

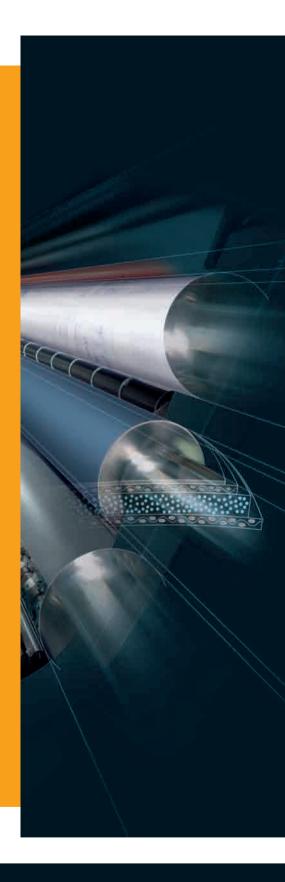
# CONTI-AIR® KRYPTON

Print to perfection. With the UV blanket for high-quality sheet-fed, web offset and metal decorating.





Our printing blankets have a special CONTI-AIR® compressible layer of closed microcells with over pressure.







- Advanced EPDM\* based face compound technology provides high resistance to "image retention", resulting in fewer blanket changes and longer service life.
- Sharp and consistent dot transfer thru out long press runs and form changes.
- Print surface formulated to transfer aggressive plastic, foil and metal UV ink formulations with out ink build-up.
- Engineered to hold up to the rigors of non porous substrates, such as synthetics, foils and metals.

The CONTI-AIR® patented compressible layer with closed positive pressured cells provide. Smooth streak free solids, with industry leading gauge stability and smash resistance.



\* EPDM based blankets are not recommended for conventional oil base inks or washes.

## Technical data

## Printing surface

Color: light blue

Surface: micro buffed

Roughness Rz (DIN 4768): 5 µm

Roughness R<sub>A</sub> (DIN 4768): 0.6 µm

Surface hardness (DIN 53505): 55° Shore A

Total blanket hardness: 78° Shore A

## Compressibility

At 1,350 KPa: 0.190 mm  $\pm$  0.03 mm

## Fabric Layers

3 precision calendered fabric plies

#### Elongation (DIN 16621 & 53354)

0.75 % ± 0.15 % at 500 N/5 cm

## Nominal thickness (ISO 12636)

1.95 mm (0.077")

#### True Rolling (Paper feed characteristics)

slightly positive

distributed by:



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