

Product	Key Attributes	Performance	Harmonized Technical Specifications
PAL -3	Length	10 m.±3 cm.	EN 1848-1
	Width	1 m. ± 2 cm.	EN 1848-1
	Thickness	3 ±0,2 mm.	EN 1849-1
	Deviation from Uniformity	Max. 20 mm.	EN 1848-1
	Mass per Unit Area	3,7 ± 1kg/m ²	EN 1849-1
	Water Resistance	2 kPa	EN 1928 metod B 60 kPa
	Fire Reaction Class	E Sınıf	EN 13501-1
	Tensile Strength	(en/boy)600/80 N/5cm	EN 12311-1
	Joint Strength	800N/5cm+-%30	EN 12317-1
	Artificial Aging	2 Kpa	EN 1296
	Elongation at Break	(En /Boy) %35 / %35	EN 12311-1
	Impact Resistance	h= 500 mm.	EN 12691
	Flexibility at Low Temperatures	Max. -10 °C	EN 13897
	Yield Strength at High Temperatures	Min. 120 °C	EN 1110
	Resistance to Static Loads	Max. 10 Kg.	EN 12730
Tear Resistance	100/150 (±%30)N	EN 12310-1	