



TECHNICAL DATA

Geocel® Trade Mate Lead & Gutter  
Silicone Sealant

Geocel® Trade Mate Lead & Gutter is a silicone rubber sealant for the installation and maintenance of gutter systems and downpipes, and for pointing joints between lead flashing and brickwork, masonry and stonework.

It is a high-performance sealant that gives excellent adhesion to most common guttering systems including plastics, metals, painted surfaces and PVC-U.

Geocel® Trade Mate Lead & Gutter has a high joint movement capability and will give a totally water-resistant seal.

- No primer needed
- Weather resistant
- High movement capability
- Maintenance free
- Will not crack, shrink or craze
- Long service life
- Remains permanently flexible

| SPECIFICATIONS         |
|------------------------|
| ISO 9001               |
| ISO 14001              |
| ISO 11600 – F&G - 25LM |

TECHNICAL DATA:

|                               |                    |
|-------------------------------|--------------------|
| Colours                       | Grey, Black        |
| Tack Free Time                | 30 Minutes         |
| Skin Time                     | 20 Minutes         |
| Cure Rate                     | 3mm after 24 Hours |
| Application Temperature       | +5°C – 40°C        |
| Service Temperature           | -20°C – 140°C      |
| Movement Accommodation Factor | 50%                |
| Shore A Hardness              | 25                 |
| Specific Gravity              | 1.18               |
| Tensile Strength              | 1.46 MPa           |
| Elongation                    | 1000%              |

STORAGE LIFE

12 Months from date of manufacture when stored in unopened original packaging at room temperature.



APPLICATION

Ensure substrates, gaps and cracks are clean dry and free from dust, dirt and grease. Remove nozzle and cut off end of cartridge. Replace nozzle and cut tip to required width. Place the cartridge in a cartridge gun and apply material into substrate, gap and crack to be filled. Ensure Geocel® Trade Mate Lead & Gutter makes full contact with the sides and back of the joint.

LIMITATIONS

Geocel® Trade Mate Lead & Gutter should not be applied to building material that bleed oils, plasticisers, or solvents. Mis-applied material can be removed when uncured using white spirit. Cured material can be removed using Geocel Silicone Sealant remover. Do NOT apply sealant in wet conditions or if rain is imminent.

SPECIFICATION WRITERS:

These values are not intended for use in preparing specifications. Please contact your local Geocel® Sales Representative prior to writing specifications on this product.

PACKAGING

Geocel® Trade Mate Lead & Gutter is available in cartridges packed in boxes of 12.

HEALTH AND SAFETY

Health and Safety data sheets available on request.

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### TECHNICAL SERVICE

For further technical information, advice on suitability for specific applications, or detailed Health and Safety information, contact **Geocel**® Technical Service.

Email: [Technical@geocel.co.uk](mailto:Technical@geocel.co.uk)

Tel: 0114 240 9305

**IMPORTANT NOTE** The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that Geocel's products are safe, effective and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent.

Geocel's sole warranty is that the product will meet the Geocel sales specifications in effect at the time of shipment.

Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

Geocel specifically disclaims any other express or implied warranty of fitness for a particular purpose or merchantability.

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