

PRODUCT INFORMATION DATA

RemiMount ULTRA Solvent Acrylic Pressure Sensitive

SERIES NUMBER

RLI 102

THICKNESS AVAILABLE

3.1 mil

Thickness +/- 10%, including adhesive

The following characteristics are based on typical laboratory data:

GENERAL DESCRIPTION:

RemiMount ULTRA is a double-coated white polypropylene film with a solvent acrylic adhesive coated on both sides. It is protected by a 76 lb. lay-flat silicon release liner.

APPLICATIONS:

Wide format, inkjet print and photo mounting to foamboards, Gatorboard® and Sintra®. The white carrier provides an opaque backing when mounting to darker substrates. It offers good dimensional stability for either interior or exterior applications.

ADHESIVE:

A permanent solvent acrylic pressure sensitive adhesive with high initial tack. Solvent acrylic adhesive is formulated with non-yellowing, pH neutral properties.

LINER:

A 76 lb. lay-flat white (LFW) release liner protects the adhesive prior to application.

ADHESION:

(PSTC 101 Mod.)* From stainless steel panels twenty minute dwell time with 1 mil adhesive thickness @ RT
48 oz./inch width

(PSTC 107)* shear adhesion with 1 mil adhesive thickness
4.4 psi (1/2" x 1" x 1000g) @ RT
> 4 hrs./no failure

**data are averages and are not to be used for specification purposes.*

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TECHNICAL PROPERTIES:

Total Thickness (not including liner)	3.1 mils
Adhesive Thickness (exposed side)	1.0 mils
Adhesive Thickness (liner side)	1.0 mils
Carrier Thickness (PP)	1.1 mils
Release Liner Thickness (76# lay-flat)	5.5 mils

DIMENSIONAL STABILITY: Excellent. No measurable shrinkage on applied parts.

WATER RESISTANCE: Good. Test piece aged 24 hours after application to stainless steel panel before testing – not affected when immersed in 70° (21°C) water for seven (7) days.

HUMIDITY RESISTANCE: Very good.

SERVICE TEMPERATURE RANGE: -40°F to 250°F

MINIMUM APPLICATION TEMPERATURE: 65°F or above to achieve best results,

EXPECTED LIFETIME: Two (2) years with acrylic based pressure sensitive adhesive for interior and exterior applications.

STORAGE STABILITY: Shelf life of two (2) years when stored under conditions of 70°F (21° C) and 50% relative humidity under reasonable conditions.

APPLICATION NOTE: All surfaces (steel, aluminum, PVC), which may carry oil or similar residue must be cleaned prior to applying an overlaminate or a mounting adhesive. Recommended cleaning solution: isopropyl alcohol.



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