



Product Name: TPU 1025 DD

Polyurethane coated one side membrane, Dope Dyed Cordura® Nylon fabric

Properties Test & Method	Typical Characteristics	
	English	Metric
Base Fabric	Dope Dyed Cordura® Nylon s500 Den 6.2 [Oz/yd²]	Dope Dyed Cordura® Nylon 550 Dtx 210 [gr/m²]
Total Weight ASTM D 751	12.4 [Oz/yd²]	420 [gr/m²]
Width[s]**	59, 81 [inch]	150, 205 [cm]
Breaking Strength - Strip ISO 1421	280 / 180 [lbs/inch]	2500 / 1600 [N/5 cm]
Tear Strength ISO 4674	22 / 20 [lbs]	100 / 90 [N]
Coating Adhesion (HF Welding) ASTM D 751 Dry	44 / 44 [lbs/inch]	400 / 400 [N/5 cm]
Coating Adhesion (HF Welding) ASTM D 751 After Hydrolysis (14 days @ 70°C/160°F)	22 / 22 [lbs/inch]	200 / 200 [N/5 cm]
Coating Adhesion (HF Welding) ASTM D 751 After Hydrolysis (42 days @ 70°C/160°F)	22 / 22 [lbs/inch]	200 / 200 [N/5 cm]
Air Porosity B.S. 6F 100 clause 3.17	Pass (10 min at 7 psi)	

<sup>\*\*</sup> For special/additional widths, please contact EREZ's representative.

PROP 65: The product does not require warning label in accord to proposition 65:2018, as the product does not contain a listed substance or/and is under the NSRL "Safe Harbor" levels.

e<sup>2</sup> Technical Textiles 1227 Central Avenue Hillside, NJ 07205 USA 1-908-558-0899