

## **PERFORMANCE GUIDE**



**Metro Digital** 

Updated 10/14

## White Vinyl Permanent for Toner Fusion

Sheet Size Sheets / Liner Description

Stock Numbers MTV1218WPS-1 12" x 18" 100 Standard scores every 1 1/4"

MTV1319WPS-1 13" x 19" 100 Standard scores every 1 1/4"

Construction

Face: White Vinyl for commercial toner fusion digital presses

**Adhesive:** General purpose permanent acrylic adhesive

Liner: Lay flat liner

Description

**Face** Matte white vinyl optimized for toner fusion

**Typical Physical Properties of Face Stock without Adhesive** 

Caliper, inches 0.0034 +/- 10% TAPPI T-411

**Adhesive** General Purpose Permanent bonds well to a wide variety of surfaces. It is especially formulated to all but

eliminate sheet edge adhesive bleed.

**Typical Physical Properties of Adhesive** 

**Temperature Ranges** 

Minimum Application +35°F (1.6°C) CTM #45 Curwood Polyester Film Dry

Service Ranges  $-65^{\circ}$ F to  $+180^{\circ}$ F ( $-54^{\circ}$ C to  $+82^{\circ}$ C)

Surface

**Liner** A cost effective white kraft liner has outstanding lay-flat characteristics and internal strength,

toughness, tear resistance for kiss cutting.

**Typical Physical Properties of Liner** 

Caliper, inches 0.0042+/- 10% TAPPI T-411
Basis Weight, lbs. (24" x 36"/500 sheets) 72 +/- 10% TAPPI T-410

**Total Caliper**  $0.0079 \pm 10\%$  inches (7.9 mils)

**GSM** 266 ± 10%

**Printing Process** Sheet fed commercial toner fusion digital presses **Shelf Life** One year when stored at 72° F and 50% R.H.

This product complies with CONEG regulations.

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