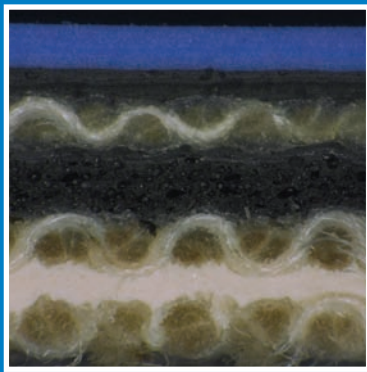


# Air Excel V-Strip

MicroSphere technology offset blankets for commercial and packaging sheet fed printers

Technologically designed to extend time on press

first impressions last  
**kingyo**



# Air Excel V-Strip

An innovative offset blanket that uses the unique Kinyo closed cell compressible layer technology to provide a consistent stripping layer and deep stencil area. The surface rubber has been designed to be fully compatible with aqueous and UV varnishes and coatings.

## 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.

## TECHNOLOGY

The consistency and quality of our new MicroSphere 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 the MicroSphere compressible layer means exceptional long life from the blanket, improving production time and reducing down-time on press.

### SURFACE

Rubber compound	For conventional and UV inks
Surface finish	Ground & Buffed
Roughness (Ra)	0.6µm
Colour	Blue

### CONSTRUCTION

Compressible layer design	Closed cell MicroSphere
Nominal thickness	1.95mm
Fabric plies	3 plies

### PHYSICAL PROPERTY

Thickness range	1.95 - 1.99mm
Overall hardness (Shore A)	78°
Micro hardness (Shore A)	N/A
Tensile strength at break	> 85 N/mm
Elongation at 10 N/mm	<1.2%
Compressibility indentation at 0.20mm	N/A

### BENEFITS

- Tough MicroSphere compressible layer, stays stable, provides very consistent stripping layer with clean stencil edges. Gives uniform printing pressure which means consistent coating application.
- Specially formulated surface rubber designed to be compatible with UV and Aqueous coatings, extends blanket life and offers single product option.
- The deep stencil area ensures that unwanted coating transfer and splashing is eliminated.

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](mailto:sales@kinyo-uk.co.uk) Web: [www.kinyo-uk.co.uk](http://www.kinyo-uk.co.uk)



ISO numbers Japan manufacturing plants

