



CAULK-MATE DECORATORS FILLER

60 Minute Decorators Caulk

Technical Data Sheet



MATE SILICONE & SEALANT RANGE

Description:

An easy to apply, quick drying, interior decorators filler that can be smoothed and over painted within 1-2 hours of application.

Features & Benefits:

- ◆ **Quick drying.**
- ◆ **Gap-filling.**
- ◆ **Overpaintable within 1 hour.**
- ◆ **Good adhesion.**
- ◆ **Easy smoothing.**
- ◆ **For interior use.**

Uses

CAULK-MATE has good adhesion to most building materials and can be used for repairing small interior cracks and joints with no movement in plaster and wood. Adheres to wood, plaster, brick, concrete and plasterboard and ideal for use with light fittings, stair risings, skirting boards, ceilings and fitted furniture.

Limitations

This product is not a silicone sealant. Not suitable when:

- applied at temperatures below +5°C.
- used in joints constantly immersed in water.
- used in contact with bituminous products.
- used in areas of high abrasion, e.g. floor joints.
- used in joints that are subject to movement in excess of 7.5%.
- used on uPVC.

Preparation

All surfaces must be clean, dry, sound and free from dust, oil or any other contaminants that may hinder adhesion. If necessary, in addition to mechanical means, cleaning with a solvent such as acetone is recommended for degreasing.

Priming

CAULK-MATE does not require a primer on most common construction surfaces. However, in some cases it may be necessary to prime concrete or other surfaces for optimum adhesion. To determine whether a primer is required a sample should be tested.

Contact Bond It Technical Service Department for recommendations.

Application

Apply using a standard sealant gun. Cut tip from cartridge, be careful not to damage the screw thread. Cut the nozzle at an angle

of 45° to an opening slightly larger than the gap to be sealed, and fix to cartridge. Smooth down within 10 minutes using a slightly wetted spatula, sponge or SEALANT APPLICATOR TOOL. Do not tool down after the skin has started to form. Do not saturate the surface with water as this will delay the curing process. Can be overpainted with waterbased paints as soon as skin forms, approximately 1 hour. Must be completely dry for oil based paints approximately 24-48 hours.



Tools can be cleaned after use using soapy water before product cures. Remove excess product with a damp cloth.

Coverage

Depending upon substrate condition and porosity approximately 10 linear metres with a 6mm bead per 285ml cartridge and 12 linear metres per 350ml.

Colour

CAULK-MATE is available in white only.

Size

EU3 and EU4 plastic cartridge.

Shelf Life

Minimum 24 months from date of manufacture when stored in original, unopened cartridges.

Storage Conditions

Store in cool, dry conditions at a temperature between +5°C and +25°C. Protect from frost and direct sunlight.

Disposal of Containers

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

Health & Safety

Please refer to separate safety data sheet (SDS) for full handling, use and storage instructions. Keep out of reach of children. It is the user's responsibility to determine suitability for use. If in doubt, contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control.

Specification Summary

Tooling Time	Fast cure - tools within 5 minutes
Skin Time @ +20°C and 50%RH	20 minutes
Full Cure Time	24 hours, dependant on bead thickness and temperature
Application Temperature	+5°C to +25°C
Waiting Time Before Painting	1 hour for thin beads 24 hours for larger beads Minimum 24 hours for oil-based paints
Sag	None
Clean Up	Water
Movement Accommodation	7%
Density	1.66g/cm ³
Commodity Code	3214101000

Product / Order Details

Code	Colour	Fill	Barcode	UFI
BDOHC300	White	285ml	5060021364951	-
BDOHC400	White	350ml	5060021364968	-



Part of the Bond It Silicone & Sealants Range

Head Office: Unit H4, Premier Way, Lowfields Business Park, Elland, West Yorkshire. HX5 9HF.
Telephone: +44 (0)1422 315300 **Email:** salesuk@bonditgroup.com
EU Office: SISL (Bond It) Ireland Limited, 70 Sir John Rogerson's Quay, Dublin 2. **Tel:** +353 1 960 9411
Website: www.bonditgroup.com

Note: The data presented in this leaflet is in accordance with the present state of our knowledge, but does 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.



Certificate Number 6152
 ISO 9001
 ISO 14001
 ISO 45001

Version 7: 25/01/24
 Supersedes V6 11/02/21



An **ASTRAL** Limited Company