

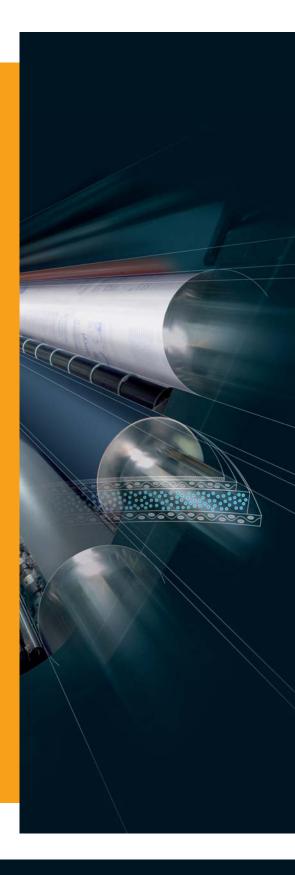
CONTI-AIR® CRYSTAL

Print to perfection. With the very best blanket for extremely sharp dot reproduction on high-quality sheet-fed offset presses.





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









- Extremely sharp dot reproduction
- Low dot gain
- High printing contrast
- Reduces vibration shock marking
- Great solid laydown

CONTI-AIR® printing blankets have a layer of closed microcells which are under positive gas pressure. This innovative concept gives unsurpassed advantages for high quality sheetfed offset printing.



Technical data

Printing surface

Color: blue

Surface: microground

Roughness Rz (DIN 4768): 4 µm

Roughness R_A (DIN 4768): 0.6 µm

Surface hardness (DIN 53505): 48° Shore A

Compressibility

At 1,350 KPa: $0.195 \text{ mm} \pm 0.03 \text{ mm}$

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)

positive

distributed by:



PRISCO

26 Blanchard Street · Newark, NJ 07105 · USA Phone: +1 973 589 7800 · Fax: +1 973 589 3225

www.prisco.com



ContiTech North America

136 Summit Avenue · Montvale, NJ 07645 · USA Phone: +1 201 930 0600 · Fax: +1 201 930 0050

www.contiair.com

The content of this publication is not legally binding and is provided as information only. This publication does not contain any warranties or quality commitments, whether tacit or explicit, on the part of ContiTech AG with respect to its products. Nor does it contain any guarantees in regards to the topicality, correctness, integrity and quality of the information provided herein or with respect to product availability. The information in this publication and the products and services described herein are subject to change or updating at any time without prior notice on the part of ContiTech AG. ContiTech AG does not assume any liability in conjunction herewith. Liability for any direct or indirect damage or injury, damage claims, collateral damage of whatever nature and on whatever legal basis, that may arise in connection with use of the information contained in this publication is excluded to the extent legally possible. © 2010 ContiTech AG. All rights reserved.