

**TECHNICAL
DATA
SHEET**
GF NFD 201QS
3.4 MIL PREMIUM MATTE WHITE
CALENDERED VINYL FILM

GF NFD 201QS (Quick-Split) is a 3.4 mil premium matte white flexible calendered vinyl film which is coated with a clear permanent acrylic pressure sensitive adhesive laminated to a 84# quick-split liner. It is top coated with a cross-platform coating that is compatible with a wide array of narrow format production digital printing presses. GF NFD 201QS has a general purpose permanent acrylic adhesive that after 24 hours offers an excellent bond to many surfaces. The 84# poly coated liner maintains lay flat characteristics in a variety of ambient conditions. GF NFD 201QS is available in 19" x 13" & 29.5" x 20.5" sheet sizes.

PRODUCT NAME	GF NFD 201QS
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	Permanent
Adhesive Thickness (mils/ μ m)	0.8-1.0 / 20-26
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 15 min	3.0 / 13
Peel Strength on Stainless Steel (lbs/in) / (N/25mm) 24 hrs	4.0 / 18
LINER	
Liner Weight (# / gsm)	84 / 127
Liner Type	Quick-split scored liner
Liner Thickness (mils / μ m)	6.7 / 170
Release Force @ 300" / min (g/2")	50-80
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	5 Years