

**TECHNICAL  
DATA  
SHEET**

**RV8-NTC-AR/90  
SCREEN & OFFSET**

**8.0 MIL MATTE WHITE RIGID VINYL  
CLEAR REMOVABLE ADHESIVE**

A 8.0 mil matte white rigid vinyl with a removable adhesive backed by a 90# layflat liner. This product offers high dyne levels, excellent opacity and layflat along with high tear strength. 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-NTC-AR/90
<b>FILM</b>	
Film Type	Matte White Vinyl
Film Thickness (mils/μm)	8.0 mil / 203 μm (+/- 10%)
Film Weight (gsm)	280
Gloss (60°)	≥20
Opacity (%)	≥99
<b>ADHESIVE</b>	
Adhesive Type	Removable
Adhesive Color	Clear
Adhesive Thickness (mils/μm)	0.8-1.0 mil / 20-25 μm
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 15 min	1.5 / 6.6
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 24 hrs	2.5 / 11
<b>LINER</b>	
Liner Weight (#/gsm)	90 / 145 (+/- 10%)
Liner Type	White 2-Sided PE-Coated Kraft
Liner Thickness (mils/μm)	6.7 mil / 170 μm
Release Force @ 300" / min (g/2")	80-120
<b>PERFORMANCE GUIDANCE</b>	
Application Temperature	≥ +40 degrees F
Service Temperature	-40 to 180 degrees F
Shelf Life	1 year
Storage Temp / Rel. Humidity	70 degrees F / 50%
Outdoor Durability	Limited. Test fully for any extended outdoor use.