



Galaxy Series of Cotton Wrap PARAMETERS

ITEMES		STANDARD	INPECTION RESULT	MEASURING METHOD
Width (mm)		2700±10	2702	Tape measure
Surface Tension (dyne)		≥42	Scribing without shrinkage	42# Dyne test pen
Color			Transparent yellow	Ocular estimate, seal sample comparison
Thickness (mm)	Average	0.075±0.005	0.076	Use the thickness micrometer to measure the width direction and take 5 points evenly and then average.
	Range	≤0.1	0.08	5 points Max-Min
Yield Stress (N)	MD	≥22	23.4	Tensile testing machine. Take 25mm*150mm wrap as a sample. Clamping distance 30 mm. Drawing speed 300mm/min.
	TD	≥22	23.8	
Tensile Strength (N)	MD	≥50	66.5	
	TD	≥35	68.2	
Elongation (%)	MD	≥700%	845	
	TD	≥700%	938	
Appearance		Package and film without breakage, roll complete, core without damage.	Good	Ocular estimate, the inner concave and outer convex of the uniformity is not more than 0.5mm.