

INSTALLATION INSTRUCTIONS



ATTENTION

SolaTrim cannot be applied when air temperature exceeds 105° (40.5°C). For best results, apply when temperatures are between 50°- 85°F or 10°-30°C.

SolaTrim is the most effective and easy-to-install residential Solar Pest and Debris Barrier & Finishing Skirt on the market.

Contents

- (25) Sections of *SolaTrim*, 48" long (100 feet)
- (5) sealed packets of Polywater® ACE-1L wipes
- Online Only is the MSDA, Technical Data Sheets for the Adhesive Strip & Safety Data Sheets for Polywater® ACE-1L wipes
- SolaTrim Instructions (Spanish version available online only) Versión en español disponible solo en línea

Tools Needed:

- Metal shears to cut .025" thick aluminum
- Tape Measure
- Clean cotton cloth
- Scribe w/ White or yellow marker (Optional)
- J Roller (Optional)

INSTALLATION INSTRUCTIONS - Additional installation videos and tips can be found on our website by visiting www.solatrim.com

For Best Results fitting, cutting and affixing SolaTrim to the Solar Array, please follow the directions listed below.

- 1. <u>Solar Module frames must be free of dust and debris.</u> Use the Polywater® ACE-1L wipes to prepare the frames for *SolaTrim's* peel and stick adhesive (Refer to Safety Data Sheets for Polywater® ACE-1L Wipes safe handling guidelines). Each wipe should be adequate to prep 10-20 feet of module frames. The acetone will dry quickly. *If* frames have built-up surface dirt or residue, clean the surface before prepping with the ACE-1L wipe.
- 2. When applying *SolaTrim*, start at the corners of the array and work toward the center. Wherever possible, place full length sections of *SolaTrim* on the corner edges of the modules.
- 3. Place the *SolaTrim* pieces against the module frame and mark the piece with a white marker so the top of the *SolaTrim* frame will be flush with the top of the module frame.
- 4. Cut the *SolaTrim* piece to fit with metal shears.
- 5. Check for the piece for proper fit before peeling off the adhesive. (Note: *SolaTrim* pieces do not need to make contact with the roof surface; 1/8" to 1/4" gaps are acceptable and still provide protection.
- 6. After checking the fit, remove the adhesive strip and press the *SolaTrim* piece against the module frame. Apply hard pressure (25 psi) with hands (use gloves, or a J-roller tool) along the entire length of the frame with pressure to help the adhesive foam conform to the frame surface. *SolaTrim* will stay in place immediately but will achieve lasting adhesion in about an hour.
- 7. If *SolaTrim* needs to be removed, simply pull a razor knife blade down the entire adhesive bead between the module frame and the *SolaTrim* panel. Pull lightly on the *SolaTrim* panel and it should pop off.