



PET SHEET BT235 SPECIFICATION

| PROPERTIES | METHOD | UNIT | SPEC. |
|--|-----------------------------|--------------------|-------------------|
| 外觀(Appearance)* | --- | --- | None |
| 寬度(Width) | --- | mm | 0~+5 |
| 厚度(Thickness) | --- | % | ±5% |
| 厚度 CV% (Thickness CV%) | --- | % | ≤2.5 |
| 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 | --- | ≤0.260 |
| 霧度(Haze) | ASTM D-1003 | % | ≤3.0 |
| 表面阻抗(Surface Resistance) | IEC 61340-4-1 ASTM D-257 | Ω | <10 ¹¹ |
| 熱變形溫度 (Heat-Deflection Temperature) | ASTM D-648 | °C | 65~70 |
| 生產厚度(Specification Thickness) | @Hsinpu | mm | 0.2~1.8 |
| 生產寬度(Specification Width) | @Hsinpu | mm | 500~1200 |

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

