TECHNICAL DATA

Geocel® THE WORKS PRO

Superior Construction Sealant & Adhesive

With **Geocel® THE WORKS PRO** unique MS POLYMER Sealant & Adhesive you can manage all kinds of jobs impossible with traditional solvent or water based adhesives.

Apply **Geocel® THE WORKS PRO** 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.

It **WORKS** on:

- Wet surfaces (even underwater)
- Wood
- Metal
- Glass
- Stone
- Most plastics
- Polystyrene (will not attack synthetic material)
- Concrete
- Brick
- Tiles
- Roofing materials
- Mirrors
- Plaster
- Plasterboard
- Guttering
- Pipes
- Door & window frames
- Cracks
- Masonry joints

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 service temperature range, can accommodate any weather conditions. When fully cured it will accommodate -40 -120°C
- Environmentally friendly and user friendly – no solvents, non flammable and no odour means it can be used in confined spaces and areas open to the public.

TECHNICAL DATA

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

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.

APPLICATION

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® THE WORKS PRO** in dots or beads, once applied surfaces should be firmly pressed together .

TO SEAL: Apply a continuous bead of **Geocel® THE WORKS PRO** ensuring it makes full contact with the sides and back of the joint.

SPECIFICATIONS
Manufactured under ISO 9001

PAINTING

Geocel® THE WORKS PRO 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.

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

LIMITATIONS

Geocel® THE WORKS PRO is not suitable for use on bituminous substrates or on materials that may bleed oils, plasticizers or solvents.

PACKAGING

Geocel® THE WORKS PRO is supplied in 290ml cartridges packed in boxes of 6.

HEALTH AND SAFETY

Health and 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 damages.

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