

PrintCare

RUBBERBLANKETS

ISO 9001:2008

Quartz

High Quality Sheetfed Blanket
also for hybride printing

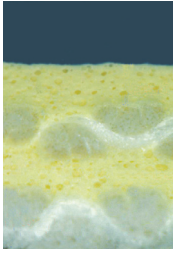
Converted by AtéCé Graphic Products

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PrintCare Rubber Blankets

Quartz

PrintCare Quartz is characterized two strong carcass layers and two compressible layers. This ensures you with good print quality. The new developed micro-ground surface guarantees excellent print results in screen as well as in solid. The PrintCare Quartz is suitable for hybride printing and has an ISEGA certificate.

INNOVATION	AtéCé a major global blanket converter leads the industry with innovative blanket development. Our commitment is to continue developing and delivering innovative products that improve print results.
TECHNOLOGY	PrintCare compressible layer is the most advanced production technique available and is the next generation in blanket manufacturing.
RELIABILITY	The consistency and quality of our new PrintCare compressible layer technology and improved gauge control from our advanced buffing techniques gives a superior result, faster recovery on press, improved smash resistance and reduces gauge loss.
VALUE	Improvements provided by PrintCare compressible layer means exceptional long life from the blanket, improving production time and reducing down-times on press.
ECOLOGY	PrintCare compressible layer production is solvent free, another first in innovation from AtéCé.

surface

Rubber compound	For sheetfed and packaging application
Surface finish	Micro-ground and polished
Roughness (Ra)	1,10 µm
Colour	Bluish-green

construction

Compressible layer design	Microsphere PrintCare
Nominal thickness	1.96 mm
Fabric plies	2 plies

physical property

Thickness range	1.96 ± 0.02 mm
Overall hardness (Shore A)	76 - 80°
Micro hardness (Shore A)	40°
Tensile strength	> 4000 N/ 50 mm
Elongation at 10 N/mm	< 1.6%
Compressibility indentation	approx. 15% at 1350 kPa

