

Technical Data Sheet

Product: H20 OUTLINE BASE AND HARDENER

Reference: RDS-0RH-H20 / RDS-0RB-H20

Description

H20 outline Base and Hardener are a combination of Acrylic and Epoxy resins with high viscous properties. They are designed to be mixed in equal proportions and applied by hand or machine onto all types of Glass including Toughened / Tempered Glass. The products are industrial grade and are chemically curing. They are Water-based & VOC Free. Applied onto the surface they simulate the look of traditional leaded glass. The product is supplied in various colours and is UV stable and weather resistant.

Recommended Substrates

Glass, Toughened / Tempered Glass

Features and Benefits

Coloured with high gloss surface | Excellent Surface Adhesion | UV stable and weather resistant | Excellent scratch resistance | Suitable for domestic and commercial use | 10 year external warranty | Resistant to high temperature | Water resistant | Good chemical resistance

Mixing and Application

Cleaning: Clean the glass including Acid Etch and Satin glass thoroughly using Creative Resins Glass Cleaner.

Automatic application: Wizard Illustrator, Wizard Alpha via Resiflo Pump dispensing equal amounts through a static mixer element.

Hand Application: Mix the Base and Hardener in equal amounts and pour the contents into an application bottle. Allow time for the mixture to de-air before using.

Chemical Properties

Product Material: Acrylic and Epoxy

Touch dry at 20°C: 120-180 minutes

Colour: 7 Premixed Colours Total dry at 20°C: 24-36 hours

Product Viscosity: Consistent to Honey Full cure: 7days

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