## **TECHNICAL DATA SHEET**



## **GLASS FROSTING**

### DESCRIPTION

Developed to reproduce the unique visual effect of etched glass. This acrylic medium is used with stencils to transform plain glass panels into classic or modern designs.

### FOR USE ON

Windows • mirrors • glass doors • shower screens• frosted glass effect • Shop windows • decorative stencil effects unique qualities

### **AVAILABLE FINISHES**

Satin for depth and a soft sheen.

#### **UNIQUE SELLING POINTS**

Easy to apply • water-based • low odour • quick drying • wash brushes and tools in water.

#### **SURFACE PREPARATION**

All surfaces must be clean and free from dust, dirt, oil/resins and contamination.

### **APPLICATION**

Ensure the product is well mixed but do not shake (inverting the container several times allows the particles to distribute evenly throughout the varnish) creating a uniform solution.

Ensure that glass is clean and at room temperature – approx. 20°C (68°F).

Brush onto glass evenly, using a Polyvine synthetic varnish brush. Produce texture using a small dry sponge roller or a small synthetic sponge, working lightly across the wet surface. Use masking tape and stencils to create your designs, in positive or negative. Carefully remove tape and stencil before medium dries. Use only soapy water to clean glass once frosted. To produce coloured frosting add Polyvine Acrylic Colourant or for a metallic inish add Polyvine Metallic Paint.

#### Recommendation

Always try the technique on a test piece before embarking on the project.

When cleaning the glass, use warm soapy water - do NOT use solvent-based window-cleaning agents.

As with all water-based coatings, do not apply at temperatures below 8°C (as recommended by British Standard BS 6150). Or above 30°C.

### CAUTION

Always apply to a test area before starting work. Care must be taken when applying in high temperature or direct sunlight as this will affect drying time. Do not continuously submerge in water. Test for compatibility before application. Not suitable for exterior application.

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#### COVERAGE

Approx. 8 sq. m per litre. 80 sq. ft per quart.

#### **NUMBER OF COATS**

One coat. Cure Time: Up to 5 days @ 20°C / 70°F Drying Time: 2-4 hours

#### PACKAGING

100ml, 500ml, US pint.

#### STORAGE

Protect from extremes of temperature during storage and application. Store in unopened containers in a cool dry place away from direct sunlight. Shel Lie: Many years in tightly sealed container.

#### HEALTH SAFETY AND THE ENVIRONMENT

Non-hazardous. Keep out of reach of children. Contact with eyes - wash immediately with warm water.

If swallowed, seek medical advice immediately and show the container or label.

Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.

#### **CLEAN UP EQUIPMENT**

Any equipment used can be cleaned using soap and water before the clear coat dries. Wipe any excess off surfaces with a damp cloth. Any dried deposits will need Polyvine Varnish and Paint Remover to remove them.

### DISPOSAL

Look for special facilities locally. Do not empty into drains or watercourses.

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The information provided is prepared to the best of our current knowledge and makes no claim to be complete. The User is responsible for establishing that the product and recommendations herein are fit for the designated purpose, wood type and present situation before use. A professional and thereby successful application of the product is beyond our control. Always make a preliminary test. The User is required to read and understand all information contained on package labels and safety data sheets before using this product.

#### MANUFACTURED IN THE UK BY

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For technical and recycling info visit our website polyvine.com

EU VOC limit 130g/L 2010 (cat A/e) contains 127g/L

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