



APET SHEET BT869 SPECIFICATION

PROPERTIES	METHOD	UNIT	SPEC.
外觀(Appearance)*	---	---	None
長度(Length)	--	mm	0~+2
寬度(Width)	---	mm	0~+2
厚度(Thickness)	---	%	±5%
厚度 CV% (Thickness CV%)	---	%	≤ 2.0
衝擊強度(Impact)	ASTM-1709	g/mm	≥ 1650
引伸模數(Tensile Modulus)	ASTM D-638	Kg/cm ²	≥ 16000
伸長率@屈服點 (Tensile Elongation @ Yield)	ASTM D-638	%	≥ 3.5
屈服點@拉力強度 (Tensile Strength @ Yield)	ASTM D-638	Kg/cm ²	≥ 450
動摩擦係數 (Coefficient of Kinetic Friction)	ASTM D-1894	---	≤ 0.40
霧度(Haze)	ASTM D-1003	%	≤ 3.0
表面張力(Surface Tension)	--	Dyne	≥ 38

*Note : Fish eye(>0.5mm) / Black Mark (>0.5mm) / Paste Mark/ Flow Mark/ Water Wave/ Press Sludge/ Oil Sludge/ Pin Hole/ Roll/ Wave Edge





■ PACKAGING

厚み サイズ	Board Pcs/weight	0.3mm	0.4mm	0.5mm
800mm*550mm	pcs	3000	2500	2000
	kg	531	590	590
400mm*550mm	pcs	3000	2500	2000
	kg	266	295	295
670mm*486mm (665mm*483mm)	pcs	3000	2500	2000
	kg	393	437	437
670mm*730mm	pcs	3000	2500	2000
	kg	590	656	656

* The Sheet will be stacked about one meter per board.

* The weight didn't contain the packaging material, only PET sheet.

