

## TECHNICAL CHARACTERISTICS OF RUBBER COATED FABRICS

	Unit	Norm	Value	Tolerance
<b>Weight</b>	<b>g/sqmt</b>	UNI EN ISO 2286-2	<b>1100</b>	<b>+/- 100</b>
<b>Gauge</b>	<b>mm</b>	UNI EN ISO 2286-3	<b>0,95</b>	<b>+/-0,06</b>
<b>Tensile strength warp/weft</b>	<b>N/5cm</b>	UNI EN ISO 1421	<b>≥ 4000</b>	
<b>Elongation at break warp/weft</b>	<b>%</b>	UNI EN ISO 1421	<b>≤25/ ≤35</b>	
<b>Coating/fabric adhesion</b>	<b>N/5cm</b>	Int. Novurania 10396	<b>≥ 125</b>	
<b>Working temperature</b>	<b>°C</b>		<b>-30 +80</b>	
<b>Natural gas (CH<sub>4</sub>) permeability</b>	<b>l/mq/24h</b>	DIN 53380	<b>≤ 1</b>	
<b>State of delivery</b>				<b>cured</b>

## CHARACTERISTICS OF TEXTILES REINFORCEMENT

	Unit	Value
<b>Type of yarn</b>		<b>PES</b>
<b>Weight</b>	<b>g/m<sup>2</sup></b>	<b>270</b>
<b>Construction</b>	<b>dtex</b>	<b>1100 12x12</b>

## CHARACTERISTICS OF COATING ELASTOMER

<b>Type of polymer</b>	<b>CR</b>
<b>Colour</b>	<b>black</b>