

Product Bulletin

8.0 Mil Rigid White Vinyl Opaque Printing Stock RV8-OPAQUE

RV8-OPAQUE is an eight (8.0) mil rigid white matte/ matte vinyl print stock designed to produce two side window decals. This product offers high dyne levels, excellent opacity and layflat along with high tear strength. Use with GF 112, 113, 114, and 116 and to produce two-sided window decals. Available in sheets or rolls from 54 inch wide masters.

Applications

Two sided window decals requiring excellent blockout of the reverse graphics for either permanent or removable decals. This product offers excellent adhesion to solvent screen; UV screen and UV offset inks designed for banners. However, printability and adhesion of your specific ink must be tested and approved before production.

Thickness Film 8.0 mils.
(Thickness variance) $\pm 5\%$

Dimensional Stability Good.

Physical Properties

<u>Test</u>	<u>Value</u>	<u>Units</u>	<u>Test Method</u>
Tensile Strength (Yield)	6,650 Typical	lb. /in ²	ASTM D 882
Elongation @ Break	160 Typical	%	ASTM D 882
Gloss 85° Both Sides	6 Typical		ASTM D523

Water Resistance Excellent
Humidity Resistance Excellent.
Solvent Resistance Good

Storage Stability One (1) year shelf life when stored at 70°F and 50% relative humidity.
Surface energy of the vinyl will decrease as storage time increases.
Test printability prior to production

Product Codes RV8-OPAQUE



*Manufacturer of Pressure Sensitive Films,
Traffic Graffiti Floor Advertising Films,
Custom Coatings and Printing Inks.*

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