

## DATA SHEET

品名 Item No. : J501

簡介 Description :

本產品為TPU聚酯型薄膜，主要成分為聚氨酯，易於加工，可使用高週波，超音波，熱壓等方式，成型速度快，針對織物，PU等各種材質接著強度佳。顏色，紋路，厚度、寬幅本公司可接受客製化。This film is TPU polyester base. Main composition is polyurethane. This film exhibits great adhesion to many fabrics. High frequency welding, ultrasonic welding, and heat press are suggested for bonding. We accept made to order to all items.

### 各項物性Physical Properties

	測試標準Test Method	單位Units	數據Statistics
硬度 Hardness	SHORE A	Shore A	96
比重 Specific gravity	ASTM D792	g/cm3	1.2
抗拉強度 Tensile strength	ASTM D624	mpa	38
延伸率 Elongation	ASTM D412	%	484
熔點 Melting point	Jiundar	°C / °F	220±10
抗UV Anti UV	<input type="checkbox"/> 普通Fair <input checked="" type="checkbox"/> 佳Good <input type="checkbox"/> 極佳Excellent		
防霉抗菌 Anti bacteria, mildew	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		
阻燃 Fire Retardant	<input type="checkbox"/> CAL117 <input type="checkbox"/> NFPA701		
襯底材 Carrier	<input checked="" type="checkbox"/> 無 None <input type="checkbox"/> PA <input type="checkbox"/> PE <input type="checkbox"/> PP <input type="checkbox"/> 其他 Other		

儲存條件：室內陰涼處40°C以下。

Storage: Store in a cool, dry place, below 40°C.

※以上物性測試數據依0.1mm厚度為標準，僅供參考之用，各項數據請依實際情況做適度調整，本公司保留修改權利。  
This specification is based on 0.1mm thickness and for reference only, please adjust accordingly. Our company reserve the right to amend.

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