



plastic substrates

for the graphic arts industry since 1970

Indigo Coated Low Tack Vinyl

3.4-mil top coated premium white matte flexible calendared PVC film coated with removable acrylic pressure sensitive adhesive laminated to a 90# layflat liner. This film is designed to be print receptive to the HP Indigo printers. The specialized 90# layflat liner offers excellent stability resulting in consistent printing in all environments

Applications Designed for temporary interior signage, decals, nameplates, photo related graphics,

product I.D. labels and point-of-purchase displays.

Thickness Film 3.4 mils.

> Adhesive 0.8 -1.0 mils. 6.7 mils. Liner (Thickness variance +/- 10%)

Grammage/Basis Weight

Caliper/Microns

299.3/ 183.8 11.7/ 297.2

Dimensional Stability Good.

Temperature Ranges Minimum application temperature is +40°F.

Service temperature is -40°F to +180°F.

Expected Exterior Exposure Removable up to 1 year under normal conditions.

Adhesion To glass 5 to 15 oz. /in.

To standard test panels 5 to 15 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.

Test if immersed.

Humidity Resistance Solvent Resistance

Good. Good

Storage Stability 12-month shelf life when stored at 70°F and 50% relative humidity.

Product Codes Sheet size (12" x 18") Packaging options: 100 ea.

Recommendations Completely dry Indigo inks before application. Failure to do so may facilitate Ink

penetration resulting in vinyl degradation. Certified and approved hp Indigo printers

include the 3000, 3500, 5000, 5500.