



Solera® Slide Topper Access Kit

Installation and Owner's Manual

(For Aftermarket Applications)

NOTE: If the unit came with a pre-installed Solera® Slide Topper Access Plate shown below (Fig.1A or 2A), the access plates, part number 768004 or 768005 and screws part number 793617 will not be needed for this installation.

Solera Slide Topper Access Kit	
Part #	Description
795354	Access Kit, Black
795355	Access Kit, White

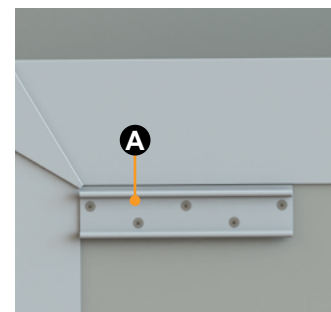


Fig.1

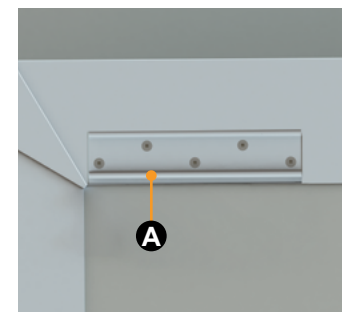


Fig.2

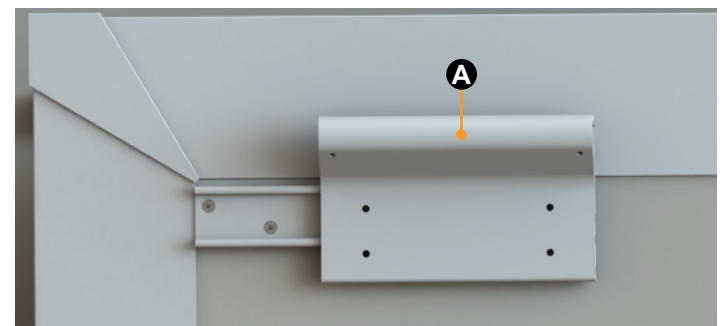


Fig.3

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NOTE: If the unit came with a pre-installed Solera® Slide Topper Access Plate (Fig.1A or 2A), shown, it will require the Solera Slide Topper Access Bracket (Fig.3A) provided in this kit.

If the Solera Slide Topper Access Kit was purchased then utilize these instructions for the Solera Slide Topper installation process.

To reference components of the Solera Slide Topper, please visit www.lci1.com under "Awnings."



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Introduction

The Solera Slide Topper Access Plates are being utilized by specific OEMs for prepping the unit to make installing the Solera Slide Topper quicker and easier.

The Solera® Slide Topper is a high-quality, cost-effective way to help keep slide-outs free of dirt, leaves and debris. The Solera® Slide Topper is permanently attached to the slide-out and retracts/extends with the room. The easy-to-install kits are designed to fit rooms from 66" to 192" in length.

The Solera® Slide Topper Access Kit comes complete with mounting hardware.

Additional information about this product can be obtained from lci1.com/support or by using the myLCI app.

Replacement kits can be ordered from <https://store.lci1.com/> or by using the LippertNOW app.

The LippertNOW app is available for free on iTunes® for iPhone® and iPad® and also on Google Play™ for Android™ users.

iTunes®, iPhone®, and iPad® are registered trademarks of Apple Inc.

Google Play™ and Android™ are trademarks of Google Inc.

Safety Information

Read and fully understand all instructions before installing or operating this product.

Adhere to all safety labels.

This manual provides general installation procedures. Many variables can change the circumstances of the procedure, i.e., the degree of difficulty involved in the service operation and the ability level of the individual performing the operation.

This manual cannot begin to plot out procedures for every possibility, but will provide the general instructions for effectively installing the system. In the event the skill level required is too advanced or the procedure too difficult, a certified technician should be consulted before performing the necessary installation. Failure to correctly install the system may result in voiding the warranty, inflicting injury or even death.

⚠ WARNING

FAILURE TO FOLLOW THE INSTRUCTIONS PROVIDED IN THIS MANUAL MAY RESULT IN DEATH, SERIOUS INJURY, UNIT DAMAGE OR VOIDING OF THE COMPONENT WARRANTY.

⚠ CAUTION

ALWAYS WEAR EYE PROTECTION WHEN PERFORMING SERVICE OR MAINTENANCE TO THE UNIT. OTHER SAFETY EQUIPMENT TO CONSIDER WOULD BE HEARING PROTECTION, GLOVES AND POSSIBLY A FULL FACE SHIELD, DEPENDING ON THE NATURE OF THE SERVICE.

