



TECHNICAL DATA

Topcoated Polyesters with Permanent Adhesive

Colors:	Clear, White, Bright Silver, Matte Silver, Brushed Silver
Description:	Polyester Films are topcoated for improved ink adhesion and are coated with permanent acrylic adhesive designed to produce high quality markings requiring durability, dimensional stability and higher temperatures.
Construction:	1 mil polyester film (clear only) 2 mil polyester film 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:	-50° F to 250° F
Adhesion:	46 oz/in 15 minute applied 67 oz/in 24 hour applied
Water Resistance:	Excellent
Solvent Resistance:	When properly applied and edge sealed, good resistance to most petroleum based greases, oil s and aliphatic solvents.
Chemical Resistance:	Resistant to mild acids, alkalines & salt.
Dimensional Stability:	Excellent
Storage Stability:	1 year at 73° F and 50% RH
Outdoor Durability:	Approximately 1-2 years when properly processed and applied.
UL Approval:	Clear, Bright Silver, Brushed Silver UL Approved (File #: MH16183)