

## 3M FM299 Indoor UL Recognized Clear Polyester Overlamine Label Products

Category : Polymer , Adhesive

**Material Notes:**

3M™ Indoor UL Recognized Clear Polyester Overlamine Label Products are durable, high performance materials that offer excellent thermal stability and moisture resistance. These polyester overlamine labels utilize 3M™ Adhesive P1212, which is a high clarity general purpose acrylic emulsion that exhibits good initial tack, excellent die cutting properties, minimal cold flow, and good UV resistance. Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-FM299-Indoor-UL-Recognized-Clear-Polyester-Overlamine-Label-Products.php](http://www.lookpolymers.com/polymer_3M-FM299-Indoor-UL-Recognized-Clear-Polyester-Overlamine-Label-Products.php)

Physical Properties	Metric	English	Comments
Thickness	38.1 microns	1.50 mil	Liner
	76.2 microns	3.00 mil	Facestock

Mechanical Properties	Metric	English	Comments
Peel Strength	0.526 kN/m	3.00 pli	180° Peel 12"/min, 1" wide sample; TLMI Method

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	49.0 °C	120 °F	Service
	125 °C	257 °F	Application
Minimum Service Temperature, Air	-29.0 °C	-20.2 °F	Application
	5.00 °C	41.0 °F	Service

Descriptive Properties	Value	Comments
Adhesive Type	P1212 Perm 18	
Liner	Clear Polyester Liner	

## Contact Songhan Plastic Technology Co.,Ltd.

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