3M FM03K Indoor UL Recognized Clear Polyester Label Products

Category : Polymer , Adhesive

Material Notes:

on 3M[™] Indoor UL Recognized Clear Polyester Label Products are durable high performance materials that offer excellent thermal stability and moisture resistance. These products are suitable for demanding applications such as nameplates and product ID labels. This polyester label utilizes 3M[™] Adhesive P1212 which is a high clarity general purpose acrylic emulsion for use on overlamination and decorative films that exhibits good initial tack, excellent die cutting properties, minimal cold flow, and good UV resistance.Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-FM03K-Indoor-UL-Recognized-Clear-Polyester-Label-Products.php

Physical Properties	Metric	English	Comments	
Thickness	25.4 microns	1.00 mil	1.00 mil Facestock	
	150 microns	5.90 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	
	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	P1212 Perm 16		
Appearance	83# Laser		

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