3M FM02511K Clear Laser Imprintable Label Product

Category : Polymer , Adhesive

Material Notes:

3M[™] Clear Laser Imprintable Label Product FM02511K is a durable high performance material that offers excellent thermal stability and moisture resistance. This product is suitable for demanding applications such as nameplates and product ID labels. This polyester label utilizes 3M[™] P1400, which is a high performance tackified acrylic designed for use in demanding environments. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-FM02511K-Clear-Laser-Imprintable-Label-Product.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	0.386 kN/m	2.20 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	PI	400 Perm. 18		

Liner

83# Laser

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