

Ding Zing® Film FTA3223X39+PEX39

Features

- Aliphatic optical film
- Good adhesion to PC and glass

Physical Properties

*Properties	Unit	Method	Direction	**Value	Note
Hardness	Shore A	ASTM D2240		83±3	
Specific Gravity		ASTM D792		1.07	
Tensile Strength	Kg/cm ²	ASTM D412	MD CD	462 397	
50% Modulus	Kg/cm ²	ASTM D412	MD CD	13 14	
100% Modulus	Kg/cm ²	ASTM D412	MD CD	18 18	
300% Modulus	Kg/cm ²	ASTM D412	MD CD	83 50	
Elongation	%	ASTM D412	MD CD	541 530	
Tear Strength	Kg/cm	ASTM D624	MD CD	42 40	
Film Melting Point	°C			90	
QUV Discoloration	Grade	ASTM G154 (45°C/24hrs/0.78W/m ²)		4.5	
Melting Flow Index	g/10min	ASTM D1238A (190°C/2.16kg)		65	

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

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



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