

## 3M FV513 Semi-Rigid Vinyl Label Product

Category : Polymer , Adhesive

**Material Notes:**

3M™ Semi-Rigid Vinyl Label Products are semi-rigid white vinyl label stocks that offer durability and moisture resistance. These vinyl labels utilize 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-FV513-Semi-Rigid-Vinyl-Label-Product.php](http://www.lookpolymers.com/polymer_3M-FV513-Semi-Rigid-Vinyl-Label-Product.php)

Physical Properties	Metric	English	Comments
Thickness	88.9 microns	3.50 mil	Facestock
	117 microns	4.60 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
	60.0 °C	140 °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	
Liner	78# CCK	

## Contact Songhan Plastic Technology Co.,Ltd.

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