

TECHNICAL DATA SHEET



TDS No:	008	Issue No:	1
Issue Date:	04/02/14		
Revision Date:	04/02/15		
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PRODUCT

Novaseal SignFix - ULTRABOND

DESCRIPTION

NovaSeal ULTRA-BOND is a new single-part Elastomeric Polymer exhibiting structural strength. Combining high initial tack and fast curing, NovaSeal ULTRA-BOND provides an easy-to-use, versatile, high strength adhesive that will reliably bond most substrates. It is U.V. and weather resistant and is suitable for indoor and exterior use. It will even bond damp surfaces.

NovaSeal ULTRA-BOND is a thixotropic, sag resistant adhesive/sealant staying in situ without movement and giving high initial bond to most substrate surfaces including, painted finishes. NovaSeal ULTRA-BOND is paintable wet-on-wet in under 30 minutes in most cases. Solvent and isocyanate free.

APPLICATIONS

Ideal as a bonding medium for architectural signage, cladding & panels exhibiting high strength, waterproof bonds remaining flexible in service. Its neutral and odourless cure combined with anti-fungal and anti-microbial properties lend its use to bonding wall panels and trims in hospitals and clean room environments. NovaSeal ULTRA-BOND remains flexible and resists vibration

PRODUCT FEATURES

Resin:.....Silane Modified Polyether

Colour:.....Black & White
Other colours available upon request.

Specific Gravity:.....1.4

Temp. Capability:.....-40°C to +90°C

Typical Application Conditions: -5°C up to 35°C

Tensile Strength:.....14N/mm²

Hardness Shore A:.....55-60

Elastic Quality:.....50% Joint movement

Cure Rate:.....Typical RH65 3mm/day

Packaging Size:.....290ml cartridges

and galvanic corrosion making it ideal for bonding and sealing all types of vehicle, caravan and truck bodies including stiffener bars and side panels. It lends its use well for electrical, heating and ventilation, air-conditioning and most types of equipment.

HEALTH & SAFETY IN USE

Observe good housekeeping practices. Read Health & Safety Sheets.

Click [here](#) to link through to our product range.

Contact Michael Thompson @ michael@innovasolutions.co.uk for more information.

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