

TDS25 RegaBond XL. UV BEVEL BONDING ADHESIVE

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RegaBond XL UV Bevel Bonding Adhesive

1. PRODUCT DESCRIPTION

This adhesive is manufactured for bonding decorative Beveled Glass to Glass. This material cures when exposed to Ultra Violet light. RegaBond Bevel Bonding Adhesive is a high quality, economical grade polymeric adhesive. It has good flexibility and weathering properties.

2. APPLICATION

Ensure all glass surfaces to be bonded are cleaned with an approved glass cleaner. Do not use wire wool.

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3. CURE TIME**

Cure the adhesive with an approved UV curing system for 20 seconds. Remove excess adhesive.

Provide the 2nd cure for a further 20 seconds.

4. TECHNICAL SPECIFICATIONS

Solvent free polymeric adhesive.

Flashpoint

> 65° C

Colour

Clear

Odour

Distinctive

Viscosity

735 cps @ 21° C

Specific gravity

1.04 approx

UV Wavelength

340 – 390 nanometers, typically UV - A

Weather Test

Suitable for outdoor exposure.

Flex Test

Flexible and resilient.

Containers

RegaBond XL is supplied in a 500 gm black oval bottle with spouted cap.

Limitations

Avoid indirect exposure to Sunlight, UV light and heat.

Storage

6 months when stored in its original sealed container in a dark store at + 5° C. Ensure spouted cap is replaced when not in use.

KEEP WELL AWAY FROM CHILDREN

5. HEALTH & SAFETY

This material is an irritant and should protect from coming into contact with skin & eyes. Wash hands after use.

Refer to Regalead H.S sheet RegaBond XL HS20.

Wear safety gloves and approved safety goggles when using this product.

Information and recommendations are given in good faith and based on practical tests. No warranty or guarantee is given as to the fitness of any Goods for any particular purpose and the buyer shall have satisfied himself as to the fitness of the Goods for the purpose for which they are so required. Product covered by Standard Conditions of Sale.