

3M FM041909 White Polyester Label Products

Category : Polymer , Adhesive

Material Notes:

3M™ White Polyester Label Products are durable, high performance materials that offer excellent thermal stability and moisture resistance. These polyester labels utilize 3M™ Adhesive P1480, which is a high performance tackified acrylic formulated for acid resistance and adhesion to polyolefins. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer_3M-FM041909-White-Polyester-Label-Products.php

| Physical Properties | Metric | English | Comments |
|---------------------|--------------|----------|-----------|
| Thickness | 50.8 microns | 2.00 mil | Facestock |
| | 178 microns | 7.00 mil | Liner |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|------------|----------|--|
| Peel Strength | 0.877 kN/m | 5.00 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 |
| | 105 °C | 221 °F | Service |
| Minimum Service Temperature, Air | -30.0 °C | -22.0 °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 | P1480 Perm. 24 | |
| Liner | 90# Polycytd | |

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China