

# Milano

## Specification / Imaging Guide

### Banner Tuff | 11 mil Flexible Polyethylene Waterfast Banner

A water resistant, high density specially formulated polyethylene film with outstanding puncture and tear resistance and a non-glare finish.

#### Specifications

<b>Basis Weight (Total)</b>	235g/m <sup>2</sup>	<b>Opacity (%)</b>	99	<b>Ink Compatibility</b> Dye based and pigmented inks
<b>Caliper (Mils)</b>	11.0	<b>Gloss (@60°)</b>	2	
<b>Whiteness</b>	98			

#### Application Suggestions

High strength film ideal for use in high print sides and/or extreme tension. For indoor and outdoor use. Does not require grommeting.

#### Imaging Guidelines

**Printing:** Banner Tuff can be used on a wide variety of printers primarily with both dye-based and pigmented inks.

**Media Handling:** Media should be allowed to acclimate for 48 hours in the printing environment before use. The use of cotton gloves when handling may prevent transfer of oil and dirt to the print surface, which could affect print quality.

**Storage/Printing Environment:** It is recommended to store and print on this media in a controlled environment at a temperature between 50 - 85° F and a relative humidity between 30 - 70 percent. Optimal printing environment: 70° F

#### Finishing Recommendations

**Lamination:** Cold lamination use only.

**Shipping/Delivery:** When preparing a piece to transport, roll the laminated image print side out as LOOSE as possible.

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For more information, please call 800-237-7347 Denver • Los Angeles • Chicago

Products and sizes subject to change. Suggestions made concerning uses, applications and compatibility are only the opinion of Milano. They are provided as a guide only and shall in no event constitute a warranty of any kind. The user assumes all risk from the use of these products and must confirm suitability thereof by his/her own tests. Our liability will in no event exceed the dollar value of the material sold. If at any time Milano-branded media fails to meet our specifications please return printed and unused portion for a full credit or exchange.

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