

General Property of TECHBARRIER-T

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base film			PET	Method
Oxygen Transmission Rate	25°C×80%RH	(cc/(m ² ·d·atm))	0.3	JIS K 7126
Water Vapor Transmission Rate	40°C×90%RH	g/(m ² ·d) g/(m ² ·d)	0.3	JIS K 7129
Haze		%	4.0	JIS K 7361
Tensile Strength	MD	MPa (Kg/mm ²)	220 (22)	JIS K7127
	TD	MPa (Kg/mm ²)	230 (23)	
Elongation	MD	%	110	JIS K 7127
	TD	%	110	
COF	non/non SiOx		0.45	JIS K 7125
Shrinkage (Dry)	MD	%	1.0	180°C/5min
	TD		-0.1	
Shrinkage (Wet)	MD	%	—	95°C/5min
	TD		—	

Reference data only.