

**TECHNICAL
DATA
SHEET**
**VFW-NTC-AR/90
SCREEN & OFFSET**
**3.4 MIL MATTE WHITE VINYL
CLEAR REMOVABLE ADHESIVE**

A 3.4 mil matte flexible calendered white vinyl film coated with removable acrylic pressure sensitive adhesive on a 90# layflat liner. This film is designed to accept a variety of UV curable and solvent-based screen inks. This product is designed for Bumper strips, temporary product markings, and temporary point-of-purchase decals.

PRODUCT NAME	VFW-NTC-AR/90
FILM	
Film Type	Matte White Vinyl
Film Thickness (mils/ μ m)	3.4 mil / 86 μ m (+/- 10%)
Film Weight (gsm)	120
Gloss (60°)	\geq 20
Opacity (%)	93
ADHESIVE	
Adhesive Type	Removable
Adhesive Color	Clear
Adhesive Thickness (mils/ μ m)	0.8-1.0 mil / 20-25 μ m
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 15 min	2.0 / 8.8
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 24 hrs	3.0 / 13
LINER	
Liner Weight (#/gsm)	90 / 145 (+/- 10%)
Liner Type	White 2-Sided PE-Coated Kraft
Liner Thickness (mils/ μ m)	6.7 mil / 170 μ m
Release Force @ 300" / min (g/2")	50-150
PERFORMANCE GUIDANCE	
Application Temperature	\geq +40 degrees F
Service Temperature	-40 to 180 degrees F
Shelf Life	1 year
Storage Temp / Rel. Humidity	70 degrees F / 50%
Outdoor Durability	Up to 5 years
Long-Term Removability	Up to 1 year