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.

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 coating, extends blanket life and offers single product option.

The deep stencil area ensures that unwanted coating transfer and splashing is eliminated.

SURFACE			
Rubber compound Surface finish Roughness (Ra) Colour	For conventional and UV inks Ground & Buffed 0.6 µm Blue		
CONSTRUCTION			
Compressible layer design Nominal thickness Fabric plies	Closed cell MicroSphere 1.95 mm 3 plies		
PHYSICAL PROPERTY			
Thickness range Overall hardness (Shore A) Micro hardness (Shore A) Tensile strength at break Elongation at 10 N/mm Compressibility indentation at 0.20	1.95 - 1.99 mm 78° N/A > 85 N/mm < 1.1% N/A		

Kinyo reserve the right to change blanket specifications as required





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ISO numbers Japan manufacturing plants