



## 12K 600g/m<sup>2</sup> PAN Fabric

1. Technical description:		
	Unit	
1.1. Mass per unit area	g/m <sup>2</sup>	600 ± 30 (17.7oz/yd <sup>2</sup> )
1.2. Thickness	mm	Approx 0.62
1.3. Width	mm	1000 (without fringes)
1.4. Thread count	y./cm	3.7x3.7 ±0.25
1.5. Fibre description	Warp Weft	12K HT carbon fibre <sup>1)</sup> 12K HT carbon fibre <sup>1)</sup>
1.6. Weight distribution	warp weft	% 50 50
1.7. Weave		2x2 twill
1.8. Distortion	mm	<20
<p><sup>1)</sup> <b>Toray T700-12K 60E, Tenax HTA5131 12K, Grafil 34-700WD or Tairyfil TC-35-12K</b></p> <p><sup>2)</sup> Sizing is compatible with epoxy resins.</p>		
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 inspections.            The fringes should have a length of 5±1 mm.</p>		