

Provecta™ Bio

FS6185

Provecta™ Bio films are not only environmentally friendly but are also ideal for applications that require flexibility, durability, and sturdiness.

Features:

- Bio-grade
- Eco-friendly TPU film
- Good physical properties
- USDA approved

Applications:

- Outdoor sporting goods; including footwear
- Medical applications
- Lamination with a variety of fabrics
- Raincoat, dust coat



Hardness	Specific Gravity	Tensile Strength	Tear Strength	300% Modulus	Elongation	Melting Point
(Shore A/D) D2240	D792	(kg/cm ²) D412	(kg/cm) D624 (Die C)	(kg/cm ²) D412	(%) D412	(°C)
85A	1.22	warp: 410 weft: 394	warp: 83 weft: 80	warp: 125 weft: 112	warp: 596 weft: 623	165

The data and information provided are for reference only and are not guaranteed.

About DingZing

DingZing is a leader in the development and production of high-performance polymers. We specialize in thermoplastic polyurethane and polyurethane products and solutions, with a focus on advanced technical films.

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Science. Innovation. Collaboration.