

Provecta™ Foam

FSF1088

Provecta™ closed-cell TPU foam is thermoplastic and easy for high-frequency welding process. It is low density and light weight-an excellent material for backpacks and protective gear.

Features:

- Black or white TPU foam
- Good for heat-press / high-frequency welding

Applications:

- Good for light-weight watersport goods
- 3-D logos and graphics

Hardness	Specific Gravity	Tensile Strength	Tear Strength	300% Modulus	Elongation	Melting Point
(ASKER C) JIS S 6050 SRIS 0101	D792	(kg/cm ²) D412	(kg/cm) D624 (Die C)	(kg/cm ²) D412	(%) D412	(°C)
50C	0.4	warp: 20 weft: 22	warp: 19 weft: 20	warp: 17 weft: 17	warp: 426 weft: 442	140

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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