

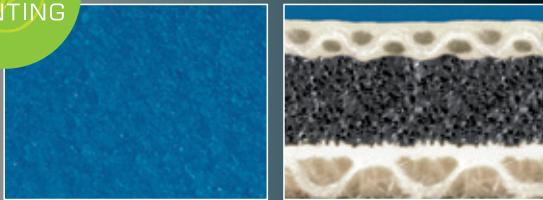
**CONTI-AIR®**  
BLANKET TECHNOLOGY

# CONTI-AIR® LITHO HC

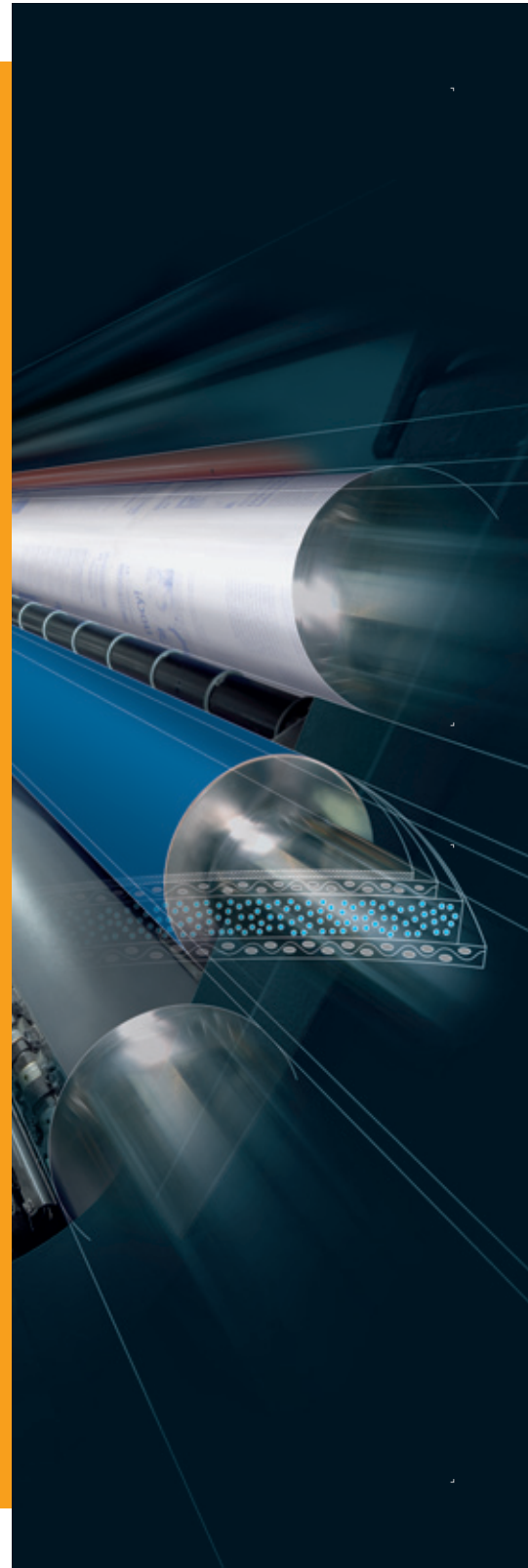
Print to perfection. Mit dem  
Allzweck-Drucktuch für den  
Bogenoffset-Druck.

*Print to perfection. With the  
blanket for high quality sheet-fed  
offset presses.*

PURE  
PRINTING



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® LITHO HC



- Klimaneutrales Drucktuch (PURE PRINTING)
- Minimales Setzverhalten über die gesamte Lebensdauer
- Sehr dicke kompressible Schicht
- Hervorragende Knautscherbeständigkeit
- Scharfer Raster- und ruhiger Vollflächendruck
- Beständig auch bei häufigem Substrat- und Formatwechsel

- *Climate-neutral blanket (PURE PRINTING)*
- *Minimal sinking throughout the life of the printing blanket*
- *Increased compressible layer thickness*
- *Excellent smash resistance*
- *Good dot sharpness and smooth printing of solids*
- *High durability, even when substrates or sheet sizes are frequently changed*

### ◦ Technische Daten

Deckplatte
Farbe: ozeanblau
Oberfläche: feinstgeschliffen
Rautiefe Rz (DIN 4768): 4 µm
Rautiefe Ra (DIN 4768): 0,6 µm
Härte Deckgummi (DIN 53505): 63° Shore A
Kompressibilität
Bei 1.350 KPa: 0,220 mm ± 0,03 mm
Gewebelagen
2 kalibrierte Gewebelagen
Dehnung (DIN 16621 & 53354)
0,9 % ± 0,3 % bei 500 N/5 cm
Nennstärken (ISO 12636)
1,95 mm
True Rolling (Papierförderverhalten)
+ positiv

### ◦ Technical data

Printing surface
Color: oceanblue
Surface: microground
Roughness Rz (DIN 4768): 4 µm
Roughness Ra (DIN 4768): 0.6 µm
Surface hardness (DIN 53505): 63° Shore A
Compressibility
At 1,350 KPa: 0.220 mm ± 0.03 mm
Fabric Layers
2 precision calendered fabric plies
Elongation (DIN 16621 & 53354)
0.9 % ± 0.3 % at 500 N/5 cm
Nominal thickness (ISO 12636)
1.95 mm
True Rolling (Paper feed characteristics)
+ positive



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