

## Ding Zing® Film FS3255X3+PETP

### Features

- Hot melt
- Easy to bond varied materials
- Excellent UV resistance
- Great melting flow
- Great hydrolysis resistance

### Physical Properties

*Properties	Unit	Method	Direction	**Value	Note
Hardness	Shore A	ASTM D2240		55 ±3	
Specific Gravity		ASTM D792		1.16	
Tensile Strength	Kg/cm <sup>2</sup>	ASTM D882	MD CD	75 64	
100% Modulus	Kg/cm <sup>2</sup>	ASTM D882	MD CD	14 13	
300% Modulus	Kg/cm <sup>2</sup>	ASTM D882	MD CD	24 22	
Elongation	%	ASTM D882	MD CD	784 752	
Tear Strength	Kg/cm	ASTM D624	MD CD	27 28	
Strain Set Rate	%	1. Gauge length=2cm 2. 300% Extended for 10 mins 3. Released for 10 mins	MD CD	37.35 57.31	
Film Melting Point	°C			95	
QUV Discoloration	Grade	ASTM G154 (45°C, 24hrs, 0.78W/m <sup>2</sup> )		4	

\*\*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

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