Technical Data Sheet of PET Chemical film

No.	Test Content		Unit	Standard
1	Thickness		mic	12
2	Yield		Sqm/kg	59.5
3	Tensile Strength	MD	Mpa	≥180
		TD		≥180
4	Break Elongation	MD	%	≤180
		TD		≤180
5	Shrinkage (150ºC, 30min)	MD	%	≤3.0
		TD		≤0.5
6	Haze		%	≤3.0
7	Gloss (45°, %)		%	≥95
8	Friction Coefficient	μs	-	≤0.5
		μk	-	≤0.5
9	Surface Tension	Corona treated	mN/m	≥56
10	WVTR		g/(m2.24h)	≤30
11	OTR		cm3/(m2.24h)	≤50