



600REM CLEAR REMOVABLE POLYESTER OVERLAMINATE

Product Technical Information

Features and Applications

- Excellent acid, chemical, oil and scuff resistance.
- Engineered for medium tack removable applications.
- Ideal for extended content labels, pouch labeling, and as a secondary liner for die cut purposes or as a pre-mask for product protection.

Physical Properties

Film	0.92 mil Clear Polyester (PET)
Adhesive	0.5 mil High Grade Clear Emulsion Acrylic
Total Construction	1.92 mil +/- 10%

Typical Technical Values

	Value	Test Method
Film Elongation at Break	160% MD 120% TD	ASTM D882
Unwind Adhesion	7 oz/in 30 min conditioning	180° peel at 12 in/min
Loop Tack to Stainless Steel	3 oz/in 1 sec. conditioning	180° peel at 12 in/min
Application Temperature Range	32°F to 100°F	
Service Temperature Range	0°F to 300°F	

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

RoHS, RoHS2, REACH, TSCA, Toy Safety Standard ASTM F963, CEPA, CONEG, California Proposition 65, FDA 21CFR175.105, 21CFR177.1630.

Product Performance and Suitability: We believe the statements and information contained herein are accurate but are to be used only as general guidelines and are not warrants or guarantees. Because of the variety of possible uses, there is no warranty of fitness for a particular purpose. This product may not be suitable for use on metallic or dark reverse printed labels. The buyer must test the suitability for each intended application before using. acpo, ltd. will not be liable for damages in excess of the purchase price of its products or for incidental or consequential damages. acpo, ltd. warrants its products to be free from defects in material and workmanship. Should any failure to conform to this warranty appear within one year of the initial date of shipment, acpo, ltd. shall, upon notification thereof and substantiation that the products have been stored and applied in accordance with acpo ltd.'s standards, correct such defects by suitable repair or replacement without charge at acpo ltd.'s plant or at the location of the products (at acpo ltd.'s election): provided, however, if acpo, ltd. determines that repair or replacement is not commercially practical, acpo, ltd. shall issue a credit in favor of the buyer in an amount not to exceed the initial purchase price of the product from acpo, ltd.