

## 3M FM05540K MC Polyester Label Products

Category: Polymer, Adhesive

## **Material Notes:**

3M™ MC Polyester Label Products are white durable, high performance micro-cavitated polyester materials that offer excellent thermal stability and moisture resistance. These polyester labels utilize 3M™ Adhesive F2201, which offers high initial tack, good clarity and adhesion when applied at low temperatures and excellent processing characteristics. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer\_3M-FM05540K-MC-Polyester-Label-Products.php

Physical Properties	Metric	English	Comments
Thickness	50.8 microns	2.00 mil	Facestock
	150 microns	5.90 mil	Liner

Mechanical Properties	Metric	English	Comments
Peel Strength	0.351 kN/m	2.00 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
	-18.0 °C	-0.400 °F	Application

Descriptive Properties	Value	Comments	
Adhesive Type	F2201 Freezer 30		
Liner	83# Laser		

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

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