⚠ CAUTION

MOVING PARTS CAN PINCH, CRUSH OR CUT. KEEP CLEAR AND USE CAUTION.

Resources Required

- 1-2 people, depending on task
- Cordless or electric drill or screw gun
- Appropriate drive bits
- Screwdriver
- (2) #6 x 1/2" hex head screws
- 1/8" Hex key wrench
- Tape measure
- Silicone sealant or butyl tape
- Silicone lubricant



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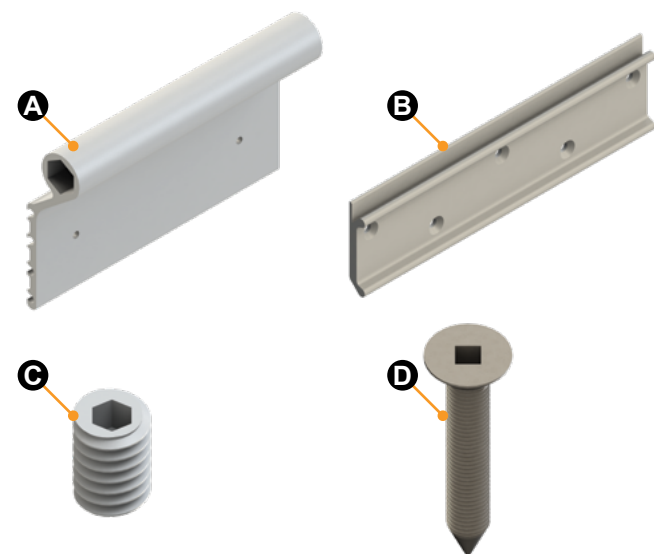
Parts List

NOTE: Part numbers are shown for identification purposes only. Not all parts are available for individual sale. All parts with a link to the Lippert Store can be purchased.

Solera Slide Topper Access Kit

For units with the Solera Slide Topper Access Plate already attached.

Solera Slide Topper Access Kit - White			
Letter	PN	Description	Qty
A	768008	Access Bracket	2
B	768005	*Access Plate	2
C	786718	Set Screw, 1/4" - 20 x 1/2"	4
D	793617	*Screw, #10 - 13 x 1 1/4"	10



Solera Slide Topper Access Kit - Black			
Letter	PN	Description	Qty
A	768007	Access Bracket	2
B	768004	*Access Plate	2
C	786718	Set Screw, 1/4" - 20 x 1/2"	4
D	793616	*Screw, #10 - 13 x 1 1/4"	10

* If the Access Plate is already installed on the unit these parts will not be needed for this installation.

Prior to Installation

The unit will be equipped with a removable, cosmetic access plate cover (Fig.4A) on the access plate (Fig.4B). This cover snaps on and off and must be removed prior to installation of the access bracket.



Fig.4

Installation

All screws supporting the awning assembly **MUST** have a backer within the structure of the wall of the unit. Refer to unit manufacturer for proper location.

Installing the Awning Rail (Awning rail included)

1. Position the awning rail along the line where the roof and wall meet or a minimum of 3" to 6" maximum above the T-molding of the slide room the Solera® Slide Topper will cover. The awning rail must be level and parallel with the top of slide room T-molding of the unit.

NOTE: If mounting the Solera Slide Topper access plate on the T-molding, see "Installing Solera Slide Topper Access Plate If NOT Already Installed on the Unit" section (Fig.12), the awning rail must be a minimum of 4 1/2" to 7 1/2" maximum above the T-molding of the slide room the Slide Topper will cover. The awning rail must be level and parallel with the top of slide room T-molding of the unit.

2. After determining the awning rail's proper location, mark its position with a non-permanent method of marking.

3. Apply sealant along the horizontal length of the back (Fig.5A) of the awning rail.

4. Align the awning rail on the wall and secure with #8 - 18 x 1" screws, using all fastener holes.

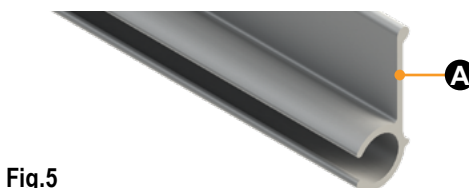


Fig.5

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Assemble the Extension Rod and Cap

1. Slide the extension rod (Fig.6A) into the spring head assembly torsion arm (Fig.6B), aligning the fastener locations (Fig.6).
2. Slide the spring head assembly torsion arm end cap (Fig.6C) into the extension rod (Fig.6A), aligning all three fastener locations (Fig.6). Fasten using the provided $\frac{1}{4}$ " - 20 x $\frac{5}{8}$ " slotted pan head, self-tapping screw (Fig.7).
3. Repeat steps 1 and 2 for the opposite end.

