

# ADVANTAGE UV Black

UV blanket

Specially formulated to be compatible with UV curing inks, varnishes and washes for printing on absorbent and nonabsorbent substrates. EPDM surface rubber compound ensures excellent resistance to UV inks and aggressive washing solutions.

<b>COLOUR</b>	Black
<b>FACE COMPOUND</b>	EPDM
<b>CONSTRUCTION TYPE</b>	Cord Carcass Compressible
<b>SURFACE FINISH</b>	Ground and polished
<b>MICRO HARDNESS</b>	70 +/- 3 IRHD
<b>STRETCH</b>	< 0.70% @ 500 N/5 cm
<b>NOMINAL THICKNESS</b>	1.95 mm (ISO 12636) 1.70 mm (ISO 12636)
<b>BOTTOM LAYER PACKING &amp; TENSIONING</b>	Water/Solvent sealed Conform to OEM instructions

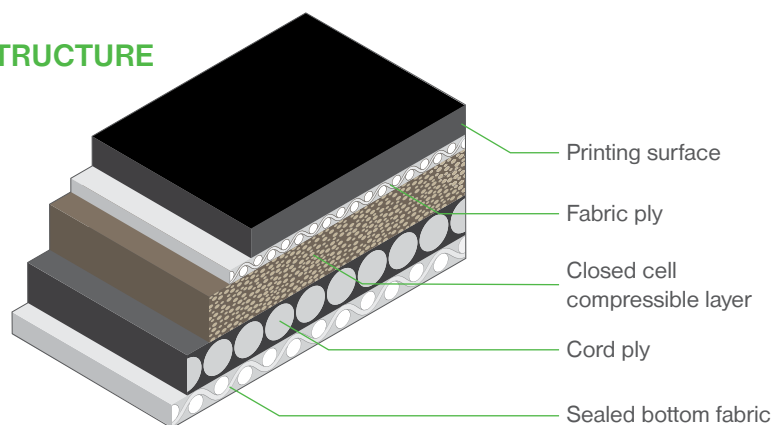
## APPLICATION

- Sheetfed
- Heatset
- Coldset
- Packaging
- Coating
- Metal
- Continuous F.
- Plastic

## INK

- UV/LED
- Conventional
- Hybrid

## STRUCTURE



● Recommended ● Suitable ● Not recommended

## CHARACTERISTICS

Dimensionally stable compressible carcass

Microground Printing Surface

## ADVANTAGES

Production of compressible layer with minimum thickness tolerances. Its unique compressible design reduces surface smashes and markings created by rigid substrates such as metals, plastics and boards. Optimised balance for well defined screens and even smooth solids. Almost no sinking or stretching giving the blanket an exceptional dimensional stability. After mounting no need for further re-tensioning thus leading to a reduced down time.

Specially formulated carbon black EPDM surface responsible for high resistance to swelling against non-aggressive UV drying inks and cleaning agents, preventing electrostatic charges. Always use cleaning agents suitable for EPDM rubber.