GPPP083® is the highest performance glass coating by Glassprimer™. GPPP083® has been proven industry standard since 1998. GPPP083® is a low VOC self-priming/permanent-bonding glass coating suitable for use on both interior and exterior architectural glass surfaces. **note:** warranty does not apply to exterior use. GPPP083® uses industry leading Nano-tech bonding properties. GPPP083® can be applied to glass surfaces by spraying, rolling, or brushing. GPPP083® has low re-coat time and fast cure time. GPPP083® has excellent performance characteristics, such as flow, leveling, weathering, film hardness, and ultraviolet resistance. GPPP083® meets and exceeds ASTM standards for spandrel glass coatings. GPPP083® is available in neutral and white tint bases with a wide range of color match capabilities by Glassprimer™ TrueColor® technology.

**Use Limitations**

Only apply when air temperature is above 40°F (4°C) and glass surface temperature is at least 5°F (3°C) above the dew point. Warranty does not apply for use in high moisture environments.

**Glass Surface Cleaning**

Thoroughly spray/saturate glass surface with 70/30 isopropyl rubbing alcohol and then scrub the entire glass surface with #000 or #0000 steel wool. This ensures all possible impurities that could be impregnated into the glass surface have been removed. Next, clean glass surface with the same alcohol and new paper towels until dry (do not use lint free paper towels). Make sure glass has a squeaky clean feel/sound to the surface while being wiped dry.
Resistance to Solvents and other Chemicals

- Excellent resistance to Isopropyl alcohol
- Excellent resistance to 10% Sulfuric Acid
- Excellent resistance to 10% Ammonia
- Excellent resistance to Gasoline
- Excellent resistance to Oil
- Excellent resistance to 10% Hydrochloric Acid
- Excellent resistance to 10% Sodium Hydroxide
- Very Good resistance to 500 Hours Salt Spray
- Good resistance to Xylene
- Good resistance to Water, but immersion not recommended

Application Details

Spray: HVLP cup gun, gravity or suction feed
Tip size: 1.5-2.0mm
Pressure: 40-120 psi
Roller: solvent resistant mohair roller
Brush: solvent resistant natural bristle
Spread Rate
mils wet: 3.0 min/8.0 max
mils dry: 2.5 min/5.5 max

Use/Install Instructions

Mix GPPP083® paint thoroughly before mixing with GPUC083® catalyst. Add 1 part of GPUC083® catalyst to 7 parts of GPPP083® paint and mix well. Once mixed let paint stand (digest) for 5 minutes before spraying. Pour paint through paint strainer before use. Air spraying is the most recommended application method.

Install adhesives: Once fully cured, GPPP083® is compatible with mirror mastic (paint can style only), Neutral cure (acid free) silicone glue, and double sided glazer tape.

*note: Read all labels, warning labels and Material Safety Data Sheet (MSDS) information prior to use. MSDS is available through www.GlassPrimer.com or request MSDS through e-mail at msds@glassprimer.com