

AWNINGS

Purpose

This document outlines repair procedures for the Awning Fabric Repair Kit PN 2022108227 (Fig. 1). The repair kit contains enough product for 10 - 15 awning repairs.

The repair kit covers three applications:

- Seam Separation - Awning Seam Repair Adhesive - PN [2022107896](#)
- Scratch/Scuff Repair - Awning Color Pen - PN [2022107897](#)
- Pinhole Repair - Vibra-TITE® Awning Pinhole Repair - PN [2021011778](#) (black) and [2021011776](#) (white)
- Fabric Repair Patch (Not Shown)

Fig. 1



Safety

⚠ WARNING

The "WARNING" symbol above is a sign that a procedure has a safety risk involved and may cause death, serious personal injury or product and/or property damage if not performed safely and within the parameters set forth in this manual.

⚠ WARNING

Repair compounds can be highly flammable. Do not use around open flame or other heat sources.

⚠ WARNING

Repair compounds may cause eye and skin irritation. May also cause drowsiness and dizziness. Use in a well-ventilated area as prolonged exposure to fumes can cause irritation to nose, mouth, throat and respiratory system. FOLLOW THE SAFETY PRECAUTIONS ON THE LABEL BEFORE USING THE REPAIR COMPOUNDS.

⚠ CAUTION

The "CAUTION" symbol above is a sign that a procedure has a safety risk involved and may cause personal injury, product and/or property damage if not performed safely and within the parameters set forth in this manual.

⚠ CAUTION

Always use personal protective equipment (PPE) such as gloves and eye protection when working with chemical compounds.

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Seam Separation

Resources Required

- Awning Seam Repair Adhesive PN 2022107896 (Fig. 2)
- Mild soap and water
- Ladder, if needed, to reach the awning rail or roll tube

Seam Separation Repair Procedure

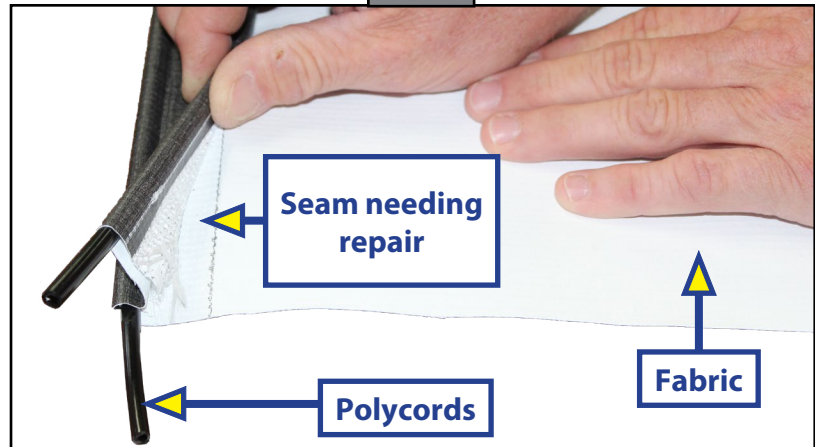
NOTE: The repair procedure is optimal for 6 to 8" seam separations or less.

1. Extend the awning:
 - A. For a seam fix at the awning rail, extend the awning a few feet.
 - B. For a seam fix at the roll tube, extend the awning completely.
2. Tie both awning arms slightly back to gain some slack in the fabric.
3. Clean the area to be repaired with mild soap and water. Allow to dry completely.
4. Spread open the seam area needed repair and apply a continuous bead of Awning Seam Repair Adhesive PN 2022107896 along the entire separation (Fig. 4).
5. Press down firmly and hold for several minutes.
6. Allow at least four hours for adhesive to dry.

Fig. 2



Fig. 3



NOTE: Photo shows fabric off awning for clarity and upside down. The repair can be completed with the awning fabric installed.

