

TECHNICAL DATA

Geocel® Duct Seal

Emulsion Acrylic Sealant



Geocel® Duct Seal is a high performance emulsion acrylic sealant. It has been specifically designed for sealing all types of joints in duct work systems.

Details of recommended joint designs can be found in DWI44 published by the Heating & Ventilating Contractors Association.

- Water based formulation – safe to use
- Remains flexible
- Easy to tool
- Fast cure

SPECIFICATIONS

HVCA Specification DWI44

Manufactured under ISO 9001

TECHNICAL DATA

Storage Life	12 months from date of manufacture when stored in temperatures between 5°C and 23°C
Colour	Grey
Service Temperature	-20°C to +80°C
Application Temperature	+5°C to +40°C
Slump	Nil
Tack Free Time	45 minutes
Movement Accommodation Factor	±7.5%

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.

INSTRUCTIONS FOR USE

- Ensure surfaces are clean, dry and free from frost.
- Cut off tip of cartridge ensuring screw threads are left intact.
- Screw on nozzle and cut tip to required width of bead.
- Place cartridge in cartridge gun and apply as required.
- Once applied, surfaces should be firmly pressed together to ensure an air tight seal is achieved.
- If tooling is necessary, it should be carried out within 10 minutes of application to ensure proper contact of sealant to substrate.
- Excess material can be cleaned up using water.
- Tack free in 45 minutes

PACKAGING

Geocel® Duct Seal is supplied in 380ml cartridges packed in boxes of 20.

HEALTH & SAFETY

Health & Safety data sheets available on request.

TECHNICAL SERVICE

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

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 damage.