

# SU QIAN HUAN YU PLASTIC PRODUCTS CO ; LTD

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PHYSICAL PROPERTIES	Units	Tolerance +/-	Specification	RESULT	TESTING METHOD
WIDTH	mm	1 mm	450/500		Measuring Tape
THICKENESS	Microns	1um	20		Digital Thickness Guage
WEIGHT OF PAPER CORE	Kg	2 %	0,25/0,3		Digital Weighing Scale
MECHANICAL PROPERTIES	Units	Tolerance +/-	Specification	RESULT	TESTING METHOD
TENSILE STRENGTH. MD	Mpa	10 %	47		ASTM D 882
CD		10 %	22		
BREAK ELONGATION MD	%	10 %	460		ASTM D 882
CD		10 %	690		
TEAR RESISTANCE MD	gm	10 %	371		ASTM D 882
CD		10 %	807		
GLOSS ( 45° )			100-130		ASTM D 2457
PUNCTURE (STRETCH 255%)	Kg	0.4	2,30		HIGH LIGHT TESTER
GUARANTEE PRESTRETCH	%	-	220		
AVERAGE PRESTRETCH	%	-	240		
MAXIMUM PRESTRETCH	%	-	240		
AMBIENT SOUND LEVEL	dB	5 %	85dB		