

Material Specification Sheet

Product:

M-TW5

Description:

A toyobo polyester based synthetic paper liner.

Recommended Applications:

This material is recommended for RFID tags or industrial tags or where thermal transfer or laser printing is needed.

Facestock:

A toyobo polyester based synthetic paper facestock that is chemically coated on both sides.

		<u>Value</u>	<u>Units</u>
Caliper:		5.0	mil
Tensile:	MD	114	MPa
	CD	129	MPa
Elongation:	MD	89	%
	CD	49	%
Shrinkage:	MD	1.3	%
	TD	0.4	%
Operational Temp:		302	°F
Melting Point Temp:		491	°F

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.

