

OFFSET PRINTING BLANKETS

ADVANTAGE STRIPPING

Coating blanket



ADVANTAGE

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The Advantage is a revolution in the development of offset printing blankets for the printing industry. The characteristics of its unique construction, which is based on the cord carcass, brings outstanding advantages up to 30% saving in comparison with standard offset printing blankets in the printing process.

Blankets designed with stable pre-carcass and optimum compressible layer construction for easy stripping on coating units. Also suitable for printing.

COLOUR FACE COMPOUND CONSTRUCTION

TYPE

SURFACE FINISH

SURFACE ROUGHNESS, RA

MICRO HARDNESS STRETCH

NOMINAL THICKNESS

MINIMUM STENCIL DEPTH

PEEL STRENGTH **BOTTOM LAYER PACKING & TENSIONING** Pink

Solvent resistant rubber blend

Cord Carcass

Compressible

Ground and polished

0,60 - 0,90 μm

68 +/- 3 IRHD

< 0,70 % at 500 N/5 cm

1,96 mm (ISO 12636)

1,70 mm (ISO 12636)

0,90 mm (1,96 mm)

0,80 mm (1,70 mm)

25-40 N/50mm

Water/Solvent sealed

Conform to OFM instructions



APPLICATION

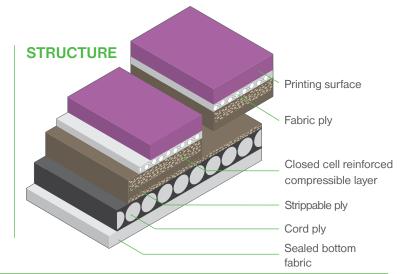
- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal

VARNISH

- UV
- Aqueos
- I IV/

INK

- Conventional
- Hvbrid



CHARACTERISTICS

■ Recommended Suitable Not recommended

ADVANTAGES

Smoothly polished surface	Gives even varnish film thickness with minimum pressure settings and optimum varnish transfer.
Exceptionally stable pre-carcass ply	Calibrated radial cord pre-carcass adds dimensional stability for precise register and reuse of blanket.
Unique carcass	Calibration of each blanket layer ensures deep stencil depth of min. 0,90 mm for cleaner profiles. Excellent flexibility for easier press mounting. Clean stencil cutting with sharp edges by hand or CAD. Easy peeling for quick, trouble free preparation.

