

Ding Zing® Film FS8090

Features

- Polyurethane polyester base
- Very smooth and glossy surface
- Very good physical properties
- Easy for vacuum forming

Physical Properties

*Properties	Unit	Method	Direction	**Value	Note
Hardness	Shore A	ASTM D2240		90 ±3	
Specific Gravity		ASTM D792		1.21	
Tensile Strength	Kg/cm ²	ASTM D412	MD	357	
			CD	329	
Elongation	%	ASTM D412	MD	628	
			CD	724	
300% Modulus	Kg/cm ²	ASTM D412	MD	107	
			CD	80	
Tear Strength	Kg/cm	ASTM D624	MD	105	
			CD	100	
Film Melting Point	°C			130	
UV stability	Grade	D1148		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