

Ding Zing® Film FT5019

Features

- Polyurethane polyether base
- Non-halogenated
- Good transparency
- UL94 V2 vertical flame rating
- Flame retardation
- Excellent resistance to hydrolysis

Physical Properties

*Properties	Unit	Method	Direction	**Value	Note
Hardness	Shore A	ASTM D2240		85±3	
Specific Gravity		ASTM D792		1.13	
Tensile Strength	Kg/cm ²	ASTM D412	MD CD	365 410	
Elongation	%	ASTM D412	MD CD	565 620	
300% Modulus	Kg/cm ²	ASTM D412	MD CD	95 85	
Tear Strength	Kg/cm	ASTM D624	MD CD	125 110	
Film Melting Point	°C			157	
UV stability	Grade	D1148		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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