

PERFORMANCE GUIDE



Metro Satin Litho Updated10/13

Sheet Size Sheet Size Sheet Size

Stock Numbers NY 2021 8-1/2" x 11" NY 2022 17" x 22" NY 2023 26"x 20"

Construction

Face: Satin Finish Litho

Adhesive: General purpose permanent acrylic adhesive

.iner: Scored release liner. Back printed in red

"Metro"

Description

Face An economical satin finished sheet.

Typical Physical Properties of Face Stock without Adhesive

 Caliper, inches
 0.0035 +/- 10%
 TAPPI T-411

 Tear, grams
 53 MD 55 CD
 TAPPI T-414

 Tensile, lbs./in.
 31 MD 17CD
 TAPPI T-494

 Basis Weight, lbs. (25" x 38"/500 sheets)
 60+/- 10%
 TAPPI T-410

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

Thickness, inches 0.0007 +/- 10%

Peel Adhesion, lbs./in. 2.0 PSTC-2 (30 min.

applied)

Temperature Ranges

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

Service Ranges -65°F to +180°F (-54°C to +82°C)

Surface

Liner A cost effective white kraft liner with scores every 1 ¼", 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 0.0084 ± 10% inches (8.4 mils)

Printing Process

Printable by offset-lithography and screen-printing process with ink systems compatible with

this product.

Shelf Life Two years when stored at 72° F and 50% R.H.

This product complies with CONEG regulations.

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