

DuPont™ Sontara®

Fabric Technical Data – Sontara® EC blue

Property		Value	Unit	Test method
Composition	Polyester	45	%	
	Woodpulp	55	%	
Basis weight		74	g/m ²	ASTM D3776
Intrinsic water absorption		4.7	ml/g	IES-RP-CC-004.2
Extrinsic water absorption		392	ml/m ²	
Intrinsic absorption rate		7.9	ml/g/s	
Extrinsic absorption rate		671	ml/m ² /s	
Grab tensile breaking strength	MD	148	N	ASTM D5034
	XD	101	N	

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