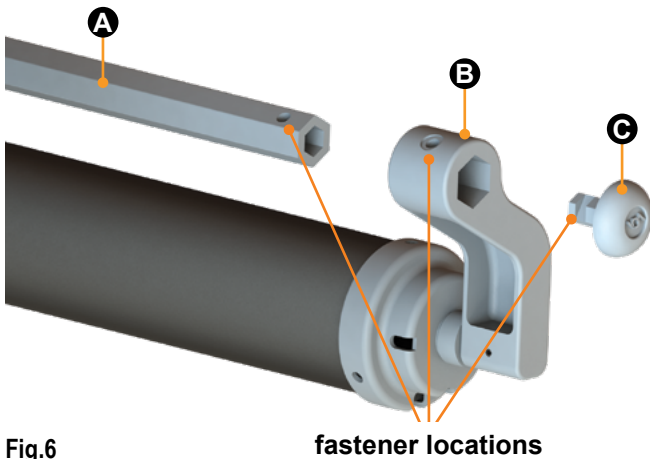


Fig.6

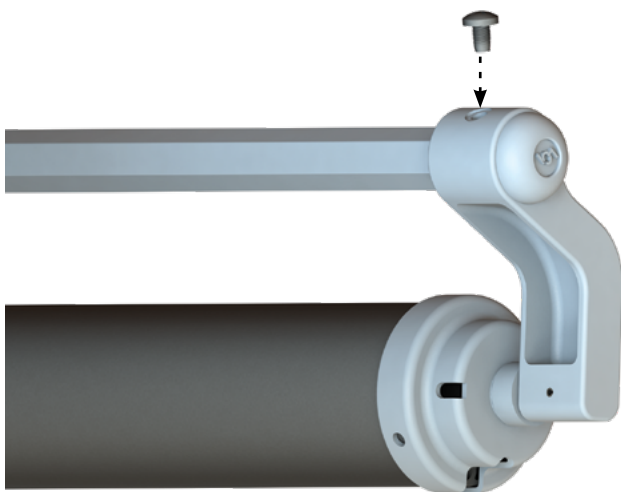


Fig.7

Installation of the Access Plate if NOT Already installed on the Unit

1. If The access plate (Fig.8) has **NOT** already been installed, it can be mounted with the flat edge (Fig.8A) at the top or bottom, depending on which option allows for a more square installation on the unit.

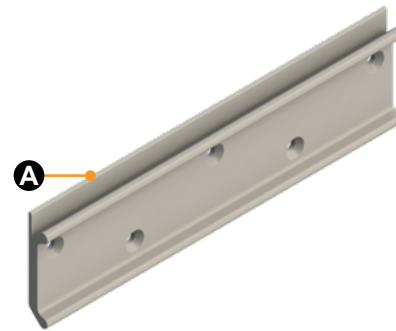


Fig.8

2. Install the access plate below the T-molding (Fig.9) or on the T-molding (Fig.10).

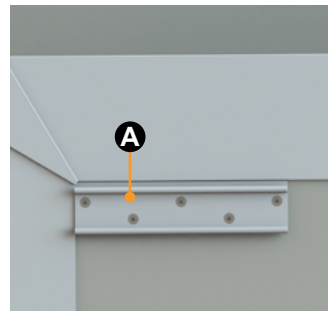


Fig.9

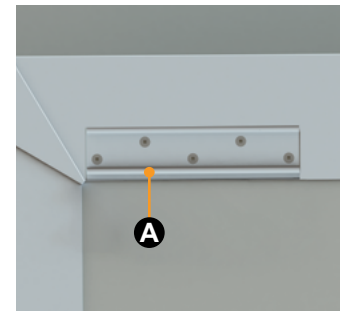


Fig.10

- A. If installing below the T-molding, start on one side of the front of the slide-out by placing one of the two access brackets (Fig.11A) against the bottom of the T-molding at the top corner of the slide-out (Fig.11B) as close to the corner as possible. Keep the mounting bracket parallel with the bottom edge of the T-molding.

