

# Provecta™ Aromatic

## FS2090

FS2090 is an ester-based aromatic technical film with excellent physical properties and hydrolysis resistance. It is ultra-thin and can be applied on various fabric laminations for outdoor waterproof jackets.

### Features:

- Ester-based technical film
- Excellent physical properties
- High temperature resistance
- Good tear strength

### Applications:

- Outdoor waterproof jackets
- Outdoor sporting goods

Hardness	Specific Gravity	Tensile Strength	Tear Strength	300% Modulus	Elongation	Melting Point
(Shore A/D) D2240	D792	(kg/cm <sup>2</sup> ) D412	(kg/cm) D624 (Die C)	(kg/cm <sup>2</sup> ) D412	(%) D412	(°C)
86A	1.20	warp: 435 weft: 430	warp: 115 weft: 115	warp: 105 weft: 90	warp: 470 weft: 500	155

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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# DingZing

Science. Innovation. Collaboration.