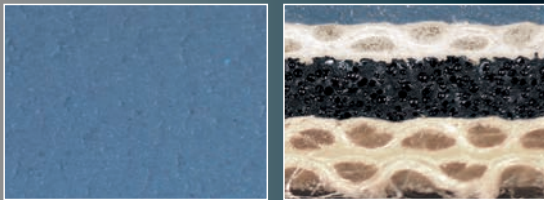


CONTI-AIR®
BLANKET TECHNOLOGY

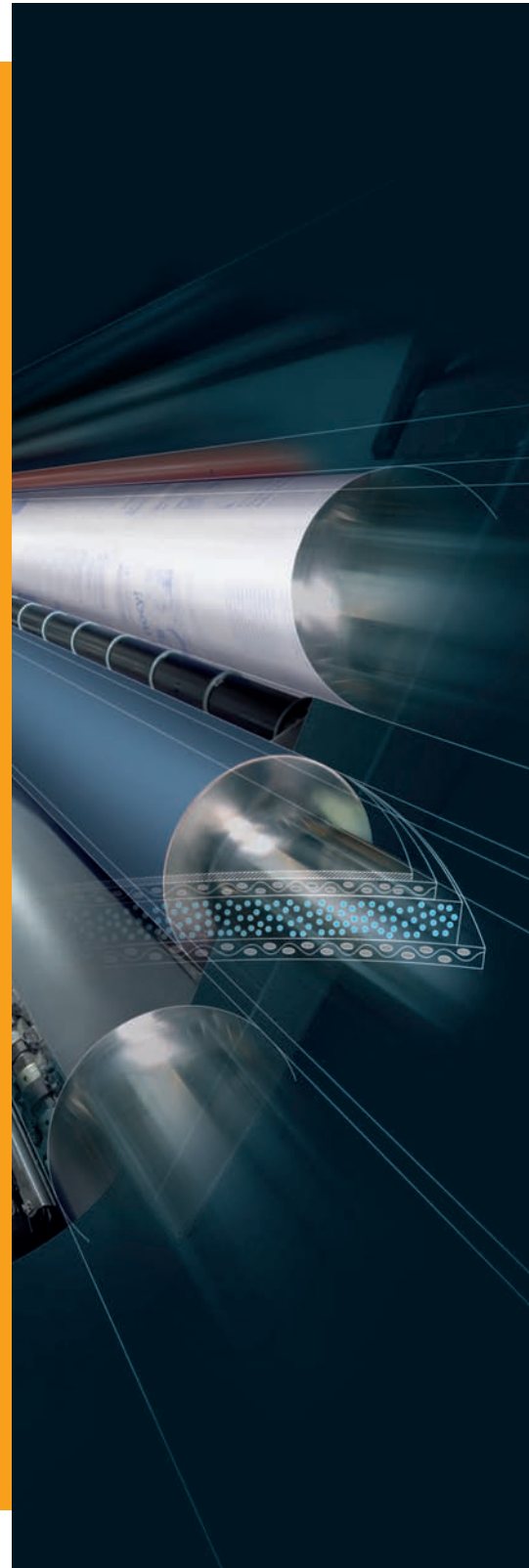
CONTI-AIR® UV BLUE

Print to perfection. Mit dem Drucktuch für hochwertigen Bogen-, Rollenoffset- und Metalldruck mit UV-Farben.

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



Unsere Drucktücher verfügen über eine spezielle CONTI-AIR® Blähschicht geschlossener Mikrozellen mit Überdruck.
Our printing blankets have a special CONTI-AIR® compressible layer of closed microcells with an over pressure.



Print to
perfection.

CONTI-AIR® UV BLUE

- Hohe Quellbeständigkeit gegen UV-Farben und UV-Waschmittel dank eines speziellen EPDM Deckplattengummis
 - Sehr scharfer Raster- und ruhiger Vollflächendruck
 - Reduziert Schwingungstreifen
 - Geringe Tonwertzunahme
 - Ausgezeichnete Punktschärfe
 - Ausschließlich für reinen UV-Druck geeignet
- *High swelling resistance to UV inks and UV cleaning agents thanks to special EPDM surface rubber*
 - *Very good dot sharpness and smooth printing of solids*
 - *Reduces vibration shock marking*
 - *Low dot gain*
 - *Extremely sharp dot reproduction*
 - *Only suitable for pure UV printing*

◦ Technische Daten

Deckplatte
Farbe: blau
Oberfläche: feinstgeschliffen
Rautiefe Rz (DIN 4768): 4 µm
Rautiefe Ra (DIN 4768): 0,6 µm
Härte Deckgummi (DIN 53505): 55° Shore A
Kompressibilität
Bei 1.350 KPa: 0,190 mm ± 0,03 mm
Gewebelagen
3 kalibrierte Gewebelagen
Dehnung (DIN 16621 & 53354)
0,75 % ± 0,15 % bei 500 N/5 cm
Nennstärken (ISO 12636)
1,95 mm
True Rolling (Papierförderverhalten)
⊕ leicht positiv

◦ Technical data

Printing surface
Color: blue
Surface: microground
Roughness Rz (DIN 4768): 4 µm
Roughness Ra (DIN 4768): 0.6 µm
Surface hardness (DIN 53505): 55° Shore A
Compressibility
At 1,350 KPa: 0.190 mm ± 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
True Rolling (Paper feed characteristics)
⊕ slightly positive

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Continental 
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