

ARR-032 Technical Information



Product	2.4 mil Arrow IJ Matte White PP/ASI01/40# White Kraft
Sales Code	ARR-032
Facestock	Matte White Polypropylene
Description	Matte white PP, polyolefin-based film top coated with a universal waterfast ink-jet coating.
Use	Designed to work in all current ink-jet-based printers using dye-based, pigment, solvent and UV inks. Capable of printing photo-realistic images that are resistant to water and other semi-harsh chemicals.
Substance Weight	88 lbs/ream TAPP-410
Caliper	4 mil TAP-411
Opacity	95 % Ta
Adhesive	ASI102
Type	General purpose, strong permanent adhesive.
Composition	Tackified emulsion acrylic.
Use	Good adhesion to all standard substrates, including non-polar surfaces, films and corrugated board. Good low temperature performance.
Tack	19 N FTM9
PE-looptack	9 N modified FTM9
Minimum Labeling Temperature	32 °F
Service Temperature Minimum	-4 °F
Service temperature Maximum	176 °F
Limitations	Not recommended for labeling highly curved surfaces.
Shelf Life	From the date of manufacture: 4 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 Strenght MD	40 lbf/in TAPPI-494
Tnesile Strength CD	18 lbf/in TAPPI-494
Opacity	61% TAPPI-425
Performance	
Total Substance	147 lbs/ream (25"x38")
Total Caliper	6.9 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.