

# PrintCare

**RUBBERBLANKETS**

ISO 9001:2008

## UV New Low-E

High Quality UV Blanket

for all new generation UV (H-UV, LED UV, LE-UV) applications

Converted by AtéCé Graphic Products

**AtéCé**  
GRAPHIC PRODUCTS

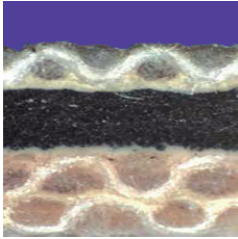
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# PrintCare Rubber Blankets

## UV New Low-E

PrintCare UV New Low-E is characterized by a microsphere compressible layer with a newly developed EPDM top compound, which combines a long blanket life with good print quality. The EPDM micro-ground surface is high resilient and guarantees excellent print results in screen as well in solid print. The three canvass plies are low stretch and gives the blanket a subliem stability on the press.

<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 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 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 compressible layer means exceptional long life from the blanket, improving production time and reducing down-times on press.

## surface

Rubber compound	Pure EPDM top compound
Surface finish	Micro-ground
Roughness (Ra)	0.7 µm
Colour	Dark Purple

## construction

Compressible layer design	Microsphere PrintCare
Nominal thickness	1.96 mm
Fabric plies	3 plies

## physical property

Thickness range	1.96 ± 0.02 mm
Overall hardness (Shore A)	76 - 82
Micro hardness (Shore A)	49
Tensile strength at break	> 35 N/mm
Elongation at 10 N/mm	≤ 0.90 %
Compressibility indentation	approx. 10 % at 100 N/cm <sup>2</sup>

