

Glassprimer™ Products

Test Results Glassprimer™ GPPP083/GPUC083

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(Unless otherwise listed, all coatings were allowed a minimum 30-day cure prior to testing.)

Test Method	Glassprimer™ GPPP083/GPUC083
ASTM D 2369 VOC Method 24	2.32 lbs.
ASTM D 3278 Flash Point (mixed)	93°F
ASTM STP 500 Hoffman Scratch	Pass 1900g weight
ASTM D 3359 Tape Test	5B
ASTM D 3363 Pencil Hardness	4H
ASTM D 2794 Impact Resistance Direct/Indirect	48/4
ASTM D 522 Method A Conical Mandrel Bend	1/2" Crack
ASTM D 870 Water Immersion	65° C-40 Days Pass
ASTM C 1503-1 Salt Spray	600 Hours Pass
ASTM C 373 Boiling Water	5 Hours Pass

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ASTM D 4587 QUV-A bulbs 2,000 hours exposure 8 h UV/45°C 4 hr CON/40°C	0.1 De Color Change
ASTM D 4214 Degree of Chalking	10 None

ASTM B-117 Salt Fog Testing, 2000 hours

(Unless otherwise listed, all coatings were allowed a minimum 30-day cure prior to testing.)

System	ASTM D 714 Blistering Planar/Scribe	ASTM D 1654 Undercutting At Scribe	Total DFT (Mils)
Glassprimer™ GPPP083/GPUC083	6M/6M	10-None	7.4

ASTM D 4585 Cleveland Humidity Testing, 2000 hours

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System	ASTM D 714 Blistering	Total DFT (Mils)
Glassprimer™ GPPP083/GPUC083	10-None	8.1

Adhesive Compatibility Testing, 5 years

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System	Palmer Mirro Mastic	Silicone Adhesive Alkoxy Neutral Cure
Glassprimer™ GPPP083/GPUC083	Pass	Pass