
Material Specification Sheet**Product:**

dMC - DuraMax Tag

Description:

A 3.5 mil polyolefin blend tag with a high density near infrared (NIR) direct thermal topcoat.

Recommended Applications:This material is recommended for a medium weight wristband where image quality and durability are required.

Facestock:

A tear resistant, NIR direct thermal coated white polyolefin tag.

		<u>Value</u>	<u>Units</u>	<u>Test Method</u>
Caliper:		3.5	mil	ASTM D-374
Tensile:	MD	7,500	lbs/in ²	ASTM D-882
	TD	4,350	lbs/in ²	ASTM D-882
Elongation:	MD	900	%	ASTM D-412
	TD	815	%	ASTM D-412
Tear:	MD	75	grams	ASTM D-1922
	TD	215	grams	ASTM D-1922

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.

