

## 3M FM502 Bright Silver Polyester Label Product

Category: Polymer, Adhesive

## **Material Notes:**

3M™ Bright Silver Polyester Label Product FM502 is a durable, high performance material that offers excellent thermal stability and moisture resistance. This polyester label product utilizes 3M™ Adhesive P1410, which is a general purpose permanent tackified acrylic that offers excellent adhesion to a wide variety of substrates, including polyolefins.Information provided by 3M

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_3M-FM502-Bright-Silver-Polyester-Label-Product.php

Physical Properties	Metric	English	Comments
Thickness	50.8 microns	2.00 mil	Facestock
	78.7 microns	3.10 mil	Liner

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
	150 °C	302 °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	P1410 Perm 18	
Appearance	50# SC	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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