

# **Material Specification Sheet**

# **Product:**

M-891

## **Description:**

A self-wound overlay with a biaxially oriented polypropylene facestock and an emulsion acrylic adhesive. Material features a release coating that is added for a smooth and even unwind.

## **Recommended Applications:**

This material is recommended for applications that require UV light and chemical and abrasion resistance.

#### **Facestock:**

A biaxially oriented polypropylene facestock.

	Value	<u>Units</u>
Thickness:	1.20	mil ± 5%
Tensile Strength:	16	lbs/in
Elongation at Break:	160	%

## Adhesive:

An emulsion acrylic adhesive.

	<u>Value</u>	<u>Units</u>
Thickness:	0.30	mil ± 5%
Application temp:	32 to 150	°F
Operating temp:	0 to 200	°F
180º Peel:	14	oz/in

## Shelf Life:

One year, under standard storage and humidity conditions

## PRODUCT DISCLAIMER

All labels and label material constructions are sold with the understanding that the purchaser has independently determined the suitability of each product for the application for which it is purchased. The seller disclaims any implied warranty of fitness of a product for a particular purpose. All materials should be tested thoroughly by the purchaser under end-user conditions to ensure they meet the requirements of a specific application.

