ARR-057 Technical Information



Product Arrow Super Bright Laser Jet/ASI45/3.4 Mil Laser Liner

Sales Code ARR-057

Facestock Super Bright Laser Jet

Description Exceptionally bright, uncoated, multi-purpose sheet for both laser and ink jet

printing

Use The printable front side comprises an instant dry coating. The coating on the

reverse side guarantees improved anchorage of pressure-sensitive adhesives

and provides with good water resistance.

Substance Weight 54 lbs/ream TAPPI-410

 Caliper
 3.819 mil
 TAPPI-411

 Opacity
 88 %
 ISO 2471

Adhesive ASI45

Type Permanent

Compostion Waterborne Acrylic

Use An acrylic general purpose permanent adhesive with great die-cutting and

stripping properties. Adheres well to many substrates, including corrugated.

Tack 11 N FTM9

PE-looptack 9 N modified FTM9

Minimum Labeling Temperature 23 °F
Service Temperature Minimum -20 °F
Service temperature Maximum 212 °F

Limitations Limited adhesion at low temperatures. The highest end-use temperature must

be separately checked together with the face material.

Shelf Life From the date of manufacture: 2 years at 68°F and RH 50%.

Backing 40# WHITE KRAFT

Description White kraft liner.

Use For roll-to-roll applications and photocell dispensing.

Substance Weight 42 lbs/ream (24"x36") TAPPI-410
Caliper 2.4 mil TAPPI-411

Tensile Strength MD 40 lbf/in TAPPI-494
Tnesile Strength CD 18 lbf/in TAPPI-494

Opacity 61% TAPPI-425

Performance

Total Substance 112 lbs/ream (25"x38")

Total Caliper 6.8 mil

Disclaimer The performance of the product should always be tested in the actual

application conditions. Our recommendations are based on our most current knowledge and experience. As our products are used in conditions beyond our control, we cannot assume any liability for damage caused through their use. Users of our products are solely responsible that the product is suitable for its intended application, and have determined such at their sole discretion. Users must comply with any applicable legislation and/or testing requirements for the finished article, and are responsible for bringing their products to market.