

TECHNICAL DATA SHEET

RV8-OPAQUE SCREEN & OFFSET

8.0 MIL OPAQUE WHITE RIGID VINYL
NON-ADHESIVE PRODUCT

A 8.0 mil matte white rigid 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. Designed for two-sided window decals requiring high opacity of the reverse graphics for either permanent or removable decals. Use with GF 113, 114, and 116 and to produce two-sided window 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. Available in sheets or rolls from 54 inch wide masters.

PRODUCT NAME	RV8-OPAQUE
FILM	
Film Type	Matte White Vinyl
Film Thickness (mils/μm)	8.0 / 203 (+/- 10%)
Film Weight (gsm)	280
Gloss (60°)	≥20
Opacity (%)	≥99
ADHESIVE	
Adhesive Type	Not applicable
Adhesive Color	Not applicable
Adhesive Thickness (mils/μm)	Not applicable
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 15 min	Not applicable
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 24 min	Not applicable
LINER	
Liner Weight (#/gsm)	Not applicable
Liner Type	Not applicable
Liner Thickness (mils/μm)	Not applicable
Release Force @ 300" / min (g/2")	Not applicable
PERFORMANCE GUIDANCE	
Application Temperature	≥Not applicable
Service Temperature	-40 °F to 180 °F
Shelf Life	1 year
Storage Temp / Rel. Humidity	70 °F / 50%
Outdoor Durability	Limited. Test fully for any extended outdoor use.

RV8-OPAQUE | OCTOBER 2025