

## PPG STREAM™ SCF2010M Technical Data Sheet

## Clear Matte Paint Film

PPG STREAM Clear Matte Paint Film is a tough, high-performance, multi-layer film consisting of a self-healing, low-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.

Performance Properties	Test Method	<b>Test Conditions</b>	Results
Gloss	ISO 2813	60°	18
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/m²	$\Delta E < 2$ ; gloss change < 4

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



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Please contact a PPG representative for additional information.

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