

DING ZING Specification Sheet

Polyester Film FS2090

- High temperature resistance
- Oil resistance
- Strong tensile strength
- High elongation at break
- Good tear resistance
- Excellent flexibility at low temperature

Physical Properties	Unit	Testing Method	Testing Result
Hardness	Shore A/D	ASTM D2240	86A
Specific Gravity		ASTM D792	1.20
Tensile Strength	kg/cm ²	ASTM D412	warp: 435 weft: 430
300 % Modulus	kg/cm ²	ASTM D412	warp: 105 weft: 90
Ultimate Elongation	%	ASTM D412	warp: 470 weft: 500
Tear Strength	kg/cm	ASTM D624(Die C)	warp 115 weft 115
Film Melting Point	°C		160



DING ZING CHEMICAL PRODUCTS

SINCE 1981

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