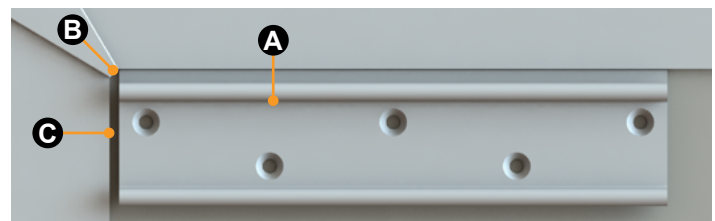


Fig.11



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NOTE: There might be a slight gap between the T-molding side and the side of the mounting bracket (Fig.11C) if the corner does not have a 90 degree angle.

B. If installing on the T-molding, start on one side of the front of the slide-out by placing one of the two access brackets (Fig.12A) at the very bottom corner of the T-molding, (Fig.12B) as close to the outside of the T-molding as possible without going over the corner mold (Fig.12C).

NOTE: Make sure the screws do not go over the roof line.

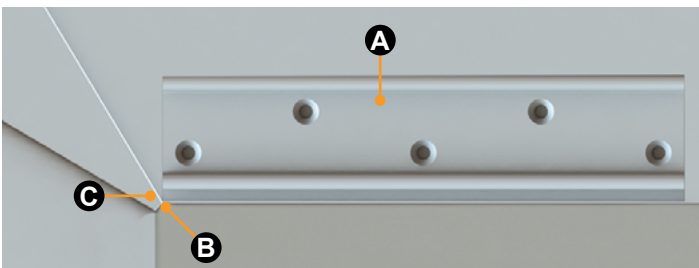


Fig.12

3. Fasten the mounting bracket to the slide-out exterior wall using the five provided #10 -13 x 1 ¼" recessed square head screws (Fig.13).

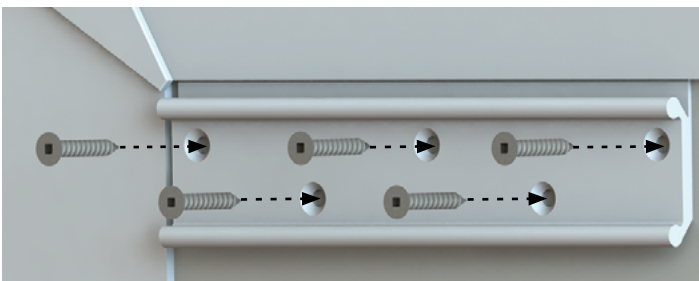


Fig.13

CAUTION

FALLING SLIDE TOPPER ACCESS BRACKETS CAN CAUSE PERSONAL INJURY, PRODUCT AND/OR PROPERTY DAMAGE. SLIDE TOPPER ACCESS BRACKETS ARE INSTALLED LOOSE ON THE ACCESS PLATE UNTIL FINAL INSTALLATION. MAKE SURE ACCESS BRACKETS ARE SECURE ENOUGH TO PREVENT FALLING FROM THE ACCESS PLATE.

Installing the Solera Slide Topper Access Bracket

NOTE: The Solera Slide Topper Access Bracket can be installed in two different positions. The lower position (Fig.14A), first extrusion from the top of the access bracket, is used for regular clearance. The higher position (Fig.15A), second extrusion from the top of the access bracket, is used if the slide topper requires extra clearance.

NOTE: If installing the slide topper access plate on the T-molding, see (Fig.2), use the first extrusion from the top of the access bracket method (Fig.14A).

