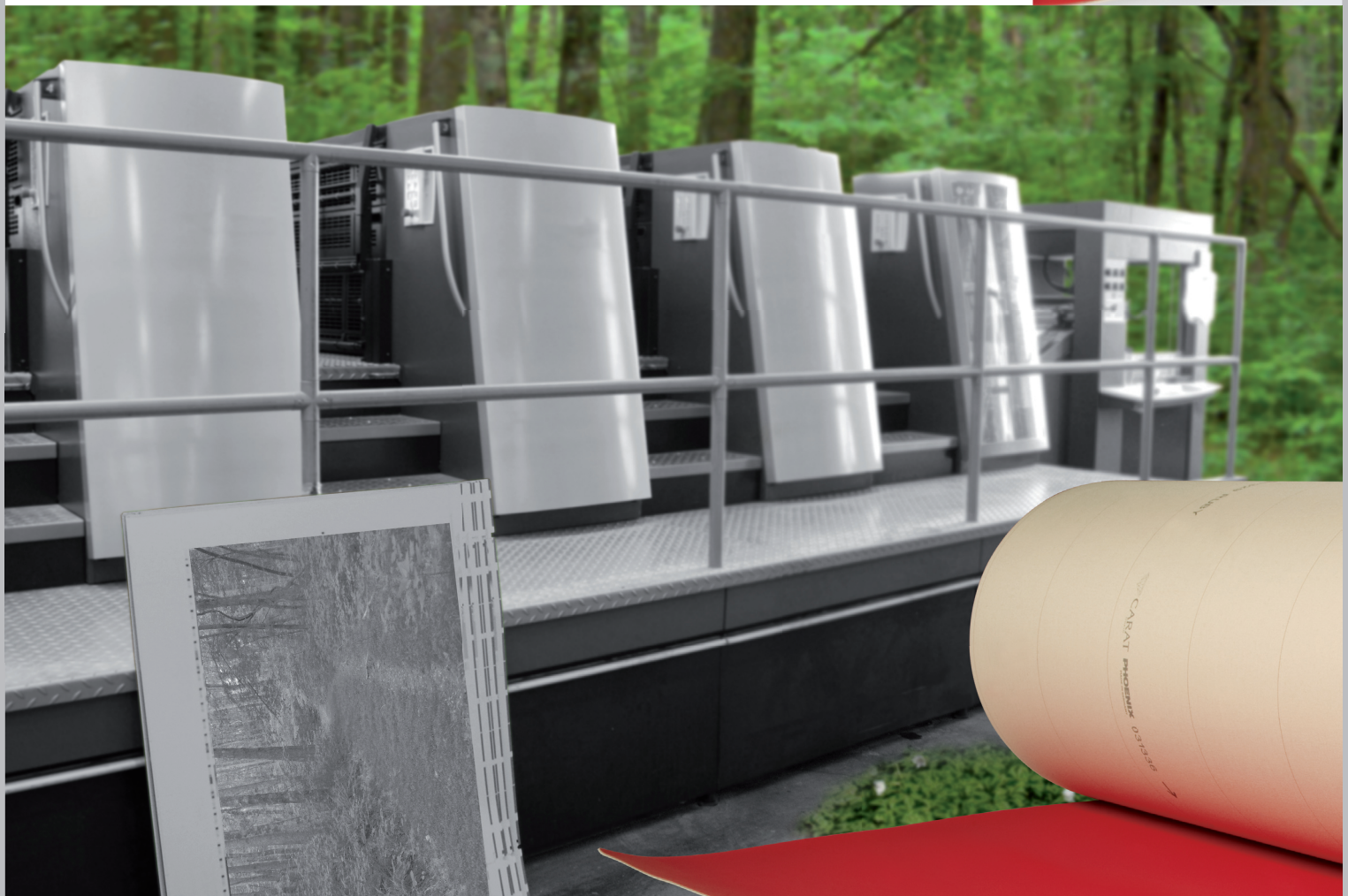


PHOENIX *Xtra* BLANKETS



Ruby CARAT



The no. 1 in UV offset printing /
Die Nr. 1 im UV-Offset-Druck



Printing blankets / Drucktücher

Made in Germany













Ruby CARAT

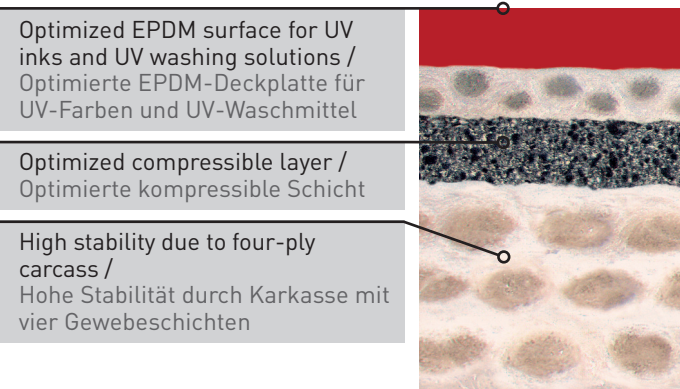
- ▶ For all UV applications / Für alle UV-Anwendungen
- ▶ EPDM surface compound resistant to UV inks and aggressive washing solutions / Gegen aggressive Farben und Waschmittel resistente EPDM-Deckplatte
- ▶ Extremely resistant compressible layer / Extrem resistente kompressible Schicht

Specification / Spezifikation

Colour / Farbe	Ruby red / Ruby Rot
Identification / Markierung	Brown thread woven in travel direction, PHOENIX marking with article and batch number Brauner Kennfaden in Laufrichtung, PHOENIX Markierung mit Artikel- und Chargennummer
Art. no. / Art.-Nr.	Art. 327 Art. 329

Applications / Einsatzgebiete

	highly recommended / sehr zu empfehlen	recommended / zu empfehlen
 Sheet-fed offset / Bogen-Offset	• UV	
 Packaging / Verpackung		• UV
 Metal decoration / Blechdruck	• UV	
 Waterless printing / Wasserloser Druck		
 UV printing / UV-Druck	• UV	
 Hybrid: conv. + UV / Hybrid: conv. + UV		
 Waterbased varnishes / Wasserlacke		
 UV varnishes / UV-Lacke		
 Newspaper printing / Zeitungsdruck		
 Heatset printing / Akzidenzdruck		
 Label printing / Etikettendruck		• UV
 Business form / Endlosdruck	• UV	



Technical data / Technische Daten

Thickness (Tol. ± 0.0008") / Dicke (Tol. ± 0,02 mm)	Art. 327: 1.70 mm / 0.067" Art. 329: 1.96 mm / 0.077"
Elongation at / Dehnung bei 500 N / 50 mm	≤ 0.9 %
Compressibility at / Kompressibilität bei 1,350 kPa	approx. / ca. 9 %
Tensile strength / Reißkraft	Art. 327: ≥ 4,000 N / 50 mm Art. 329: ≥ 4,500 N / 50 mm
Thickness reduction due to tensioning and setting / Dickenabnahme durch Anspannen und Setzen	≤ 2 %
Hardness total / Härte gesamt	approx. / ca. 78 Shore A
Surface rubber / Deckgummi	approx. / ca. 55 Shore A
Roughness R _Z / Rauigkeit R _Z	6 µm
Roughness R _A / Rauigkeit R _A	0.8 µm

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