



Apex Pro America, LLC



Tape. Film. Overlamination.

#9225

25 micron Glossy BOPP Lamination Film

Backing Biaxially Oriented Polypropylene

Corona treat

One side Corona treated

		Unit	Data	Tested Data	Test Method
Total Thickness		micron	25 + - 1	25	
Tensile Strength	MD	Mpa -	≥120	144.2	ASTM D882
	TD		≥200	281.3	
Fracture Norminal Strain	MD	%	≤180	174.3	ASTM D882
	TD		≤65	46.1	
Heat Shrinkage	MD	%	≤4.5	2.5	ISO 14616
	TD		≤3.5	0.5	
Haze		%	≤2.0	1.2	ASTM D1003
Gloss (45°)		0/0	≥85	92.5	ASTN D2457
Wetting Tension		mN/m	≥38	38	ASTM 2578
Corona Treated on one side		dyne/cm	36 ~ 40	38	ASTM 2578

High transparency and glossy; Excellent oxygen and oil barrier performance; Abrasion resistance, Low static property and high stiffiness; good for printing, high speed lamination processing

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.