

## Ding Zing<sup>®</sup> 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 <sup>2</sup>	ASTM D412	MD	867	
			CD	734	
300% Modulus	Kg/cm <sup>2</sup>	ASTM D412	MD	--	
			CD	--	
Elongation	%	ASTM D412	MD	218	
			CD	173	
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.