Fig. 4



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Seam Separation at Weld

Resources Required

- Awning Seam Repair Adhesive PN 2022107896 (Fig. 2)
- Mild soap and water
- Ladder, if needed, to reach the awning rail or roll tube

Seam Separation Repair Procedure

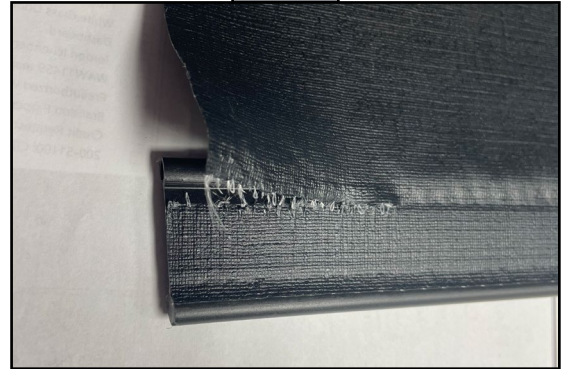
NOTE: The repair procedure is for tears at the light rail by the weld that are 6" or less (Fig. 5).

1. Open the awning up about 12 inches and tie wrap the arm to the frame to take the tension off the fabric. The patch will be applied to the top of the awning on the fabric and weld seam.
2. Clean the tear areas (Fig. 6)

Fig. 5



Fig. 6

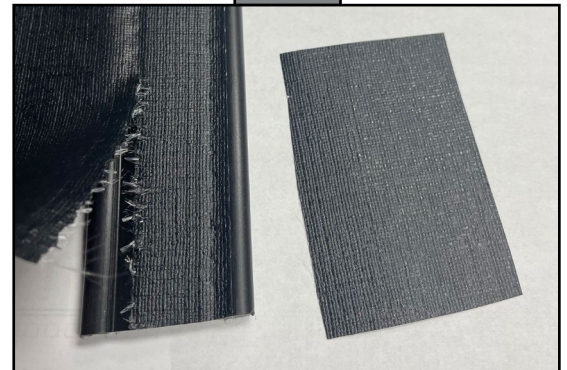


3. Test fit (Fig. 7) and cut awning patch pieces to match area (Fig. 8).

Fig. 7



Fig. 8



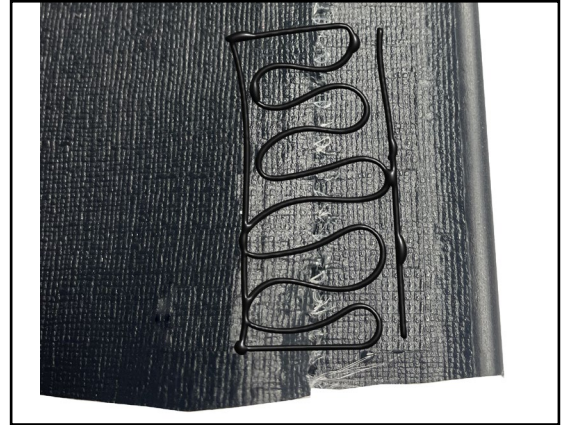
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- Use awning adhesive (Fig. 9) to place a bead of glue in a loose "Z" Shaped pattern around the tear (Fig. 10).

Fig. 9



Fig. 10

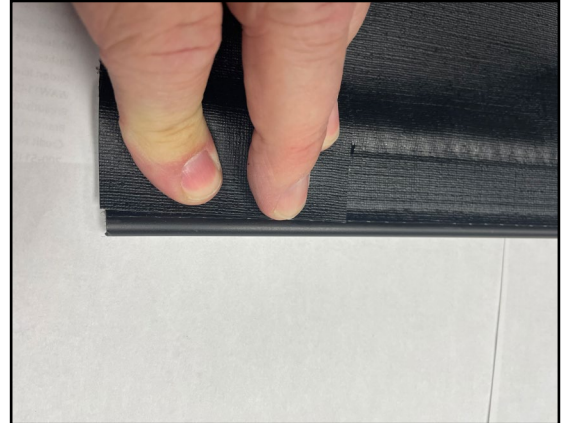


- Place patch across the tear (Fig. 11) and hold for several seconds (Fig. 12).

