

THE MOST SUSTAINABLE AND ENVIRONMENT FRIENDLY PROCESS FOR THE PRODUCTION OF OFFSET PRINTING BLANKETS USING “ZEROSOLVENT TECHNOLOGY”

*Acoprint is a complete range of
blankets manufactured by Acoma
Meticulously controlled manufacturing
process and superior dimensional stability*

*Exceptional consistency
from batch to batch*

*Precisely microground and polished
surface with excellent printing results*

*Superior quality of compressible layer
(closed cells) thanks to an innovative
and unique production process*

Extended durability

Outstanding price/performance ratio

100% Solvent-free production:
The true “green blankets”



**Innovation
and tradition**

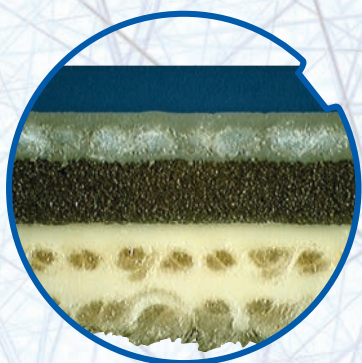
The eco friendly blanket using “zerosolvent technology”

Designed for use on fast running presses

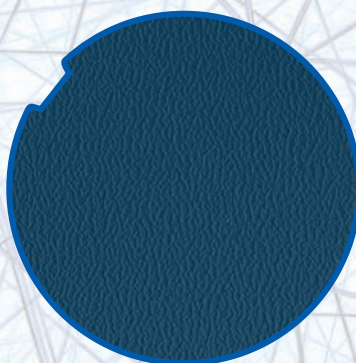
Suitable for conventional inks and hybrid inks

Water & solvent protection

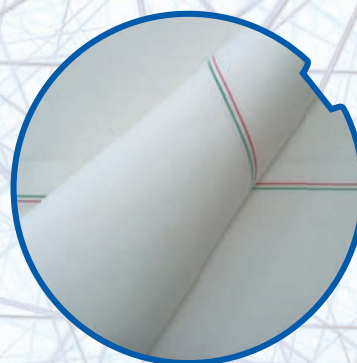
Available in 1,70 & 1,95 mm



CROSS SECTION



SURFACE



BACK

TECHNICAL DATA

<i>Colour</i>	<i>Dark blue</i>
<i>Construction</i>	<i>3 fabric layers</i>
<i>Compressible Layer</i>	<i>Closed cells</i>
<i>Nominal Thickness</i>	<i>1,70 mm / 1,95 mm</i>
<i>Thickness range</i>	<i>1,67 ÷ 1,71 mm / 1,92 ÷ 1,96 mm</i>
<i>Roughness Ra</i>	<i>0,8 ÷ 1,00 µm</i>
<i>Surface Hardness</i>	<i>55° Shore A</i>
<i>Hardness (total)</i>	<i>77° Shore A</i>
<i>Tensile Strength</i>	<i>> 85 Kg/cm</i>
<i>Elongation at break</i>	<i>< 4,5%</i>
<i>Compressibility</i>	<i>20-35 Kg/cm² at 0,23 mm deformation</i>
<i>Application fields</i>	<i>Heatset, sheetfed</i>
<i>Identification lines</i>	<i>Red+green</i>
<i>Ink compatibility</i>	<i>Resistant to conventional and hybrid inks</i>