

Ding Zing® Film FS3285

Features

- High melting point
- Excellent hydrolysis resistance
- Strong physical properties
- Nice weatherability

Physical Properties

*Properties	Unit	Method	Direction	**Value	Note
Hardness	Shore A	ASTM D2240		85 ±3	
Density	g/cm ³	ASTM D792		1.20	
Tensile Strength	Kg/cm ²	ASTM D412	MD	705	
			CD	796	
100% Modulus	Kg/cm ²	ASTM D412	MD	70	
			CD	60	
300% Modulus	Kg/cm ²	ASTM D412	MD	266	
			CD	205	
Elongation	%	ASTM D882	MD	456	
			CD	490	
Tear Strength	Kg/cm	ASTM D624	MD	89	
			CD	91	
Strain Set Rate	%	1.Gauge length=2cm 2.300%Extended for 10mins 3.Released for 10mins	MD	19.4	
			CD	27	
Film Melting Point	°C			175	
QUV Discoloration	Grade	ASTM G514 (45°C,24hrs,0.78W/m ²)		3	

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

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



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