



### 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.

### 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.

### 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

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