

## PERFORMANCE GUIDE



Metro Updated 10/13

**Uncoated Litho** 

Sheet Size Sheet Size

Stock Numbers NY 2011N 26"x 20" NY 3040N 26" x 40" Standard scores, no printing on liner

GC 0609N 17" x 22" No scores, no printing on liner GC 0611N 26"x 20" No scores, no printing on liner

Construction

Face: Uncoated Litho

**Adhesive:** General purpose permanent acrylic adhesive

**Liner:** Scored release liner. Back printed in red "Metro" unless noted otherwise.

Description

**Face** An economical uncoated litho sheet.

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

 Caliper, inches
 0.0046 +/- 10%
 TAPPI T-411

 Tear, grams
 77 MD 86 CD
 TAPPI T-414

 Tensile, lbs./in.
 30 MD 13 CD
 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

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

Surface

Liner A cost effective white kraft liner with scores every 1 1/2", 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**  $0.0095 \pm 10\%$  inches (9.5 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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