

TECHNICAL DATA SHEET: PP NONWOVEN SPUNBOND 40 GSM

Items		Unit	Average	Max/Min		Test Method	Note
Basic Weight		g/m ²	40 ²	Max:	42	FZ/T60005-91	Testing Size 50cm ²
				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 ²) difference in pressure (125pa)
Attribute & Visual Defect	<u>Properties</u>		<u>Quality Requirments</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 ² than most, allowing two/blast-caused, more than 1cm ² 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.