

DING ZING Specification Sheet

Polyether Film FT1038

- Resistance to low temperature
- Excellent low temperature flexibility
- Excellent hydrolysis resistance

Physical Properties	Unit	Testing Method	Testing Result
Hardness	Shore A/D	ASTM D2240	80A
Specific Gravity	—	ASTM D792	1.11
Tensile Strength	kg/cm ²	ASTM D882	warp: 287 weft: 245
300 % Modulus	kg/cm ²	ASTM D882	warp: 100 weft: 81
Ultimate Elongation	%	ASTM D882	warp: 695 weft: 750
Tear Strength	kg/cm	ASTM D624(Die C)	warp: 66 weft: 75
Film Melting Point	°C		145



DING ZING CHEMICAL PRODUCTS

SINCE 1981

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