



## 12K 400g/m<sup>2</sup> PAN Fabric

1. Technical description:			
		Unit	
1.1. Mass per unit area		g/m <sup>2</sup>	400 ± 20 (17.7oz/yd <sup>2</sup> )
1.2. Width		mm	1000 (without fringes)
1.3. Thread count		threads/cm	2.5 x 2.5 ± 0.1
1.4. Fiber description	Warp Weft		12K HT carbon fibre <sup>1)</sup> 12K HT carbon fibre <sup>1)</sup>
1.5. Weight distribution	warp weft	%	50 50
1.6. Weave			2x2 twill
1.7. Distortion		mm	<20
<sup>1)</sup> Toray T700-12K 60E, Tenax HTA5131 12K, Grafil 34-700WD or Tairyfil TC-35-12K 2) Sizing is compatible with epoxy resins.			
2. Form of delivery:			
<p>Width: 1000 mm (without fringes).            Board core: 150 mm inner diameter; max. width 1300 mm.            Roll length: 150 -0/+10m.            No joints allowed (short rolls max 10% per delivery: multiple of 50m).            For every lot-nr, a sample of ~1m<sup>2</sup> will be added to the shipment for inspection.            The fringes should have a length of 5±1 mm.</p>			