

Ding Zing[®] Film FT3090

Features

- Polyurethane polyether base
- Excellent abrasion resistance
- High tensile strength
- Excellent hydrolysis resistance
- Good oil resistance

Physical Properties

*Properties	Unit	Method	Direction	**Value	Note
Hardness	Shore A	ASTM D2240		90±3	
Specific Gravity		ASTM D792		1.14	
Tensile Strength	Kg/cm ²	ASTM D412	MD	565	
			CD	560	
Elongation	%	ASTM D412	MD	415	
			CD	430	
300% Modulus	Kg/cm ²	ASTM D412	MD	200	
			CD	185	
Tear Strength	Kg/cm	ASTM D624	MD	155	
			CD	155	
Film Melting Point	°C			140	
UV stability	Grade	D1148		3	

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

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