

PRODUCT DATA SHEET

10171 CLEAR SELF-WOUND POLYPROPYLENE OVERLAMINATION TAPE

DESCRIPTION

10171 is a 0.80 mil (20 micron) Clear Polypropylene coated with a Super Clear, UV resistant, permanent acrylic adhesive system (0.3 mil).

FEATURES

- ULTRA CLEAR
- GOOD ABRASION RESISTANCE
- EXCELLENT CHEMICAL RESISTANCE
- U.V. RESISTANCE
- NON-YELLOWING, PERMANENT ACRYLIC ADHESIVE SYSTEM
- SMOOTH UNWIND ADHESION
- LINERLESS

SPECIFICATIONS/PHYSICAL PROPERTIES

Total Thickness	1.10 Mil
Film	Clear Polypropylene
Film Thickness	0.80 Mil
Adhesive	Acrylic
Adhesive Thickness	0.3 Mil
Adhesion	12 oz./inch
Elongation	140% @ break
Tensile Strength	16 lbs./inch
Application Temps	+32 to + 150F
Operating Temps	+32 to + 200F
Standard Length	5000 feet,(Other lengths available upon request)

GOVERNMENT SPECS

This product conforms to 21CFR177.1520 for indirect food contact.

APPLICATIONS

Overlaminating film in the printing industry. Ideal for Milk Jug, Pharmaceutical, Toys and Food & Beverage Containers, etc.

The values listed above are averages as determined by standard production testing procedures (PSTC-33, PSTC-1). Suitability for use should be determined by the user for his/her particular application.