

# PrintCare

**RUBBERBLANKETS**

ISO 9001:2008

**SMT**

High Quality Security Printing  
Special for Simultan Press Applications

Converted by AtéCé Graphic Products

**AtéCé**  
GRAPHIC PRODUCTS

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# PrintCare Rubber Blankets

## PrintCare SMT

PrintCare SMT is characterized by an extreme low stretching and stable carcass  
The top surface is a blend of polymers and additives which guarantee a perfect print and a superb paper release.  
It is a proven blanket which is effective on all types of paper.

<b>INNOVATION</b>	AtéCé a major global <b>blanket converter</b> leads the industry with innovative blanket development. Our commitment is to continue developing and delivering innovative products that improve
<b>TECHNOLOGY</b>	PrintCare SMT is the most advanced production technique available and is the next generation in blanket manufacturing.
<b>RELIABILITY</b>	The consistency and quality of our new PrintCare technology and improved gauge control from our advanced buffing techniques gives a superior result, on press and reduces gauge loss.
<b>VALUE</b>	Improvements provided by PrintCare shows that the blanket is more resistant to all quickset and heat-set inks based on mineral oils and also the washes used on these presses. Limits the pilling of ink and paper dust. Suitable for hybrid ink and waterless printing

## surface

Top compound	Blend of polymers with additives
Surface finish	Buffed
Roughness (Rz)	6 µm
Colour	Blue

## construction

Nominal thickness	1.70 mm
Fabric plies	3 ply

## physical property

Thickness range	1.70 ± 0.02 mm
Overall hardness (Shore A)	79 °
Impression depth	≤ 0.16 mm
Tensile strength (at 1000N/50mm)	≥ 2000 N
Elongation at 1000 N/50 mm	≤ 1.5%
Variation within cut blankets	± 0.02 mm

