



TECHNICAL DATA

4 mil Flexible Vinyl NTC with Permanent Adhesive

Colors:	Clear, White
Description:	Flexible Vinyls coated with permanent acrylic adhesive designed to produce high quality but economical markings, labels, emblems and signs. Screen printing is recommended.
Construction:	Clear 4 mil, colors 3.4 mil flexible polyvinyl chloride 1.0 mil permanent acrylic adhesive 7.0 mil 90# liner polyethylene coated 2-sides
Minimum Application Temperature:	+ 55° F
Application Surface:	Flat
Service Temperature Range:	-40° F to 176° F for White -35° F to 150° F for Clear
Adhesion:	50 oz/in 15 minute applied White 74 oz/in 24 hour applied White 36 oz/in 15 minute applied Clear 58 oz/in 24 hour applied Clear
Water Resistance:	Excellent
Solvent Resistance:	When properly applied and edge sealed, good resistance to most petroleum solvents and aliphatic solvents.
Chemical Resistance:	Resistant to mild acids, alkalines & salt and some solvents.
Dimensional Stability:	Good
Storage Stability:	1 year at 73° F and 50% RH
Outdoor Durability:	White: 2 years when properly process and applied. Clear: 6 months when properly processed and applied.
UL Approval:	White – Cold Temp. Acrylic UL Approved (File #: MH16183)