

**CONTI-AIR<sup>®</sup>**  
BLANKET TECHNOLOGY

# CONTI-AIR<sup>®</sup> PRISMA HC

Print to perfection. With the perfect  
blanket for sheet-fed presses.



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



Print to  
perfection.

## CONTI-AIR® PRISMA HC

PURE  
PRINTING

- Climate-neutral blanket (PURE PRINTING)
- Resistant to conventional, hybrid and UV inks and cleaning agents
- Reduces linting
- Minimal sinking throughout the life of the printing blanket
- Increased compressible layer thickness
- Excellent smash resistance

Printing blankets with the PURE PRINTING label are an environmentally responsible, sustainably efficient choice. The production process used to manufacture CONTI-AIR® PURE PRINTING labeled blankets reduce CO<sub>2</sub> emissions by 70% compared to standard printing blanket production methods. ContiTech neutralizes the remaining emissions with climate certificates. CONTI-AIR® blankets offer climate-neutral quality made in Germany.



### ◦ Technical data

Printing surface
Color: magenta
Surface: microground
Roughness Rz (DIN 4768): 5 µm
Roughness Ra (DIN 4768): 0.7 µm
Surface hardness (DIN 53505): 55° Shore A

Compressibility
At 1,350 KPa: 0.225 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

distributed by:

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