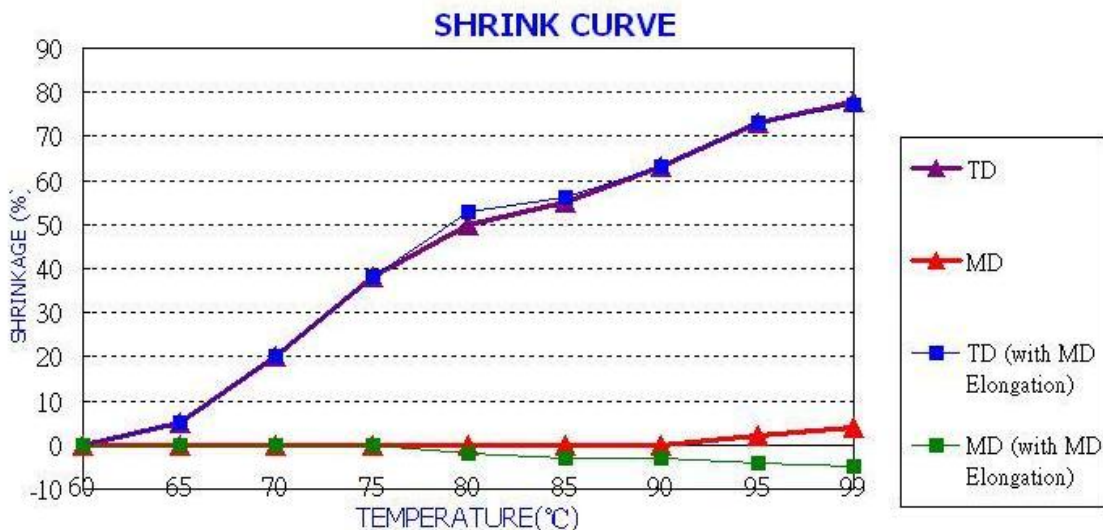


## PET G DATA SHEET

### PET G: polyethylene terephthalate glycol

		UNIT	TYPICAL VALUE	TEST METHOD
THICKNESS		um	40	ASTM D-1593
TENSILE STRENGTH	(MD)	psi	15023.1	ASTM D-882
	(TD)	%	5740.5	
ELONGATION	(MD)	%	85.6	ASTM D-882
	(TD)		24.5	
DYNAMIC COF			0.35	ASTM D-1884 film to film
STATIC COF			0.41	
SHRINKAGE AT 85°C	(MD)	%	55	IN 85°C WATER FOR 10 SECONDS
	(TD)	%	0	
SHRINKAGE AT 100°C	(MD)	%	78	IN 100°C WATER FOR 10 SECONDS
	(TD)	%	2	
SHRINKAGE AT 85°C (MD ELONGATION FILM)	(MD)	%	56	IN 85°C WATER FOR 10 SECONDS
	(TD)	%	-3	
SHRINKAGE AT 100°C (MD ELONGATION FILM)	(MD)	%	77	IN 100°C WATER FOR 10 SECONDS
	(TD)	%	-5	
HAZE		%	3	ASTM D-1003
GLOSS		%	100.3	ASTM D-1003



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