

## 3M PS193 White Yupo™ TIS Label Products

Category: Polymer, Adhesive

## **Material Notes:**

3M™ White Yupo™ TIS Label Products are white treated polypropylene materials that offer excellent durability and moisture resistance.

These label products utilize 3M™ Adhesive P1110, which is a general purpose permanent rubber-based adhesive that exhibits quick tack and high ultimate adhesion to a wide variety of surfaces, including polyolefins. Information provided by 3M

Order this product through the following link:

http://www.lookpolymers.com/polymer\_3M-PS193-White-Yupo-TIS-Label-Products.php

Physical Properties	Metric	English	Comments	
Thickness	81.3 microns	3.20 mil	Facestock	
	119 microns	4.70 mil	Liner	

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

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	43.0 °C	109 °F	Application
	68.0 °C	154 °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	Value	Comments
Adhesive Type	P1110 Perm 23	
Liner	78# CCK	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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