## **3M FM782 White Polyester Label Products**

Category : Polymer , Adhesive

## Material Notes:

3M<sup>™</sup> White Polyester Label Products FM53R2, FM532 and FM782 are durable, high performance materials that utilize 3M<sup>™</sup> Adhesive P1110,

which is for labeling tires when used with tire wash. This adhesive exhibits high initial tack, yet resists edge bleed and cold flow. Information

provided by 3M

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_3M-FM782-White-Polyester-Label-Products.php

| Physical Properties | Metric       | English  | Comments  |
|---------------------|--------------|----------|-----------|
| Thickness           | 25.4 microns | 1.00 mil | Facestock |
|                     | 78.7 microns | 3.10 mil | Liner     |

| Mechanical Properties | Metric     | English  | Comments  |
|-----------------------|------------|----------|---|
| Peel Strength         | 0.701 kN/m | 4.00 pli | 180° Peel, 12"/min., 1" wide sample;<br>TLMI Method |

| Thermal Properties               | Metric  | English | Comments    |
|----------------------------------|---------|---------|-------------|
| Maximum Service Temperature, Air | 49.0 °C | 120 °F  | Application |
|                                  | 60.0 °C | 140 °F  | Service     |
| Minimum Service Temperature, Air | 5.00 °C | 41.0 °F | Service     |
|                                  | 13.0 °C | 55.4 °F | Application |

| Processing Properties  | Metric     | English      | Comments |
|------------------------|------------|--------------|----------|
| Shelf Life             | 24.0 Month | 24.0 Month   |          |
| Descriptive Properties | V          | alue         | Comments |
| Adhesive Type          | P          | 1110 Perm 26 |          |

| Adhesive Type | P1110 Perm 26 |
|---------------|---------------|
| Appearance    | 50# SC        |

## Contact Songhan Plastic Technology Co.,Ltd.

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