

ARR-002 Technical Information



Product	Arrow Coated IJ Color Paper/ASI03/2.7 mil White Kraft	
Sales Code	ARR-002	
Facestock	Matte Paper	
Description	Special-coated, matte finished paper.	
Use	For multicolor ink-jet printing that requires high resolution. Print properties of the paper extend to photo quality level.	
Substance Weight	90 g/m ²	ISO 536
Caliper	117 µm	ISO 534
Opacity	94 %	ISO 2471
Brightness	94 %	ISO 2470
Tensile Strength MD	3.5 kN/m	ISO 527
Tensile Strength CD	2.8 kN/m	ISO 527
Adhesive	ASI103	
Type	Universal permanent adhesive for roll-to-sheet applications	
Composition	Tackified emulsion acrylic.	
Use	Designed for roll-to-sheet label stock in a wide range of applications. Very good heat resistance, which enables trouble-free performance in different laser printers. Good adhesion to corrugated board and nonpolar substrates, also at low temperatures.	
Tack	14 N FTM9	
Minimum Labeling Temperature	0 °C	
Service Temperature Minimum	-20 °C	
Service temperature Maximum	120 °C	
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 VIP labelstock where good layflat properties are required. Suitable for fanfold applications	
Substance Weight	63 g/m ²	ISO 536
Caliper	67 µm	ISO 534
Tensile Strenght MD	5.2 kN/m	ISO 527
Tensile Strength CD	2.3 kN/m	ISO 527
Performance		
Total Substance	197 µm	
Total Caliper	171 g/m ²	
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.	