

NAV—Non Adhesive Vinyl Tape

Specification Sheet

Technical Properties:

Thickness:		4 Mils
Specific Gravity	ASTM D-792	1.24 g/cc
Hardness—Shore A	ASTM D-676	
Instantaneous		80
10 Second Reading		75
Tensile Strength—FED. STD. 406—Method 1013		
Machine Direction		2000 PSI Min
Transverse Direction		1750 PSI Min
Elongation—FED. STD. 406—Method 1013		
Machine Direction		225% Min
Transverse Direction		300% Min
Tear Resistance—ELMENDORF—FED. STD. 191—Method 5132		
Machine Direction		200 Grams Min
Transverse Direction		500 Grams Min
Stiffness—34°F—FED. STD. 191—Method 5204		3.2 CM
Volatility—FED. STD. 406—Method 6081		3.6% Loss
Resistance to Weathering—FED. STD. 191 Method 5671		
100 Hours		No appreciable change
Cold Crack—0°F—FED. STD. 191 Method 5874		No evidence of cracking
Dimentional Stability	ASTM D-1204	
Machine Direction		3.8% Loss
Transverse Direction		.4% Gain



Custom Fabricating & Supplies

5500 Oakwood Park Drive ~ Franklin, WI 53132

P: 414.421.2600 ~ T/F: 800.556.7188 ~ F: 414.421.2700

www.customfabricate.com

