

614URM CLEAR ULTRA REMOVABLE POLYESTER OVERLAMINATE

Product Technical Information

Features and Applications

- Excellent acid, chemical, oil and scuff resistance.
- Engineered for light 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 1.42 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	2 oz/in 30 min conditioning	180° peel at 12 in/min ASTM D3811/D3811M-96
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.

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