

DuPont™ Sontara®

Fabric Technical Data – SONTARA® EC white

Property		Value	Unit	Test method
Composition	Polyester	45	%	
	Woodpulp	55	%	
Basis weight		71	g/m ²	ASTM D3776
Thickness		0.65	mm	ASTM D1777
Intrinsic water absorption		5.05	ml/g	IES-RP-CC-004.2
Extrinsic water absorption		353	ml/m ²	
Intrinsic absorption rate		16.3	ml/g/s	
Extrinsic absorption rate		1129	ml/m ² /s	
Grab tensile breaking strength	MD	153	N	ASTM D5034
	XD	94	N	

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