



## TECHNICAL DATA SHEET

Product Name : SPUNLACED NONWOVEN FABRIC // %50 CV-%50 PES 50 GSM DOT

Technical Characteristics	Analysis Method	Unit		Average values		Individual values
				Target	Tolerance	Tolerance
Composition	-	%		%50 Cv	min. 45 max. 55	-
				%50 Pes	min. 45 max. 55	-
Basis Weight	WSP 130.1 (ERT 40.3-90)	g/m <sup>2</sup>		50	± %10	±%10
Thickness	WSP 120.6 (ERT 30.5-99)	mm		0,67	min. 0,57 max. 0,77	min. 0,52 max. 0,82
Tensile Strength at break (Dry)	WSP 110.4 (ERT 20.2-89)	N \ 50 mm	MD	60	min. 48	min. 42
		N \ 50 mm	CD	16	min. 13	min. 11
Breaking Elongation (Dry)	WSP 110.4 (ERT 20.2-89)	%	MD	35	max. 45	max. 55
		%	CD	110	max. 150	max. 170
Tensile Strength at break (Wet)	WSP 110.4 (ERT 20.2-89)	N \ 50 mm	MD	42	min. 34	min. 29
		N \ 50 mm	CD	11	min. 9	min. 8
Breaking Elongation (Wet)	WSP 110.4 (ERT 20.2-89)	%	MD	40	max. 50	max. 60
		%	CD	100	max. 140	max. 160
Liquid Absorbtion Capacity	WSP 010.1 (ERT 10.3-99)	%		1050,00	min. 1000,00	max. 2000,00
TOTAL BACTERIA	USP 61 EP 2.6.12	CFU/gr		≤10		≤100
MOLDS AND YEASTS	USP 61 EP 2.6.12	CFU/gr		≤10		≤100
TOTAL E.COLI/COLIFORM	USP 61 EP 2.6.12	CFU/gr		0		0

The width of the reel is measured on the reel. The tolerance for width is ± 5 mm for less then 1000 mm.The tolerance for width is ± 10 mm for high then 1000 mm.

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 **ENDER NONWOVEN**®

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