

TECHNICAL DATA SHEET



SOLAR COATING

QP-1208

PRODUCT DESCRIPTION	QproTECH Solar Coating QP-1208: <ul style="list-style-type: none"> is a high performance, ambient air and/or thermally cured hydrophobic product. creates a covalent bond to the substrate, making it an exceptionally long-term coating. is an inert (benign) material when cured, cured coating is free from any harmful fumes. has excellent UV resistance - super-slick easy to clean - exceptional weather resistance. 			
PROPERTIES	Colour	Clear	Conical Bend (1/8 inch mandrel)	Passed (ASTM D522-93a)
	Viscosity	16-18 sec. #2 Zahn	Crosscut Adhesion	5B (ASTM D3359)
	Percent of Solids	23%	Coefficient of Friction	0.03μ (ASTM D2047)
	Odor (liquid)	Slight Solvent	Specific Gravity	0.889 (ASTM D891-09)
	Odor (cured)	None	Pencil Hardness	7h+ (ASTM D3363)
	V.O.C.	Exempt per CFR 51.1/regulation 8	Average Applied Dry Film Thickness	5 to 15 microns
	RoHS	Compliant	Estimated Coverage Rate (@ 3 microns)	3,800 sq./ft. per gallon
	Halogens	None	Transfer to Surrounding Material	Zero (0) transfer of contaminates
	Thermal Stability (cured)	1200°F+ (648.8°C)	Dry to Touch (time @ mbient)	15-25 minutes (average)

The manufacturer is not responsible for the use and application of this material. At the time of this publication all information contained within was determined to be valid and true. It is up to the end user determine the suitability of this product for their own application. No warranty is written or implied regarding application and use of this material.

