

TECHNICAL DATA

Overlaminating Polyester with Permanent Adhesive

Colors: Clear

Description: Overlaminating polyester coated with permanent acrylic adhesive designed for

use in applications requiring protection of printing from abuse and for creating a highly decorative marking. Not recommended for metallic or dark background overlaminations. Adhesive offers good UV resistance, excellent

adhesion to a wide variety of substrates, including polyolefins.

Construction: 1 mil permanent acrylic adhesive

1 mil silicone coated clear polyester liner offers exceptional adhesive

smoothness and clarity for superior "wet-out"

Minimum Application Temperature: 40° F

Application Surface: Flat

Service Temperature Range: -20° F to 257° F

(-29 ° C to 125 ° C)

Adhesion: 2.2 lb / in (N/m)

Water Resistance: Excellent

Solvent Resistance: When properly applied and edge sealed, good resistance to most petroleum

solvents and aliphatic solvents under short term exposure.

Chemical Resistance: Resistant to mild acids, alkalines.

Dimensional Stability: Excellent

Storage Stability: 2 years at 70°F and 50% RH

Outdoor Durability: Approximately 2 years when properly processed and applied.

UL Recongized: UL recognized (File# MH16183)