

## Ding Zing® Film FS80HT

### Features

- Polyurethane polyester base
- Transparent with smooth surface
- Easy for high frequency welding
- Good UV stabilization maintained after hydrolysis

### Physical Properties

*Properties	Unit	Method	Direction	**Value	Note
Hardness	Shore A	ASTM D2240		82 ±3	
Specific Gravity		ASTM D792		1.20	
Tensile Strength	Kg/cm <sup>2</sup>	ASTM D412	MD CD	284 249	
300% Modulus	Kg/cm <sup>2</sup>	ASTM D412	MD CD	62 56	
Elongation	%	ASTM D412	MD CD	790 872	
Tear Strength	Kg/cm	ASTM D624 (Die C)	MD CD	84 87	
Film Melting Point	°C			120	
QUV Discoloration	Grade	ASTM G154 (45°C/24hrs/0.78W/m <sup>2</sup> )		4~5	

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

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



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