

8133 SUPER SMOOTH CLEAR POLYPROPYLENE OVERLAMINATE

Product Technical Information

Features and Applications

- · Ideal for overlay and labels with extended information
- Excellent for use on tags and a variety of other substrates
- Protects from moisture, abrasion, chemical, and oil resistance
- Provides a quiet unwind and smooth surface.

Physical Properties

Film 1.20 mils +/- 10%

Adhesive 0.70 mil High Grade Clear Emulsion Acrylic

Total Construction 1.90 mil +/- 10%

Typical Technical Values

	Value	Test Method
Film Elongation at Break	160%	PSTC-131 ASTM D3759
Adhesion to Steel	19	PSTC-101 ASTM D3330
Tensile Strength (lbs./in of width)	24 lbs/in	PSTC-131 ASTM D3759
Application Temperature Range	32° F to 140° F	
Operating Temperature	-10° F to 200° F nominal range.	

Roll Tolerances

Roll Length +/- 5%

Roll Width +/- 0.0625 in (1/16th in)

Storage and Handling • Two years when stored at 70°F and 50% relative humidity.

• Rolls must be transported and stored on protected surfaces.

• Use caution when placing or removing roll from mandrel.

Regulatory Compliance Conforms to FDA Regulations 21 CFR 175.105 and 21 CFR 177.1520

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