

Ding Zing® Film FS4013

Features

- Polyurethane polyester base
- Outstanding abrasion resistance
- High tensile strength
- Excellent flexibility at low temperature
- With hot melt properties suitable for heat adhesion
- Good resistance to chemicals

Physical Properties

*Properties	Unit	Method	Direction	**Value	Note
Hardness	Shore A	ASTM D2240		74 ±3	
Specific Gravity		ASTM D792		1.19	
Tensile Strength	Kg/cm ²	ASTM D412	MD CD	250 210	
Elongation	%	ASTM D412	MD CD	590 580	
300% Modulus	Kg/cm ²	ASTM D412	MD CD	55 45	
Tear Strength	Kg/cm	ASTM D624	MD CD	90 95	
Film Melting Point	°C			115	
UV Resistance	Grade	ASTM D1148 (50°C/24HRS)		1-2	

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

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



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SINCE 1981

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