

DTM DryToner Material

# DTM Wristbands Tyvek®

## Description

DTM DryToner Tyvek® Wristbands have been designed specifically for personalised identification applications and are perfect for events with a demand for entry, re-entry and security management. The light and smooth material makes them highly convenient and comfortable to wear.

Suitable for printing quickly by usual dry toner electrographic label printers, such as DTM CX86e. The easy and versatile printing with the CX86e delivers fast and durable prints with photo-realistic imprints in any colour you like.

## **Face Stock**

Tyvek® is a 100% synthetic, nonwoven polyethylene fabric whose fibers have been randomly layered and compressed. It is lightweight, durable, breathable and provides a superior tear strength. Tyvek® is highly resistant to water, abrasion, bacteria and aging.

# **Product Usage**

All DTM Genuine certified dry toner materials are the ideal choice for labels printed on any electrographic label printer. Proper testing in the final application environment is recommended especially when used near water or chemicals. As with all pressure-sensitive materials, this product should be tested thoroughly under enduser conditions to ensure it will meet the requirements of the specific application.

## **Shelf Time**

2 years when stored away from sunlight and heat, in a dark, dry place at a temperature of +20 °C with a relative humidity of 50%. Prolonged storage at higher temperatures and/or humidity levels will shorten the shelf life.

# **Technical Specifications**

#### Face

Material:	Tyvek®	
Weight:	55 ± 5	g/m²
Thickness:	200 ± 40 μm	

#### Adhesive Closure

Peel Adhesion:	7.5 g/f	
Liner/Backing Weight:	$60 \pm 5$	g/m²
Thickness:	50 ± 20	μm

### Performance

Minimum Application

Temperature: 5 °C

**Service Temperature**: -20 to +40 °C

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