



# GEOCCEL®

## Multi-Purpose Silicone

TECHNICAL DATA SHEET

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**Geocel® Multi Purpose Silicone** is a silicone sealant that has been specifically developed for a variety of construction and sanitary applications where a fungicide is required to prevent mould growth

**Geocel® Multi Purpose Silicone** once cured, will be totally water resistant and will retain its high performance qualities throughout its long service life..

- Easy to tool
- Good Adhesion to non-porous substrates

### APPLICATION

Insert the product into a metal sealant gun and cut the nozzle at a 45 degree angle for the desired bead size. Apply to the desired joint and tool for a smooth finish. Ensure Surfaces to be sealed are clean, dry and free from grease, dirt and grime.

- To obtain a neat finish, mask joints.
- Tool within 5 minutes of application.
- Masking tape should be removed immediately after tooling.

### LIMITATIONS

**Geocel® Multi Purpose Silicone** should not be applied to building material that bleed oils, plasticisers, or solvents. It should be ensured that the sealant is compatible with the substrates to which it is being applied. Excess material should be cleaned up immediately using white spirit. Cured material can be removed using Geocel Silicone Sealant remover.

### STORAGE LIFE

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

### PACKAGING

**Geocel® Multi Purpose Silicone** is available in cartridges packed in boxes of 24

### HEALTH AND SAFETY

Health and Safety data sheets available on request.



### SPECIFICATIONS

ISO 9001

ISO 14001



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#### TECHNICAL DATA:

Colours	White, Clear, Brown, Black, Grey
Tack Free Time	1 Hour
Skin Time	20 Minutes
Cure Rate	3 mm after 24 hours
Application Temperature	5°C – 40°C
Service Temperature	-40°C – 140°C
Movement Accommodation Factor	25±
Shore A Hardness	14
Specific Gravity	0.94
Tensile Strength	1.09 MPa
Elongation	800%

#### 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.

#### TECHNICAL SERVICE

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

Tel: 0114 240 9305

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

**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.

Geocel disclaims liability for any incidental or consequential damages.

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**SHERWIN-WILLIAMS**

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