



AIRDOT®
Printing Blankets


K-100 UNDER BLANKET COATED, GLOSSY BLACK SURFACE
K-100 B UNDER BLANKET BUFFED, MATT BLACK SURFACE

TECHNICAL DATA FEB.12





Surface Finish	Coated glossy finish	Construction Layer	Textile and rubber compound layers
Color	Black	Compressible Layers	Non Compressible rubber layer

TECHNICAL CHARACTERISTICS

Thickness/Gauges	1.0mm / .039" Special GAUGES 0.60mm/.024", 0.65mm/.026", 0.70mm/.0275", 0.75mm/.0295" and 0.95mm/.0374" On request, min. 1 roll p/item of 60m/66yds
Surface Roughness <RA>	1.50° µm, approximately
Overall Hardness <Shore A>	86-88° (DIN 5305)
Elongation at 500Nm/50mm	n/a
Gauges Loss	0.02± micron

APPLICATION	STANDARD ROLL WIDTHS
<p>Sheet-fed presses</p>  <p>Cross section K-100 1.0mm, 60x</p>	<p>1060-1080 mm / 41 ¼ " in 1.0mm 1160 mm / 45.66" 1360 mm / 53.9" 1460 mm / 58.26" 1650 mm / 65.35" Roll length 60 meters / 66 yards net net</p>

BENEFITS

<p>K-100 under blankets</p> <p>Underblanket eliminate sheet curl, provides gauge retention and thickness stability.</p> <p>For card board printing very suitable to reduce edge cutting</p>	<ul style="list-style-type: none">  Resist Sinking or Gauge loss when mounted and during printing process.  Best register control and lowest paper stretching,  Excellent smash resistance and low paper marking or edge surface cutting  Quick paper release, very low rolling effect
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<p>Importer/Distributor:</p>	 <p>AIRDOT®</p> <p>Blanket manufacturer CNI - XINYUAN PRINTING BLANKET CO. CNI GRAPHICS Ltd. Hong Kong</p> <p>AIRDOT K100 02.12</p>
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