Sentinel Low-Temperature Laminates

Product Description
Sentinel Low-Temperature Laminates offer excellent clarity and color-fade resistance. Specially formulated UV inhibitors absorb the damaging light waves that cause fading and can extend the life of the print. For use with inkjet, electrostatic, & photographic prints.

Features/Benefits
- 3 inch core
- Preserves graphic images over time
- Protects against moisture, handling and abrasion
- Excellent adhesion and consistent roll uniformity

Applications
- Menus
- Exhibit graphics
- Encapsulation

Physical Properties
Thickness: 3mils, 5mils, 10mils (Thickness variance +/- 10%)
Surface Tension-Dyne-Adhesive Side: 44 to 52
Tensile Strength-psi±10% (MD): 4,290 to 14,900
Tensile Strength-psi±10% (TD): 5,050 to 15,100
Yield in²/lb.: 63 to 140
Laminating Temperature Range—internal: 185° to 195° F
Bond Strength -p/i - laminated to itself: 8 to 38

Product Information
Available up to 60” wide in 1.7mil, 3mil, 5mil and 10mil with gloss, satin and matte finishes.