

## PERFORMANCE GUIDE

www.Mactac.com



Updated 03/13

Preview ITC

**Face** 

White 8pt Tag - Permanent for Indigo Printing

Certified for HP Indigo 5000/5500 & 7000/7500 Presses by Rochester Institute of Technology



Sheet Size Liner Sheet Size Liner Scored 0 Scores 0 Back Stock Number SLI7300 12" x 18" 12" x 18" SLI7300-00 Starliner Print Construction **Applications and End Uses** Sheet fed HP Indigo presses. End uses Face: 8pt matte white coated tag stock for sheet fed HP Indigo Adhesive: include point of purchase, game pieces, Permanent Acrylic Liner: Specially processed release liner. calendar markers, corporate ID, signage. Either Scored and Back printed in red "Starliner Permanent

or 0 scores and no back printing as noted.

An 8pt white matte coated tag optimized with proprietary top coating for HP Indigo sheet fed presses.

Typical Physical Properties of Face Stock with Adhesive

 Caliper, inches
 0.0085 +/- 10%
 TAPPI T-411

 Brightness
 87
 TAPPI T-452

 Gloss % Reflectance at 75° angle
 78
 TAPPI T-480

 Basis Weight, lbs. (25" x 38"/500 sheets)
 108+/- 10%
 TAPPI T-410

**Adhesive** Permanent acrylic emulsion adhesive exhibiting a high initial tack on most common substrates.

Its patented non-ooze characteristics will provide clean kiss, die, and guillotine cutting.

**Typical Physical Properties of Adhesive** 

Thickness, inches 0.0006 +/- 10% TAPPI T-411

Photographic Activity Test Passes ISO 14523

Temperature Ranges

Minimum Application +35°F (1.66°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 ½", 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** 

Typical values +/-10% Inches Mils (0.001 inch) Grams Meter Square Microns 0.0133 13.3 mils 334 g/m<sup>2</sup> 336.8  $\mu$ 

**Printing Process** HP Indigo sheet fed printing

**Shelf Life** Two years when stored at 70° F and 50% R.H.

This product complies with CONEG regulations

IMPORTANT NOTICE: The information given and the recommendations made herein are based on our research and are believed to be accurate, but no guarantee of their accuracy or completeness is made. In every case, user shall determine before using any product in full scale production, or in any way, whether such product is suitable for user's intended use for their particular purpose under their own operating conditions. User assumes all risk and liability whatsoever in connection with their use of any product. The products discussed herein are sold without any warranty as to merchantability or fitness for a particular purpose, or any other warranty, express or implied. No representative of ours has any authority to waive or change the foregoing provisions, and no statement or recommendation not contained herein shall have any force of effect unless in an agreement signed by the officers of seller and manufacturer. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without authority from the owner of the patent. The following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace or credit such quantity of the product proved to be defective at its discretion.

 $^{\text{\tiny{TM}}}$  Trademark of Morgan Adhesives Company.



Registered Trademark of Morgan Adhesives Company.