

## 3M FL010009 Lexan Label Product

Category : Polymer , Adhesive

**Material Notes:**

3M™ Lexan Label Products are durable, matte clear polycarbonate overlaminates that offer excellent moisture and abrasion resistance. These lexan 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-FL010009-Lexan-Label-Product.php](http://www.lookpolymers.com/polymer_3M-FL010009-Lexan-Label-Product.php)

Physical Properties	Metric	English	Comments
Thickness	38.1 microns	1.50 mil	Liner
	127 microns	5.00 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	Application
	125 °C	257 °F	Service
Minimum Service Temperature, Air	-29.0 °C	-20.2 °F	Service
	5.00 °C	41.0 °F	Application

Processing Properties	Metric	English	Comments
Shelf Life	24.0 Month	24.0 Month	

Descriptive Properties	Value	Comments
Adhesive Type	P1212 Perm 31	
Liner	Clear Polyester Liner	

## Contact Songhan Plastic Technology Co.,Ltd.

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