

TECHNICAL DATA SHEET

GF NFD 202

3.4 MIL PREMIUM MATTE WHITE FLEXIBLE CALENDERED VINYL FILM

GF NFD 202 is a 3.4 mil premium matte white flexible calendered vinyl film which is coated with a low tack removable acrylic pressure sensitive adhesive and is laminated to a 90# lay flat liner. It is top coated with a cross-platform coating compatible with a wide array of narrow format production digital printing presses. The adhesive has a low initial tack which allows for repositionability of the graphic during application. It removes cleanly from most hard smooth surfaces. The 90# poly coated liner maintains lay flat characteristics in a variety of ambient conditions. GF NFD 202 is available in 19" x 13" & 29.5" x 20.5" sheet sizes.

PRODUCT NAME	GF NFD 202
FILM	
Film Type	White Flex (Polymeric) Vinyl
Film Thickness (mils/ μ m)	3.4 / 86
Film Weight (gsm)	120
Gloss (60°)	\leq 20
Opacity (%)	93
ADHESIVE	
Adhesive Type	Low-Peel Removable
Adhesive Thickness (mils/ μ m)	0.8-1.0 / 20-26
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 15 min	0.10 / 0.44
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 24 hrs	0.12 / 0.53
LINER	
Liner Weight (# / gsm)	90 / 145
Liner Type	White PE Coated Kraft
Liner Thickness (mils / μ m)	6.7 / 170
Release Force @ 300" / min (g/2")	80-130
TOTAL CONSTRUCTION	
Thickness (mils / microns)	11 / 274 (+/- 10%)
Weight (# per 3000ft ² / gsm)	184 / 300
PERFORMANCE GUIDANCE	
Application Temperature	> +40°F
Service Temperature	-40°F to +180°F
Shelf Life	1 Year
Storage Temp / Rel. Humidity	70°F / 50% RH
Outdoor Durability	Removable Up to 1 Year