

## TECHNICAL DATA SHEET: PP NONWOVEN SPUNBOND 40 GSM

Items		Unit	Average	Max/Min		Test Method	Note
Basic Weight		g/m <sup>2</sup>	40 <sup>2</sup>	Max:	42	FZ/T60005-91	Testing Size 50cm <sup>2</sup>
				Min:	38		
				CV%:			
Tensile Strength	MD	N	45.5	>		FZ/T60005-91	Testing State (distance 100mm width 50mm test speed 200mm/min)
	CD	N	63	>		FZ/T60005-91	
Elongation	MD	N	115%	>		FZ/T60005-91	
	CD	N	126%	>		FZ/T60005-91	
Air Permeability		cfm		>		FZ/T60005-91	Air Permeability testing size (38cm <sup>2</sup> ) difference in pressure (125pa)
Attribute & Visual Defect	<u>Properties</u>	<u>Quality Requirements</u>					
	Surface/Package	No obvious uneven, No noticeable crease, No broken edge, Consistent Rolls.					
	Contamination	No obvious contamination defect (including metal, oil, grease, powder or strange material).					
	Polymer Drop	1cm <sup>2</sup> than most, allowing two/blast-caused, more than 1cm <sup>2</sup> not allowed					
	Hole/Tears/Cuts	No hole/tears/cuts					
	Other	0~+3mm					
Split Joint	No more than 1						

This technical data sheet has been created based on the most updated available test reports and is correct to our best knowledge. Nevertheless, and given the nonwoven material nature, these values have to be taken as a standard where deviations are possible.