Fig. 11

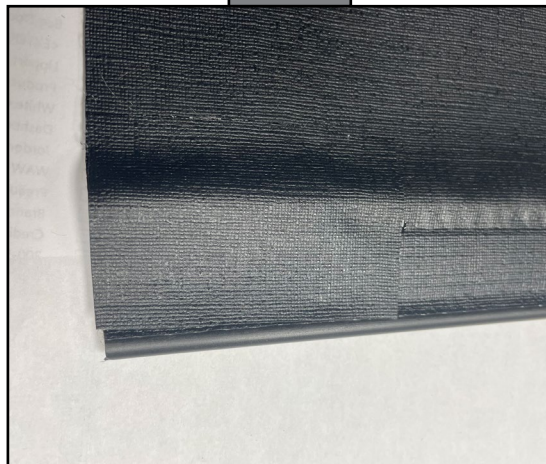


Fig. 12



- The repair should be on the top of the awnings and should be complete (Fig. 13). Allow at least four hours for adhesive to dry before retracting the awning.

Fig. 13



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Fabric Scratches

Resources Required

- Awning Color Pen PN 2022107897 (Fig. 14)
- Mild soap and water
- Ladder, if needed, to reach awning fabric

Fabric Scratch Repair Procedure

1. Extend the awning to expose any small scratches or scuff marks.
2. Clean the area to be repaired with mild soap and water. Allow to dry completely.
3. Shake the Awning Color Pen and then press the tip on a hard, disposable surface enough times to get the pen liquid flowing (Fig. 15).
4. Gently apply the pen tip to the scratched or scuffed area on fabric (Fig. 16). If excess color is expelled, use finger to gently dab at the excess.
5. Allow to dry before retracting the awning.

Fig. 14



Fig. 15

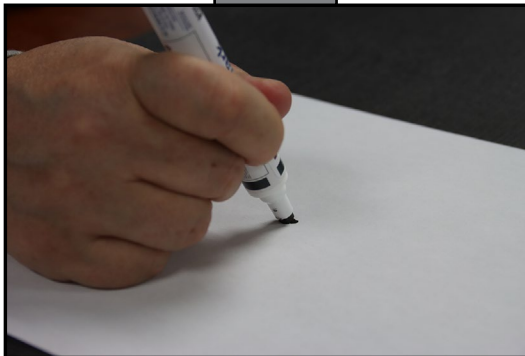
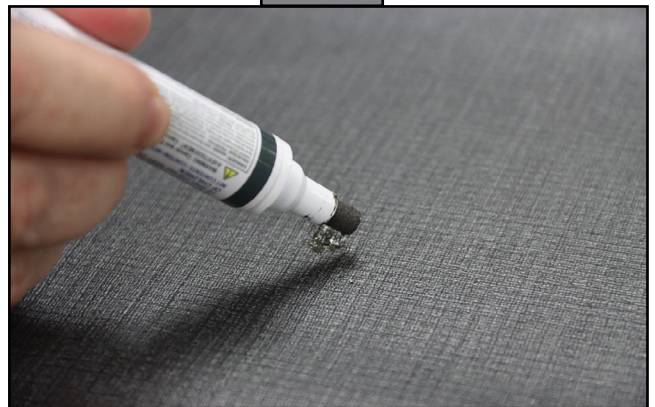


Fig. 16



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Pinholes

Resources Required

- Vibra-TITE® Awning Pinhole Repair - PN 2021011778 (black) and 2021011776 (white) (Fig. 17)
- Mild soap and water
- Ladder, if needed, to reach the awning fabric

Pinhole Repair Procedure

NOTE: Voids up to 1/8" in size can be repaired using this method.

1. Clean the area to be repaired with mild soap and water. Allow to dry completely.

NOTE: Be sure to vigorously shake the Vibra-TITE compound before applying.

2. Place a drop of the vinyl repair compound over the void in the awning.

NOTE: Larger voids may require two or three drops to cover the void area.

3. Allow compound to dry for 20 minutes. When the compound is completely dry, it will be flexible and will not smear or rub off when the awning is retracted. Apply a second coat, if needed.
4. Repeat steps 1 and 2 for other voids in the awning.

Fig. 17





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