

DuPont™ Sontara®

Fabric Technical Data – Sontara® EC turquoise

Property		Value	Unit	Test method
Composition	Polyester	45	%	
	Woodpulp	55	%	
Basis weight		76	g/m ²	ASTM D3776
Thickness		0.61	mm	ASTM D1777
Intrinsic water absorption		4.74	ml/g	IES-RP-CC-004.2
Extrinsic water absorption		378	ml/m ²	
Intrinsic absorption rate		9.74	ml/g/s	
Extrinsic absorption rate		775	ml/m ² /s	
Grab tensile breaking strength	MD	159	N	ASTM D5034
	XD	80	N	

Nominal values corresponding to our current knowledge. For guidance only.
MD- LENGTHWISE, XD- CROSSWISE