

# TT 1036 B

5166754

## TECHNICAL CHARACTERISTICS OF RUBBER COATED FABRIC

	Unit	Norm	Value	Tolerance
<b>Weight</b>	<b>g/sqmt</b>	UNI EN ISO 2286-2	<b>590</b>	<b>+/- 60</b>
<b>Gauge</b>	<b>mm</b>	UNI EN ISO 2286-3	<b>0,55</b>	<b>+/- 0,05</b>
<b>Tensile strength warp/weft</b>	<b>N/5cm</b>	UNI EN ISO 1421	<b>≥2500/ ≥2300</b>	
<b>Elongation at break warp/weft</b>	<b>%</b>	UNI EN ISO 1421	<b>≤25</b>	
<b>Antistaticity</b>	<b>s</b>	DI N EN 1149-3:2004 met.2	<b>&lt;0.01</b>	
<b>Abrasion resistance</b> (H22, 1000g, 500 cycles, asp.70)	<b>mg</b>	UNI EN ISO 5470	<b>≤100</b>	
<b>Cold flex resistance (-20°C, 1h)</b>	–	ISO 4675	<b>resistant</b>	
<b>Ozone resistance</b>	–	–	<b>resistant</b>	
<b>Working temperature</b>	<b>°C</b>		<b>-40 +120</b>	
<b>State of delivery</b>			<b>cured</b>	

## CHARACTERISTICS OF TEXTILE REINFORCEMENT

	Unit	Value
<b>Type of yarn</b>		<b>PES</b>
<b>Weight</b>	<b>g/sqmt</b>	<b>180</b>

## CHARACTERISTICS OF COATING ELASTOMER

<b>Type of polymer</b>	<b>CSM (side A) – IIR (side B)</b>
<b>Colour</b>	<b>green (side A) – black (side B)</b>

## APPLICATIONS

Covering and protection for machine tools, where it is required resistance to bad weather, oil and grease and with antistatic properties.