

Aramid Fabric 170g Twill 2/2

		Tolerance	Norm
Weight	170g/m ²	± 5%	ISO 4605
Binding	twill 2x2		ISO 2113
Width	1.20m / 1.00m	± 2.5%	ISO 22198
Chain	6,6 Fd/cm (type 2200 – 1210 dtex)		ISO 4602
Shot	6,6 Fd/cm (type 2200 – 1210 dtex)		ISO 4602
Thickness	0.25mm	± 2.5%	ISO 5084(**)
Weight distribution	Warp 50% / Weft 50%		
Fiber	HM Aramid Fiber Twaron type 2200 – 1210 dtex		
Mechanical Features	Tensile strength 3154MPa Elasticity 108GPa		

(**) Theoretical thickness for an epoxy laminate with 40% of the reinforcement in volume.

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