

Subject: 648 Module Acrylic Modification

Number: SRV0029

Applicability: SolarForce 648

Date: 10/24/2007

Symptoms: The rear module acrylic on the 648 becomes difficult to remove and reinstall.

Explanation: Over time, after many heat and cool cycles, acrylics will naturally reform slightly (warp). This reforming causes the rear module acrylic to bind in the metal channel.

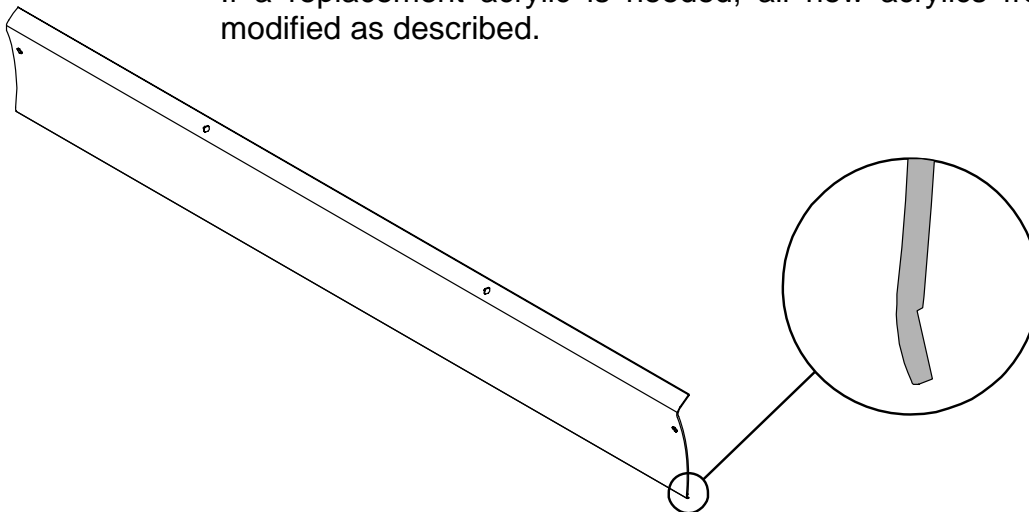
Solution: ETS has modified the rear module acrylic to allow for this natural reformation. The lower edge of the acrylic has been shaved slightly (see below). New acrylics will fit looser in the metal channel, but the quarter-turn locks will hold it in place securely so the customer will not notice.

Older acrylics should still work fine with these simple techniques:

If the acrylic is difficult to remove, press or bump carefully with the heel of your hand on the center of the acrylic as you lift.

Reinstalling the acrylic should not be a problem, although it may fit snugly.

If a replacement acrylic is needed, all new acrylics from ETS will be modified as described.



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