



Starliner[®]

Natural Matte Coated Litho Permanent

Sheet Size

Stock Numbers SL2601 17" x 22"

| | | |
|------------------|--|--|
| Face: | Construction | Applications and End Uses |
| Adhesive: | 80# Ivory Matte Coated Litho | High labeling applications and POP requiring a |
| Liner: | Permanent Acrylic | soft ivory look such as wine labels. |
| | Specially processed scored release liner. Back printed in red "Starliner Permanent". | |

Description

Face A matte coated opaque paper having a natural ivory color. Designed for superior graphics.

Typical Physical Properties of Face Stock without Adhesive

| | | |
|---|-------------------------|-------------|
| Caliper, inches | 0.0050 (5.0 mils) ± 10% | TAPPI T-411 |
| Tear, grams. | 70 MD 75 CD | TAPPI T-414 |
| Tensile, lbs./in. | 35 MD 22 CD | TAPPI T-494 |
| Opacity | 94 | TAPPI T-425 |
| Basis Weight, lbs. (25" x 38"/500 sheets) | 80+/- 10% | TAPPI T-410 |

Adhesive An acrylic emulsion with aggressive initial tack and excellent ultimate adhesion to corrugated, glass, fiber drums and various plastic substrates and other common substrates. Its patented non-ooze characteristics will provide clean kiss, die, and guillotine cutting.

Typical Physical Properties of Adhesive

| | | |
|-------------------------|----------------------------------|----------------------------|
| Thickness, inches | 0.0006 +/- 15% | TAPPI T-411 |
| Peel Adhesion, lbs./in. | 0.80-1.00 | PSTC-1 (30 min. applied) |
| Temperature Ranges | | |
| Minimum Application | +35°F (-2°C) | CTM #45 Curwood |
| Service Ranges | -65°F to +200°F (-54°C to +93°C) | Polyester Film Dry Surface |

Liner A nominal 80# white kraft liner with scores every 1 1/4", has excellent 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 0.099 ± 10% inches (9.9 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 70° F and 50% R.H.

This product complies with CONEG regulations.

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