

## 3M FM1541 Clear Polyester Label Products

Category: Polymer, Adhesive

## **Material Notes:**

3M™ Clear Polyester Label Products FM1541 and FM1542 are durable, high performance materials that offer excellent thermal stability and moisture resistance. These label products utilize 3M™ Adhesive R3500, which is designed for use on smooth surfaces such as glass, metal and plastic (including polystyrene) and offers excellent UV resistance, good initial tack, and long term adhesion with clean removability and is an excellent alternative to static cling.Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer\_3M-FM1541-Clear-Polyester-Label-Products.php

Physical Properties	Metric	English	Comments
Thickness	50.8 microns	2.00 mil	Facestock
	61.0 microns	2.40 mil	Liner

Mechanical Properties	Metric	English	Comments
Peel Strength	0.0526 kN/m	0.300 pli	180° Peel, 12"/min., 1" wide sample; TLMI Method

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	43.0 °C	109 °F	Application
	68.0 °C	154 °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	R3500 Rem 16	
Liner	40# SC	

## Contact Songhan Plastic Technology Co.,Ltd.

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