

PPG STREAM[™] SCF2000G Technical Data Sheet Clear Gloss Paint Film

PPG STREAM Clear Gloss Paint Film is a tough, high-performance, multi-layer film consisting of a self-healing, gloss clearcoat; an aliphatic thermoplastic polyurethane barrier; and an acrylic pressure-sensitive adhesive. The combined result delivers tough, durable protection that allows the beauty of the underlying surface to shine through.

| Test Method | Test Conditions | Results |
|-------------|--|---|
| ISO 2813 | 60° | ≥90 |
| ASTM D3330 | 90°, 1″ width, 12″ minimum, stainless steel | > 30 oz./in. |
| | | |
| ASTM D882 | 50 mm/minute | > 15 MPa |
| ASTM D882 | 50 mm/minute | > 200% |
| SAE J400 | 1 pt stone, 70 psi, ambient temperature and -4° F (-20° C) | No detrimental effect to substrate |
| | | |
| ASTM D4585M | 118° F (48° C), > 95% relative humidity, 240 hours | No detrimental effect |
| ASTM D870 | 90° F (32° C), 240 hours | No detrimental effect |
| SAE J2527 | 1,250 kJ/m ² | $\Delta E < 2$; gloss retention > 90% |
| | ISO 2813 ASTM D3330 ASTM D882 ASTM D882 SAE J400 ASTM D4585M ASTM D870 | ISO 2813 60° ASTM D3330 90°, 1″ width, 12″ minimum, stainless steel ASTM D882 50 mm/minute ASTM D882 50 mm/minute SAE J400 1 pt stone, 70 psi, ambient temperature and -4° F (-20° C) ASTM D4585M 118° F (48° C), > 95% relative humidity, 240 hours ASTM D870 90° F (32° C), 240 hours |

Recommended storage conditions: 72° F (22° C) at 50% relative humidity



Self-healing gloss clearcoat: 12.7 µm

Thermoplastic polyurethane: 146.1 µm

Pressure-sensitive adhesive: 27.9 µm

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Please contact a PPG representative for additional information.

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