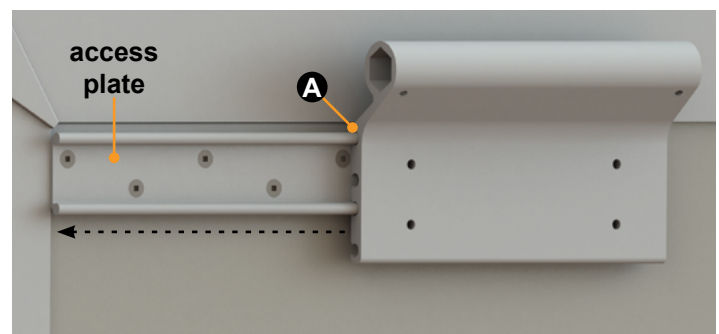


Fig.14

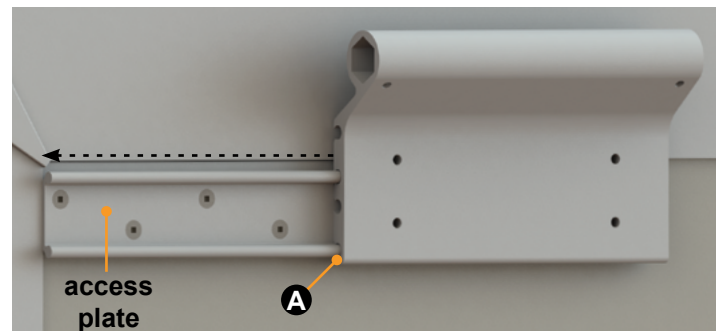


Fig.15

1. Slide an access bracket onto an access plate at the appropriate position (Fig.14 or Fig.15) at both ends of the slide room.



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NOTE: The original extension rod brackets in the Solera Slide Topper Kit will not be needed

Installing the Solera Slide Topper Assembly

1. To prepare for fabric installation, use a screwdriver to spread open either end of the awning rail on the installation end (Fig.16A).
2. To protect the fabric from damage during installation, file any sharp edges or burrs from the awning rail.

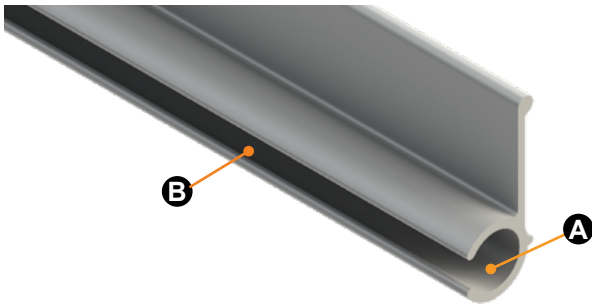


Fig.16

3. Spray the inside of the awning rail channel with silicone lubricant (Fig.16B).

⚠ CAUTION

UNROLLING THE FABRIC MORE THAN ONE TURN WILL CAUSE THE SLIDE TOPPER TO LOSE TENSION AND CREATE SLACK WHEN CLOSING THE SLIDE ROOM. MAKE SURE TO LEAVE THE SLIDE ROOM CLOSED OR NOT TO EXTEND MORE THAN 6".

4. Remove packaging from the roll tube and unroll a small portion of fabric, no more than one turn.

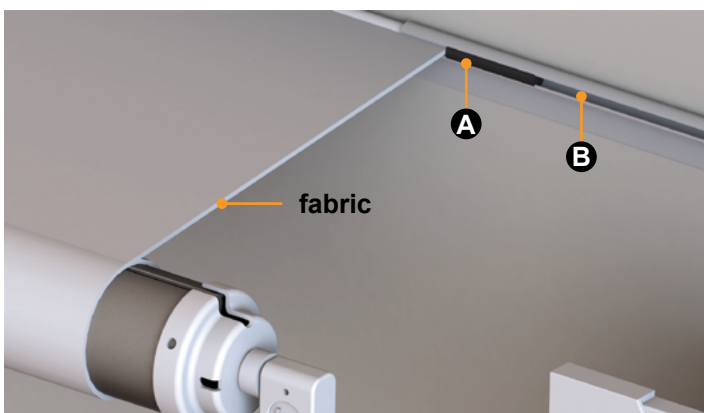


Fig.17

5. Using at least two people, feed the polycord (Fig.17A) on the fabric through the awning rail channel (Fig.17B).

6. Feed one of the extension rods (Fig.18A) into an access bracket (Fig.18B). By pulling the extension rod all the way into the access bracket, the opposite end extension rod can now slide into the access bracket at the opposite end.

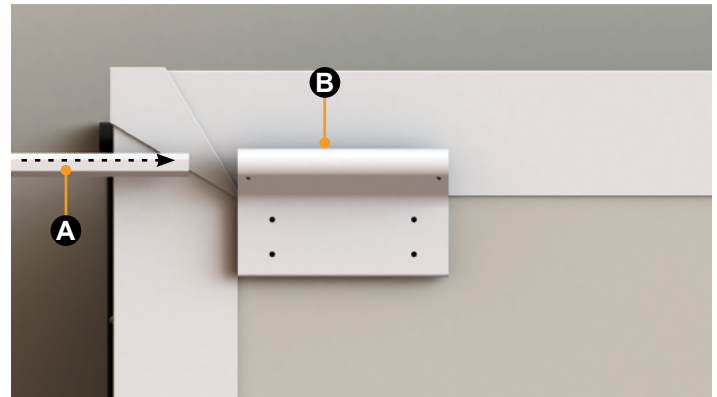


Fig.18

NOTE: If needed, the access brackets can slide left or right to assist in getting both extension rods into the access brackets.

