

Lushan Solar EVA Film Lamination, Low Temperature Ultra Fast Cure

Category : Polymer , Film , Thermoplastic , Ethylene Vinyl Acetate , Ethylene Vinyl Acetate Copolymer (EVA), Film Grade

Material Notes:

EVA film for encapsulating solar module Lushan series with ultra fast cure characteristic is used as encapsulate materials for photovoltaic industry. With Innovative technology, Lushan ultra fast cure solar EVA film has developed to be a stable, high properties, and reputable products, and widely used in China and overseas market. Lushan ultra fast cure solar EVA film has very good processing properties that helps PV module manufactures with the most effective production way and save the cost as much as possible. Information provided by Lushan

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lushan-Solar-EVA-Film-Lamination-Low-Temperature-Ultra-Fast-Cure.php

Processing Properties	Metric	English	Comments
Gel Time	0.000 min	0.000 min	0% Gel content
	@Temperature 136 °C	@Temperature 277 °F	
	0.000 min	0.000 min	0% Gel content
	@Temperature 138 °C	@Temperature 280 °F	
	0.000 min	0.000 min	4.42% Gel content
	@Temperature 140 °C	@Temperature 284 °F	
	0.000 min	0.000 min	47.33% Gel content
	@Temperature 143 °C	@Temperature 289 °F	
	0.000 min	0.000 min	51.3% Gel content
	@Temperature 145 °C	@Temperature 293 °F	
	2.00 min	2.00 min	15.17% Gel content
	@Temperature 136 °C	@Temperature 277 °F	
	2.00 min	2.00 min	27.49% Gel content
	@Temperature 138 °C	@Temperature 280 °F	
	2.00 min	2.00 min	37.24% Gel content
	@Temperature 140 °C	@Temperature 284 °F	
	2.00 min	2.00 min	74.31% Gel content
	@Temperature 143 °C	@Temperature 289 °F	
	2.00 min	2.00 min	80.43% Gel content
	@Temperature 145 °C	@Temperature 293 °F	
	4.00 min	4.00 min	

Processing Properties	Metric @ Temperature 136 °C	English @ Temperature 277 °F	83.78% Gel content Comments
	4.00 min @Temperature 138 °C	4.00 min @Temperature 280 °F	70..21% Gel content
	4.00 min @Temperature 140 °C	4.00 min @Temperature 284 °F	71.67% Gel content
	4.00 min @Temperature 143 °C	4.00 min @Temperature 289 °F	82.43% Gel content
	4.00 min @Temperature 145 °C	4.00 min @Temperature 293 °F	85.67% Gel content
	6.00 min @Temperature 136 °C	6.00 min @Temperature 277 °F	74.06% Gel content
	6.00 min @Temperature 138 °C	6.00 min @Temperature 280 °F	79.24% Gel content
	6.00 min @Temperature 140 °C	6.00 min @Temperature 284 °F	83.45% Gel content
	6.00 min @Temperature 143 °C	6.00 min @Temperature 289 °F	85.68% Gel content
	6.00 min @Temperature 145 °C	6.00 min @Temperature 293 °F	88.61% Gel content
	8.00 min @Temperature 136 °C	8.00 min @Temperature 277 °F	80.39% Gel content
	8.00 min @Temperature 138 °C	8.00 min @Temperature 280 °F	83.56% Gel content
	8.00 min @Temperature 140 °C	8.00 min @Temperature 284 °F	84.78% Gel content
	8.00 min @Temperature 143 °C	8.00 min @Temperature 289 °F	87.59% Gel content
	8.00 min @Temperature 145 °C	8.00 min @Temperature 293 °F	89.23% Gel content
	10.0 min @Temperature 136 °C	10.0 min @Temperature 277 °F	82.79% Gel content

Processing Properties	Metric 10.0 min	English 10.0 min	Comments
	@Temperature 138 °C	@Temperature 280 °F	87.03% Gel content
	10.0 min @Temperature 140 °C	10.0 min @Temperature 284 °F	86.21% Gel content
	10.0 min @Temperature 143 °C	10.0 min @Temperature 289 °F	89.93% Gel content
	10.0 min @Temperature 145 °C	10.0 min @Temperature 293 °F	90.34% Gel content

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