

# Provecta™ Aromatic

## FT5086

FT5086 is an aromatic technical film. It has great hydrolysis resistance, tear strength, and durability. It can be used on various applications for outdoor and water sporting goods.

### Features:

- Ether base
- Good tear strength
- Great hydrolysis resistance
- Great flexibility at low temperature
- Fullfills the flammability standard TB 117 ( Home furnishing )

### Applications:

- Water sporting goods such as life jacket
- Outdoor sporting goods
- Medical devices

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)
85A	1.13	warp: 411 weft: 408	warp: 113 weft: 118	warp: 137 weft: 108	warp: 548 weft: 598	150

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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