

Tailpiece Self-Adhesive Buffer Installation

Page 1

These step by step instructions describe how to replace the zigzag buffer on the Marvin Cable Tailpiece with a solid black felt buffer that more resembles a standard black tailpiece. The function of the self-adhesive buffer is the same as the zigzag buffer in that it dampens vibration of the tailpiece cable to reduce noise and the potential for wolf tones emanating from the tailpiece.

Install the tailpiece on the instrument. The installation of the self adhesive buffer must occur after the tailpiece is installed because the spacing of the strings and cables will vary. The self adhesive buffer will fix the cable spacing and therefore should be replaced if the tailpiece is moved between basses or if the string spacing is changed on the bridge. Replacement self adhesive buffer can be purchased at www.marvinusa.com.

Instructions

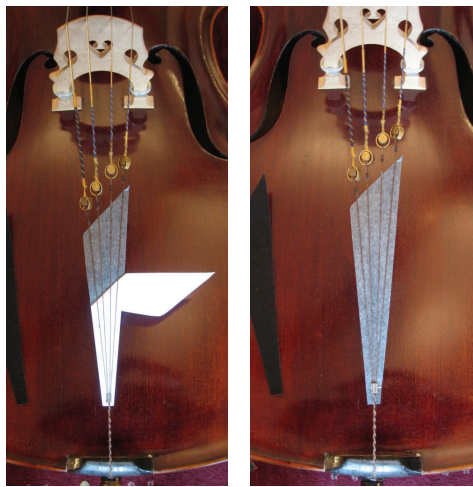
1. Remove the old tailpiece buffer. This removal can occur either before or after installing the tailpiece on the instrument.
2. Verify that the individual string cables are not twisted and run in a straight course from the top of the braded section to the ring attachment of the string end.

3. The self-adhesive buffer consists of two pieces of self adhesive felt, a stiffened



piece and a second standard piece. Lay out the felt pieces to determine where they will be installed.. The narrow end should cover the crimp at the top of the braided cable and the upper angle should match the angle of the string attachment rings.

4. The cables will be sandwiched between the self adhesive felt pieces. The back piece of felt is applied first. Remove the backing from the back-felt piece to expose the self adhesive. Apply the felt to the back of the tailpiece. Align it carefully into the desired position. It should extend beyond the strings by approximately 1/4 inch.



5. Remove the adhesive backing from the top of the other felt piece. Carefully align the felt pieces before touching them together. The adhesive is quite strong and can not be separated once attached.
6. Attach the top felt piece working from the top to the bottom. Attach it by aligning the edges of the felt as closely as possible.

Tailpiece Self-Adhesive Buffer Installation

Page 1

These step by step instructions describe how to replace the zigzag buffer on the Marvin Cable Tailpiece with a solid black felt buffer that more resembles a standard black tailpiece. The function of the self-adhesive buffer is the same as the zigzag buffer in that it dampens vibration of the tailpiece cable to reduce noise and the potential for wolf tones emanating from the tailpiece.

Install the tailpiece on the instrument. The installation of the self adhesive buffer must occur after the tailpiece is installed because the spacing of the strings and cables will vary. The self adhesive buffer will fix the cable spacing and therefore should be replaced if the tailpiece is moved between basses or if the string spacing is changed on the bridge. Replacement self adhesive buffer can be purchased at www.marvinusa.com.

Instructions

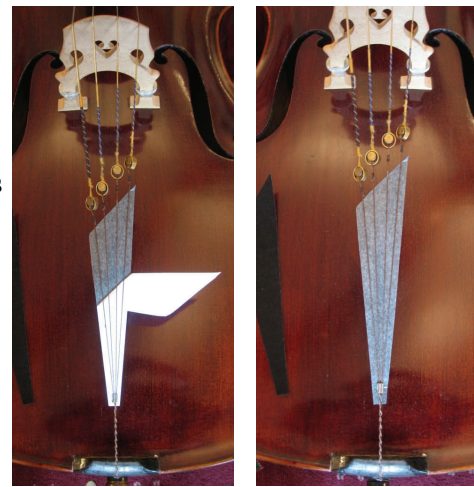
1. Remove the old tailpiece buffer. This removal can occur either before or after installing the tailpiece on the instrument.
2. Verify that the individual string cables are not twisted and run in a straight course from the top of the braded section to the ring attachment of the string end.

3. The self-adhesive buffer consists of two pieces of self adhesive felt, a stiffened



piece and a second standard piece. Lay out the felt pieces to determine where they will be installed.. The narrow end should cover the crimp at the top of the braided cable and the upper angle should match the angle of the string attachment rings.

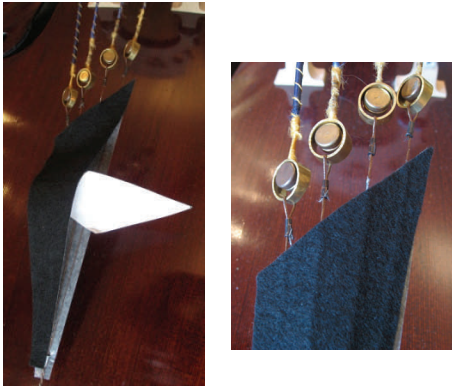
4. The cables will be sandwiched between the self adhesive felt pieces. The back piece of felt is applied first. Remove the backing from the back-felt piece to expose the self adhesive. Apply the felt to the back of the tailpiece. Align it carefully into the desired position. It should extend beyond the strings by approximately 1/4 inch.



5. Remove the adhesive backing from the top of the other felt piece. Carefully align the felt pieces before touching them together. The adhesive is quite strong and can not be separated once attached.
6. Attach the top felt piece working from the top to the bottom. Attach it by aligning the edges of the felt as closely as possible.

Tailpiece Self-Adhesive Buffer Installation

Page 2



7. Make sure that the two pieces of felt are adhered to together and to the cables by squeezing them together.
8. Trim any excess buffer from the edge carefully with a pair of scissors leaving approximately 1/4 inch of material overlapping beyond the cable and so no adhesive is showing..
8. Installation is complete.



Marvin Cable Tailpieces
Burlington Vermont 05408
USA
www.marvinusa.com
Patent applied for

Tailpiece Self-Adhesive Buffer Installation

Page 2



7. Make sure that the two pieces of felt are adhered to together and to the cables by squeezing them together.
8. Trim any excess buffer from the edge carefully with a pair of scissors leaving approximately 1/4 inch of material overlapping beyond the cable and so no adhesive is showing..
8. Installation is complete.



Marvin Cable Tailpieces
Burlington Vermont 05408
USA
www.marvinusa.com
Patent applied for