

# PrintCare

**RUBBERBLANKETS**

ISO 9001:2008

## Evolution

High Quality sheetfed Blanket  
Double Compressible Layer

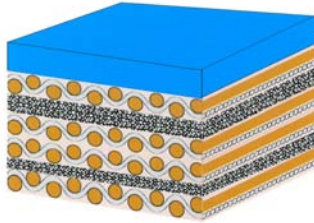
Converted by AtéCé Graphic Products

**AtéCé**  
GRAPHIC PRODUCTS

[www.atece.com](http://www.atece.com)

AtéCé Graphic Products  
Molenwerf 14 - 1911 DB Uitgeest  
P.O. Box 49 - 1910 AA Uitgeest  
The Netherlands

T +31 (0) 251 - 319109  
F +31 (0) 251 - 315850  
E [info@atece.com](mailto:info@atece.com)



# PrintCare Rubber Blankets

## PrintCare Evolution

PrintCare Evolution is characterized by a double microsphere compressible layer, which combines a long blanket life with excellent print quality. The micro-ground surface guarantees excellent print results in screen as well solid print. Ink and paper dust build-up is minimized and thus leading to prolonged wash intervals.

<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 double compressible layer 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 double 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.
<b>VALUE</b>	Improvements provided by PrintCare double compressible layer means exceptional long life from the blanket, improving production time and reducing down-times on press.
<b>ECOLOGY</b>	PrintCare compressible layer production is solvent free, another first in innovation from AtéCé.

## surface

Rubber compound	For printing application
Surface finish	Buffed & polished
Roughness (Ra)	0,7-0,9 µm
Colour	Blue

## construction

Compressible layer design	Microsphere PrintCare Double Layer Technology
Nominal thickness	1.96 mm
Fabric plies	4 plies

## physical property

Thickness range	1.96 ± 0.02 mm
Overall hardness (Shore A)	75 - 80°
Micro hardness (Shore A)	55°
Tensile strength at break	> 35 N/mm
Elongation at 10 N/mm	< 2%
Compressibility indentation	approx. 12% at 100 N/cm <sup>2</sup>