7. Position the extension rod so that the roll tube will not be touching the slide room.
8. Install the two provided 1/4" - 20 x 1/2" set screws in the top two holes of the access bracket (Fig.19) if using the lower position (Fig.7). Install two set screws in the lower two holes of the access bracket (Fig.20) if using the higher position (Fig.8).



Fig.19



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Fig.20

9. Center the Solera® Slide Topper over the slide room using a tape measure.

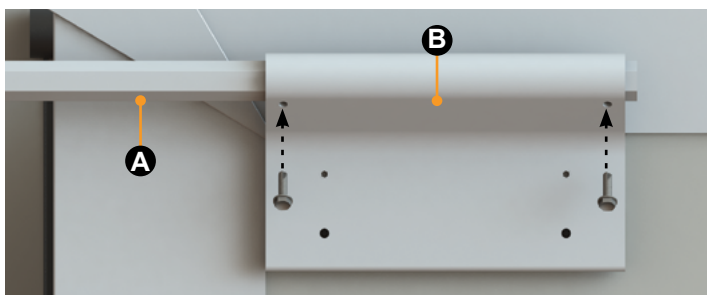


Fig.21

10. Fasten the extension rods (Fig.21A) to the access brackets (Fig.21B) by installing two of the provided #10 - 16 x 3/4" self-drilling hex washer head screws (Fig.21).

⚠ WARNING

ROLL TUBE SPRINGS ARE UNDER TENSION. IMPROPERLY SECURED ROLL TUBE SPRINGS CAN CAUSE PERSONAL INJURY AND/OR PRODUCT DAMAGE. SLOWLY RELEASE SPRING TENSION TO AVOID PERSONAL INJURY AND/OR PRODUCT DAMAGE.

11. Firmly hold the roll tube when removing the spring clip to relieve spring tension.

Securing the Fabric

1. Extend and retract the room several times to ensure that the fabric is square on the roll tube.

2. Secure the fabric (Fig.22A) in the awning rail (Fig.15B) no more than 1" inside the edge of the fabric on both ends using a #6 x 1/2" hex head screw (Fig.22C). Install the screw (Fig.15C) down through the awning rail (Fig.22B) into the fabric (Fig.15A) and the polycord (Fig.15D).

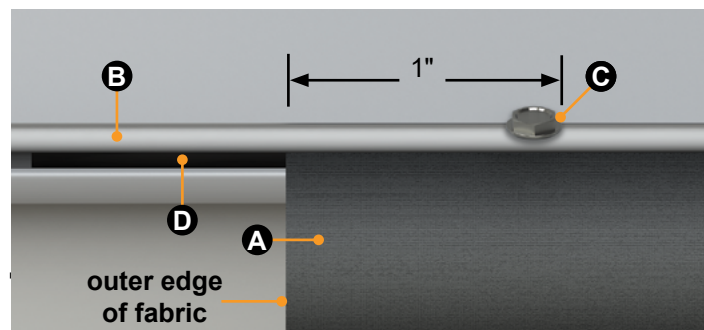


Fig.22

What's Happening?	What Should Be Done?
Rub marks appear on the fabric.	Check that there is no debris in the track where fabric goes into the case.
Fabric sags or is loose.	Check tension on springs. Make sure the end caps are properly secured.
Fabric will not roll up.	Check tension on springs. Make sure there are no debris or foreign objects in the fabric opening or case.
Fabric will not unroll.	Make sure the spring clip that lock the tension for install have been removed from both ends of the end caps.
Fabric appears to roll up at an angle.	Make sure the rail that is mounted to the unit is square with the main housing of the slide topper. Make sure fabric is cut square.



Notes

If the Slide Topper is retracted while wet, extend the Slide Topper and let it dry as soon as conditions allow before retracting. This will help prevent the formation of mildew and add greatly to the life of the awning. Mildew does not form on the fabric itself, but on the accumulated dust, dirt and grime.

Periodically clean vinyl or woven acrylic fabric using a mixture of ¼ cup of dish soap and five gallons of warm water. Liberally apply the mixture on the top of the fabric and retract the Slide Topper for five minutes. This will apply the mixture to the bottom of the fabric as well. Extend the Slide Topper and hose off with fresh water. Repeat if necessary. Allow fabric to dry before retracting.



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