## Air Tack M & J UV



Two blankets that have been designed for continuous stationery applications and envelope printing.

Air Tack M for use with conventional and UV curing inks

Air Tack J UV for use with UV curing inks

**INNOVATION** Kinyo a major global manufacturer leads the industry with innovative blanket development.

Our commitment is to continue developing and delivering innovative products that improve

quality and extend blanket life on press.

**RELIABILITY** The consistency and quality of our compressible layer technology and improved gauge

control from our advanced buffing techniques gives a superior result, faster recovery on press,

improved smash resistance and reduced gauge loss.

**VALUE** Improvements provided by a compressible layer means exceptional long life from the

blanket, improving production time and reducing down-time on press.

## **BENEFITS**

Tough compressible layer, stays stable, gives longer life on press through improved shock absorption with rapid recovery. Gives constant printing conditions with very low gauge loss.

Specially designed face compound and buffed surface ensures good ink transfer on both conventional and UV inks.

Paper backed with adhesive makes the blanket easy to handle, mount and remove, leaving no residue on the cylinder.

SURFACE	M	J
Rubber compound Surface finish Roughness (Ra) Color	Conventional and UV inks Buffed 1.6 µm Blue	UV - inks only Buffed 1.3 µm Purple
CONSTRUCTION		
Compressible layer design Nominal thickness	Closed cell 0.90 mm / 0.95 mm / 1.00 mm 1.05 mm / 1.07 mm	Closed cell 0.95 mm / 1.05 mm
PHYSICAL PROPERTY	Y	
Thickness range	+/- 0.02 mm	+/- 0.02 mm
Overall hardness (Shore A)	87°	86°
Mico hardness (Shore A)	55°	61°
Tensile strength at break	> 40 N/mm	> 40 N/mm
Elongation at 10 N/mm	< 6.0 %	< 6.0 %

Kinvo reserve the right to change blanket specifications as required



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