

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	420	
			CD	385	
Elongation	%	ASTM D412	MD	590	
			CD	490	
300% Modulus	Kg/cm ²	ASTM D412	MD	85	
			CD	110	
Tear Strength	Kg/cm	ASTM D624	MD	125	
			CD	95	
Film Melting Point	°C			153	
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.



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