



*"If you can imagine it, Nadco will make it stick."*

**PM200  
(ID TAPE)**

**Description:** PM200 is a UL-recognized/CSA-accepted 2.0 mil ink-receptive white polyester coated with an aggressive, high-performance, permanent pressure-sensitive acrylic adhesive and backed with a 50 lb. bleached kraft roll form release liner.

**Applications:** Ideal for durable good labeling applications such as brand identification markings and safety/hazard warning labels.

<b>Product Data</b>	<u>Value</u>	<u>Test Method</u>
<b>PHYSICAL PROPERTIES:</b>		
Thickness: (Mils[microns])	Film: 2.0 (51) +/- 10% Adhesive: 0.9-1.0 (23-25) +/- 0.1 (3) Liner: 3.1 (79) +/- 10%	ASTM D 3652
Dimensional Stability (%)	No Shrinkage observed	Applied shrinkage: 24 hour dwell time on aluminum panel then 24 hours at 160°F (71°C)
<b>ADHESION PROPERTIES:</b>		
Ultimate Peel from various surfaces	Average <u>Oz/in</u> <u>(N/m)</u>	ASTM D 903 (Modified for 72 hour dwell time)
Stainless steel	55    605	
Acrylic	61    671	
Glass	56    616	
Polypropylene	35    385	
Expected Shear (hours)	100+	ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load
Tack (gm/sq cm)	460	ASTM D 2979
<b>Expected Exterior Life:</b>	Two Years	
<b>Service Temperature Range:</b>	-40°F to 302°F (-40°C to 150°C)	
<b>Minimum Application Temp.:</b>	50°F (10°C)	
<b>Storage Stability:</b>	Two years when stored at 70°F (21°C) and 50% relative humidity	

All of the descriptive information, the typical performance data, and recommendations for the use of this product shall be used only as a guide and do not reflect the specification range for any particular property of the product. Furnishing such information is merely an attempt to assist you after you have indicated your contemplated use and shall in no event constitute a warranty of any kind. All purchasers shall be responsible for independently determining the suitability of the material for the purpose for which it is purchased.