MAG Biaxially Oriented Polypropylene (BOPP) Matte General Purpose Lamination



#158M

Backing: Biaxially Oriented Polypropylene

Adhesive: Emulsion Acrylic

	Imperial Units	Metric Units		Test Method	
Total Thickness	$1.50 \pm 0.12 \text{ mil}$	$0.037 \pm 0.003 \text{ mm}$		PSTC - 133	
Film	1.20 ± 0.04 mil	$0.030 \pm 0.001 \text{ mm}$		PSTC - 133	
Adhesive	$0.30 \pm 0.08 \text{ mil}$	0.007 ± 0.002 mm		PSTC - 133	
180° Peel Adhesion	≥ 12 oz/in	≥ 0.136 kgs/cm		ASTM D-1000	
Tensile Strength	≥19 lbs/in	≥ 3.40 kg/cm		PSTC - 131	
Elongation	50 % ~ 150 %			PSTC - 131	
Temperature Range	Application Temperature		Sei	Service Temperature	
	32° F to 150° F		0° F to 175° F		
Special Features	Chemical and abrasion resistant				
Storage Condition:	One year shelf life from date of dispatch if stored at room temperature and humidity levels.				
Regulation Compliance	Complies with FDA regulations 21CFR 177.1520 & 21CFR 175.105				

Matte lamination for general purpose.

Important Notice:

The above properties are approximate and should only provide references and be considered typical only. The accuracy and completeness are not guaranteed.

User shall determine suitability of the product for its intended use and user assumes all risk and liability whatsoever in connection therewith.

The seller limits its obligation to replacement or at its option, reimbursement of the purchase price of products shown to the seller's satisfaction to have been defective at the time the seller sold it.