

P-580

AIRDOT®

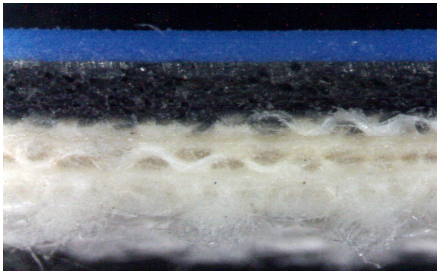
SPECIAL PACKAGING & CARTON PRINTING BLANKET

TECHNICAL DATA

SURFACE		CONSTRUCTION	
Surface Finish	Micro buffed	Construction Layer	3 Textile layers, thick compressible layers
Color	Blue	Compressible Layer	Micro closed cells, type J60

TECHNICAL CHARACTERISTICS

Thickness/Gauges	1.95 mm / .077"
Surface Roughness <RA>	0.80 micron
<RZ>	2.40 / 2.1 Rz
Overall Hardness <Shore A>	72° (DIN 5305)
Elongation at 500Nm/50mm	0.270 % ± 0.10%
Carcass – textile back side	Chemical treated, sealed and moisture repellent
Gauges Loss	0.01± .03 micron

APPLICATION	STANDARD ROLL WIDTHS
<p>Sheet-fed packaging presses</p> 	<p>1060-1080 mm / 41 ¼" to 42 ½" 1170 mm / 46" 1380 mm / 54.33" 1480 mm / 56" 1560 mm / 61" 1650 mm / 65.35"</p> <p>Roll length 30 meters / 33 yards net</p>

BENEFITS AIRDOT P-580

New introduced packaging printing blanket for all major print jobs with cartons. Designed to reduce the edge marking for easy use with great print out quality.

The CNI-XINYUAN Group has made press tests to find out the ideal and most durable compressible structure with the new micro-sphere cell construction from Japan and Europe, new rubber surface mixture with excellent solvent and abrasive resistance.

The dot reproduction and low dot gain with long run durability on high speed multi color sheet fed presses up to 18'000 rph, cut cost, reduce down time and keep press running.

NEW MADE AT CXY FACTORY

- Very good screen - dot reproduction
- Resist Sinking or Gauge loss when mounted and during printing process.
- Best register control and lowest paper stretching.
- Back side sealed, water-moisture & solvents repellent
- Excellent smash resistance and low paper marking or edge surface cutting
- Quick paper release, very low rolling effect
- Fast wash up and high chemical resistance
- Excellent stretch & elongation values

Importer/Distributor:



AIRDOT®

Blanket manufacturer
CNI-XINYUAN PRINTING BLANKET CO.
CNI GRAPHICS LTD. HK

P580 06.11.E