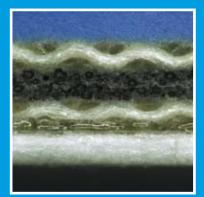
Air Tack M/J

first impressions last

Adhesive backed blankets for continuous stationery presses

Technologically designed to extend time on press

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Air Tack **M & J**

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 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 | Μ | 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 | 0.95 mm/1.05mm | |
| | 1.05mm/1.07mm | | |
| 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

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