

Geocel The Works Multi-use



Features and Benefits

- Quick cure
- Apply in wet or dry conditions
- Cures underwater
- Resists mould growth
- No staining
- No shrinkage
- Bonds & seals virtually any material
- Excellent UV resistance
- Will not attack synthetic material, unlike solvent based adhesive
- Excellent temperature range, can be used in any weather conditions
- Environmentally friendly and user friendly
- No solvents, non hazardous, non flammable and no odour

Application

- Multi-use
- Will work on any surface

Painting

- Geocel® TheWorks may be over-painted with water based paints, however due to the large number of coatings available, it is advisable to carry out a compatibility test before application
- For alkyd paints a suitable water based undercoat must be used

Packaging

- Geocel® TheWorks is supplied in 290ml cartridges packed in boxes of 6

Limitations

- Geocel® TheWorks is not suitable for use on bituminous substrates or on materials that may bleed oils, plasticizers or solvents

Description

With Geocel® TheWorks unique Scypolymer™ sealant adhesive you can manage all kinds of jobs impossible with traditional solvent or water based adhesives.

Apply Geocel® TheWorks in wet or dry conditions on virtually any substrate and get a secure fix and seal quickly and easily – there's no shrinkage, no staining, no solvents and no need for additional fixings for most applications. It resists mould growth, is flexible and over paintable.

Method of use

- Ensure substrates, gaps and cracks are clean and free from dust, dirt and grease
- Remove nozzle and cut off end of cartridge
- Replace nozzle and cut tip to required width
- To secure: Apply Geocel® theWORKS in dots or beads, once applied surfaces should be firmly pressed together
- To seal: Apply a continuous bead of Geocel® theWORKS ensuring it makes full contact with the sides and back of the joint

This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for his application. Therefore tests are necessary. Our general conditions apply.

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Technical Characteristics

Storage Life	12 months from date of manufacture when stored in temperatures below 30°C
Colour	White, Clear, Black, Brown, Grey, Beige & Oak
Tack Free Time	20 minutes
Cure Rate	3mm per 24 hours at 23°C and 50% relative humidity
Service Temperature	-40°C to 120°C
Application Temperature	5°C to 40°C
MAF	40%
Shore A	45
Viscosity	Paste
Solids Content	100%
Ageing resistance	Excellent
Damp tolerance	Excellent

Paint Specifications

Paint Type	Suitability
Water based emulsion paint	OK
Water based primer sealer	OK
If over coating with other paints	Check suitability
Water based undercoat	OK
Water based top coat	OK
Alkyd resin based paint	Use water based undercoat first
Traditional solvent based undercoat	Use water based undercoat first
Traditional oil based paint	Use water based undercoat first
Traditional exterior gloss paint	Use water based undercoat first
Cellulose based automotive paint	OK
Polyurethane based automotive paint	OK

Manufactured under ISO 9001

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