

Technical Data Sheet



**CREATIVE
RESINS**

Supreme Spray A

For Glass Back Painting

www.tog.glass



About Us

Since 2012, Touch Of Glass has been dedicated to crafting artistic and decorative glasses, setting new standards in interior design across the United Arab Emirates. Our forte lies in achieving excellence, driven by continuously expanding manufacturing capabilities and a collaborative approach with the industry's most revered names. By embracing cutting-edge technology, we aim to redefine innovation in glass products, making Touch Of Glass synonymous with unparalleled sophistication and creativity.

Our Values



Artistic
Precision



Collaborative
Innovation



Technological
Excellence



TDS Information

Description

GPS/A Base and GPS/B Hardener are a combination of Acrylic and Epoxy transparent resins with high durability properties. They are designed to be mixed together in equal proportions and applied by conventional spray equipment onto a variety of substrates including Aluminium, Steel and Glass. The products are industrial grade and are chemically curing. They are non-isocyanate. They can be spray applied onto the substrate surface to create long term weatherproof and UV stable surface coatings. They achieve excellent scratch and chemical resistance and provide a permanent bond to the substrate surface. GPS/A and GPS/B form a transparent base solution. Creative Resins UT pigments can be added to formulate any colour. These colours can be transparent, translucent or with an opaque finish. GPS/A and GPS/B can be used internally or externally and are heat and water repellent.

Country of Origin: UK

Chemical Properties

Product Material: Acrylic and Epoxy

Colour: Transparent

Product Viscosity: 243sec $\pm$ 1–5sec

Total dry at 20°C: 24–36 hours

Full cure: 7 days

Recommended Substrates

Aluminium, Steel and all types of Glass including Toughened / Tempered Glass & Laminated.

Features and Benefits

Excellent Surface Adhesion | UV stable and weather resistant | Excellent scratch resistance | Excellent chemical resistance | Suitable external application | Transparent, Translucent and Opaque colours available | High Gloss finish | Water Clear.

Mixing and Application

Cleaning: Clean the substrate surface using a soft lint free cloth and CR Degreaser.

Mixing: GPS/A and GPS/B are designed to be mixed in equal proportions at a 1:1

Application: Automatic application: Spray Master, Curtain Coater and Picasso.

Hand Application: Using a conventional spray gun.

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