



# 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.

SURFACE	M	J
Rubber compound	Conventional and UV inks	UV inks only
Surface finish	Buffed	Buffed
Roughness (Ra)	2.0 µm	1.6 µm
Colour	Blue	Purple
CONSTRUCTION		
Compressible layer design	Closed cell	Closed cell
Nominal thickness	0.90mm/0.95 mm /1.00mm 1.05mm/1.07mm	0.95 mm/1.05mm
PHYSICAL PROPERTY		
Thickness range	+/- 0.02 mm	+/- 0.02 mm
Overall hardness (Shore A)	87°	86°
Micro hardness (Shore A)	55°	61°
Tensile strength at break	> 40 N/mm	> 40 N/mm
Elongation at 10 N/mm	< 6.0%	< 6.0%

## 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.

Kinyo reserve the right to change blanket specifications as required

**Kinyo UK Ltd.**, Kinyo House, Scala Court, Leathley Road,  
Leeds LS10 1JD. Telephone: 0113 200 5680 Fax: 0113 200 5681  
Email: sales@kinyo-uk.co.uk Web: www.kinyo-uk.co.uk



ISO numbers Japan manufacturing plants

