

Ding Zing® Film FT5086

Features

- Polyurethane polyether base
- Superior hydrolysis resistance
- Good aging resistance
- Excellent transparency
- Very good low temperature flexibility
- Good abrasion resistance

Physical Properties

*Properties	Unit	Method	Direction	**Value	Note
Hardness	Shore A	ASTM D2240		85±3	
Specific Gravity		ASTM D792		1.12	
Tensile Strength	Kg/cm ²	ASTM D412	MD CD	420 385	
300% Modulus	Kg/cm ²	ASTM D412	MD CD	85 110	
Elongation	%	ASTM D412	MD CD	590 490	
Tear Strength	Kg/cm	ASTM D624 (Die C)	MD CD	125 95	
Film Melting Point	°C			153	
QUV Discoloration	Grade	ASTM G154 (45°C/24hrs/0.78W/m ²)		4~5	

**Actual results may yield up to ±15%.

*Data provided are used solely for references only, and are not guaranteed statements.



DING ZING CHEMICAL PRODUCTS CO., LTD.

SINCE 1981

<http://www.dingzing.com> e-mail: film@dingzing.com.tw Tel: +886 - 7 - 8070166
No.8-1, Pei-Lin Rd. Hsiao-Kang Dist., Kaohsiung, Taiwan Fax: +886 - 7 - 8071616