

# DING ZING Specification Sheet

## Polyester Film FS4078

- Excellent elasticity and recovery
- Excellent resistance to chemicals
- Excellent flexibility at low temperature
- Good transparency
- Excellent resistance to aging
- High tensile strength

Physical Properties	Unit	Testing Method	Testing Result
Hardness	Shore A/D	ASTM D2240	75A
Specific Gravity		ASTM D792	1.19
Tensile Strength	kg/cm <sup>2</sup>	ASTM D412	warp: 355 weft: 375
300 % Modulus	kg/cm <sup>2</sup>	ASTM D412	warp: 70 weft: 60
Ultimate Elongation	%	ASTM D412	warp: 480 weft: 505
Tear Strength	kg/cm	ASTM D624(Die C)	warp 75 weft 80
Film Melting Point	°C		105



**DING ZING CHEMICAL PRODUCTS**

SINCE 1981

No. 8-1, Pei-Lin Rd., Hsiao-Kang Dist., Kaohsiung Taiwan, +886-7-8070166,  
www.dingzing.com