

3M FM002 Indoor UL Recognized Clear Polyester Overlamine Label Product

Category : Polymer , Adhesive

Material Notes:

3M™ Indoor UL Recognized Clear Polyester Overlamine Label Products are durable, high performance materials that offer excellent thermal stability and moisture resistance. These polyester overlamine labels utilize 3M™ Adhesive P1212, which is a high clarity general purpose acrylic emulsion 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-FM002-Indoor-UL-Recognized-Clear-Polyester-Overlamine-Label-Product.php

| Physical Properties | Metric | English | Comments |
|---------------------|--------------|-----------|-----------|
| Thickness | 12.7 microns | 0.500 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 |
| | 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 | |
| Liner | 50# SC | |

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