

Product Bulletin

VFC-NTC-R/4ML FLEXIBLE CLEAR GLOSS PVC REMOVABLE ADHESIVE

VFC-NTC-R/4ML is a 3.0 mil optically clear high gloss flexible calendared PVC film coated with an optically clear solvent removable pressure sensitive adhesive laminated to a 4 mil traction backed polyester liner. This film is designed to accept a variety of solvent-based, UV curable and latex inks common to wide format digital printing systems. The adhesive system provides clean removal from glass for up to one year under normal exposure conditions. The 4 mil polyester liner has a traction coating to aide in processing on printing devices.

Applications	VFC-NTC-R/4ML is designed for temporary short term interior or exterior signage, decals and point-of-purchase displays on windows where optical clarity is required.	
Thickness	Film	2.8 to 3.2 mils.
	Adhesive	.7 to 1.0 mils.
	Liner	4.0 mils.
	(Thickness variance +/- 10%)	
Dimensional Stability	Good.	
Temperature Ranges	Minimum application temperature	+40°F.
	Service temperature	-40°F to +180°F.
Expected Exterior Exposure	VFC-NTC-R/4ML contains UV inhibitors to extend exterior life. However any clear vinyl film can yellow with exposure to UV radiation. Must be tested for specific usage.	
Adhesion	To Glass	2 Oz/ in.
	To Stainless Steel	2 Oz/ in.
	Tested according to PSTC-1 with 24-hour dwell at 70°F and 50% relative humidity. Typical values. Individual values may vary. Test thoroughly before production.	
Water Resistance	Good	
Humidity Resistance	Good.	
Storage Stability	One (1) year shelf life when stored at 70°F and 50% relative humidity.	
Product Codes	VFC-NTC-R/4ML	



**Manufacturer of Pressure Sensitive Films,
Traffic Graffic Floor Advertising Films,
Custom Coatings and Printing Inks.**

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