



LEATHER





Two Elegant Patterns in Four Rich Colors

Garrett Tubular Wovens® provide an easy way to add an elegant finish to any tubular shaped fixture such as handrailings, door handles, drawer pulls, curtain rods, table legs, lamp posts or bed posts. The leather simply slides over the fixture without any unsightly seams.

Please note:

Always round up when calculating the length needed; as Tubular Wovens stretch over the core rod, the length will shrink. Always plan for the core rod to be slightly larger than the inner dimension of the leather used; Tubular Wovens will stretch for a tight fit.

Colors	Patterns	Sizes
Black	Herringbone	1"
Brandy	Square	1 3/8"
Natural		17/8"
Saddle		



Black Herringbone



Brandy Herringbone



Saddle Herringbone



Natural Herringbone



Black Square



Brandy Square



Saddle Square



Natural Square



Installation Instructions

Materials

- Garrett Tubular Wovens®
- Railing tube
- Attachment points
- End caps or posts

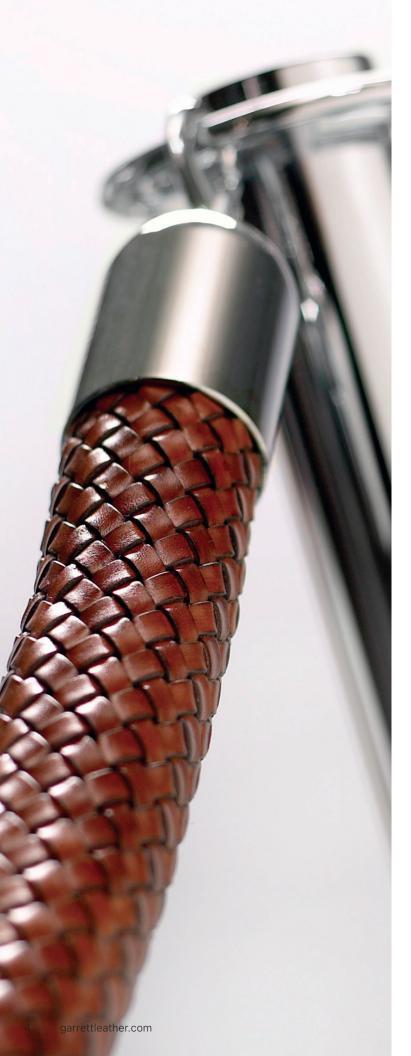
Railing Tube

Railing tube is typically sold in 1 inch, 1 1/2 inch, 1 2/3 inch and 2 inch outer diameters. ADA compliant hand railings should use 1 inch or 1 1/4 outer diameter railing tube with 1 inch inner diameter tubular woven leather, to result in a final diameter within ADA guidelines of 1 1/4 inch or 1 1/2 inch, respectively.



Note:

Plan for the outer dimension of the core rod to be the same size as, or slightly larger than, the inner dimension of the tubular woven leather used. Tubular Wovens will stretch for a tight fit. Always round up when calculating the length needed because as Tubular Wovens stretch over the core rod, the length will shrink. You will lose approximately 1 inch for every yard of distance. It is recommended that you never pre-cut your lengths. The leather should be applied first and marked where cuts are needed.



Attachments

Option one for attachment points includes using circle style attachments and end posts. 2 inch inner diameter center post and end post should be used in conjunction with 1 2/3 inch tubing and 1 3/8 inch tubular woven leather.





Note:

Tubular Wovens will add roughly 1/4 inch to the railing diameter. For instance, using a 1 2/3 inch diameter core with 1/4 inch thick Tubular Wovens will yield a 1 15/16 inch final tube size.

End Caps & Posts

Option two for attachment points includes using cradle type attachments and end caps.





Using End Caps

Tubular Wovens should completely cover the core rod end to end. The leather should be tucked under the end caps when completed.

- 1. Lightly wrap one end of Tubular Wovens with masking tape; insert the core rod into the taped end of the leather until the entire core rod is covered.
- 2. Secure the taped end with a clamp and carefully stretch the leather in the opposite direction of the clamp until the leather is snug against the core rod.
- 3. Carefully cut the remaining leather off of the other end with a sharp blade. Apply narrow strips of electrical tape to secure both ends. Cover the taped ends completely with end caps.

Not Using End Caps

Using end caps is recommended, but not required. If your finished piece does not include end caps, the ends of Tubular Wovens will need to be sealed with glue.

- 1. Apply silicone glue to the inside edges of Tubular Wovens, approximately 1 inch wide. Let cure.
- 2. Insert the core rod into the glued ends of the leather. As you approach the last inch of your fixture, apply a coat of silicone glue onto the core rod. Finish sliding on Tubular Wovens and secure the glued end with a clamp.
- 3. Stretch the leather in the opposite direction of the clamp until the leather is snug against the core rod. Carefully cut the remaining Tubular Wovens with a sharp blade and apply silicone glue between the core rod and the leather. Secure end with a clamp.
- 4. When the glue has cured on both ends, remove both clamps. Use a utility knife to remove any excess glue.

Please contact your Garrett Leather sales representative with any questions.





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