

Ding Zing[®] Film **FS8083**

Features

- Polyurethane polyester base
- Resistance to low temperature; transparent with smooth surface
- No plasticizer
- Easy for high frequency welding

Physical Properties

*Properties	Unit	Method	Direction	**Value	Note
Hardness	Shore A	ASTM D2240		83 ±3	
Specific Gravity		ASTM D792		1.21	
Tensile Strength	Kg/cm ²	ASTM D412	MD CD	130 131	
300% Modulus	Kg/cm ²	ASTM D412	MD CD	59 57	
Elongation	%	ASTM D412	MD CD	856 899	
Tear Strength	Kg/cm	ASTM D624 (Die C)	MD CD	71 69	
Film Melting Point	°C			105	
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