

TT 040 A

TECHNICAL CHARACTERISTICS OF RUBBER COATED FABRIC

	Unit	Norm	Value	Tolerance
Weight	g/sqmt	UNI EN ISO 2286-2	2800	+/- 300
Gauge	mm	UNI EN ISO 2286-3	2.40	+/-0,20
Tensile strength warp & weft	N/5cm	UNI EN ISO 1421	≥ 7000	
Elongation at break warp & weft	%	UNI EN ISO 1421	≤ 35	
Coating fabric/adhesion	N/5cm	Int. Novurania 10396	≥ 100	
Working temperature	°C		-20 +80	
State of delivery			cured	
Finishing surface			fabric impression	

CHARACTERISTICS OF TEXTILE REINFORCEMENT

	Unit	Value
Type of yarn		PA
Weight	g/sqmt	500
Construction	dtex	1880 13 x 13

CHARACTERISTICS OF COATING ELASTOMER

Type of polymer	CR
Colour	black

APPLICATIONS

Diaphragms for pulse valves, industrial application, hovercrafts