

818E

Product Data Sheet

Clear Easy Release Lamination With Heavy Coat Weight Adhesive

	United States Units	Metric Units	Test Method
Backing	Biaxially Oriented Polypropylene		
Adhesive	Pressure Sensitive Emulsion Acrylic		
Total Thickness	1.8 mil	45 mic	
Film Thickness	1.0 mil	25 mic	
Adhesive Thickness	0.8 mil	20 mic	
Adhesion to Steel	15.9 oz/in	0.42 kg/24mm	ASTM D3330
Tensile Strength	20 lb/in	8.5 kg/24mm	ASTM D3759
Elongation	110%		ASTM D3759
Service Temperature	0°F to 200°F	-18°C to 93°C	
Application Temperature	32°F to 150°F	0°C to 65° C	
Storage Conditions	Store in a clean, dry place at room temperature. Avoid temperature and humidity extremes.		
Complies with FDA regulations 21CFR 175.105 and 21CFR 177.1520			
Important Notice: All properties are approximate and based on calculations and tests we believe to be reliable. However, the accuracy and completeness are not guaranteed. Before using, user shall determine the suitability of the product for its own use and assumes all risk and liability related to the product. The seller limits its obligations 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.			

