

Ding Zing® Film FT1099

Features

- Polyurethane polyether base
- Superior hardness TPU film
- Excellent resistance to chemicals and oil
- Excellent hydrolysis resistance

Physical Properties

*Properties	Unit	Method	Direction	**Value	Note
Hardness	Shore D	ASTM D2240		85±2	
Specific Gravity		ASTM D792		1.215	
Tensile Strength	Kg/cm ²	ASTM D412	MD	867	
			CD	734	
Elongation	%	ASTM D412	MD	218	
			CD	173	
300% Modulus	Kg/cm ²	ASTM D412	MD	504	
			CD	518	
Tear Strength	Kg/cm	ASTM D624	MD	289	
			CD	319	
Film Melting Point	°C			160	
UV stability	Grade	ASTM 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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