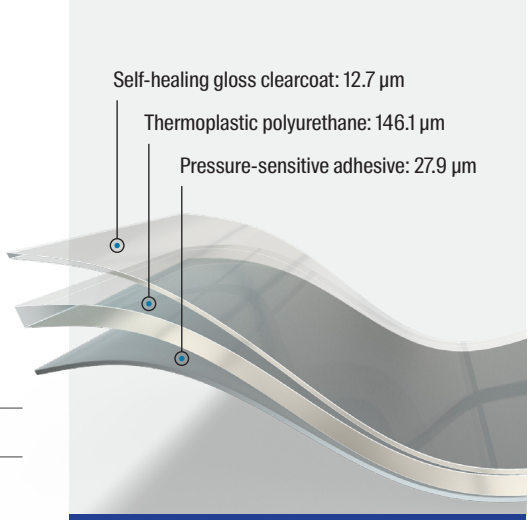
PPG STREAM™

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.



- Self-healing, impact- and scratch-resistant clearcoat
- No need to polish
- Excellent adhesion over a broad range of substrates
- Exceptional elongation for easy application

Performance Properties	Test Method	Test Conditions	Results
Gloss	ISO 2813	60˚	≥ 90
Peel Adhesion	ASTM D3330	90˚, 1˝ width, 12˝ minimum, stainless steel	> 30 oz./in.
Mechanical			
Elongation at Break	ASTM D882	50 mm/minute	> 15 MPa
Tensile Strength at Break	ASTM D882	50 mm/minute	> 200%
Stone Chip Resistance	SAE J400	1 pt stone, 70 psi, ambient temperature and -4˚ F (-20˚ C)	No detrimental effect to substrate
Environmental Testing			
Humidity Resistance	ASTM D4585M	118˚ F (48˚ C), > 95% relative humidity, 240 hours	No detrimental effect
Water Immersion	ASTM D870	90˚ F (32˚ C), 240 hours	No detrimental effect
Weatherometer	SAE J2527	1,250 kJ/m^2	ΔE < 2; gloss retention > 90%

Application temperatures should be between 65-80˚F (18-25˚C). Recommended storage conditions are 72˚F (22˚C) at 50% relative humidity, away from direct sunlight. Material should be conditioned for 48 hours at room temperature before application. Validate compatibility with vehicle sensors prior to application.

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Please contact a PPG representative for additional information.

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