT	BDMWH
<b>Size:</b>	EU3	EU3	EU3	EU3	EU3
<b>Barcode:</b>	5060021362261	5060021361424	5060021362278	5060021361431	5060021361448



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14

**EN15651-1,3:2012**  
F EXT-INT, S1  
Facade sealant for exterior and interior  
use 12.5E. Sanitary sealant.

**Reaction to fire** E

**Release of chemicals** None

**Resistance to flow** ≤ 3mm

**Loss of volume** ≤30%

**Tensile properties after  
water immersion** NF

**Durability** Pass

**Microbiological Growth** S1

*The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.*



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