



The Invisiware® Receiver is designed to be used with our swaging stud. When the appropriate receiver is selected for a particular type and size of end post, the result is a tensioning mechanism that is hidden within the end post itself. Only the head area of the receiver will be exposed outside of the post. The head area is the domed shaped end of the receiver that is larger than the body of the receiver. It acts as a shoulder to support the tension of the cable as it is tightened. The outside of the domed head is broached with a hex broach to accept an Allen wrench to tension the cable.

Pipe end posts are counterbored to receive the head and to minimize its exposure on the outside of the post. On flat-sided end posts, the head rests flush against the surface of the post. The Invisiware Receiver can be used on stair pitches up to approximately 35° without drilling end posts on an angle. We include a plastic washer to act as a scratch resistant barrier between the head of the receiver and the surface of the post.



## Invisiware Receiver Type 316 Stainless Steel

Cable Dia.	Use with Stud No.	Dimensions	Frame Options					
			1-1/2" TUBE or 1-1/4" PIPE	1-1/2" PIPE	2" x 2" TUBE	2" PIPE	3" x 1" TUBE 2" x 1" TUBE	4" x 4" WOOD POST
			L = 1.562	L = 1.812	L = 2.030	L = 2.301	L = 3.030	L = 3.562
1/8"	20FS4	D = .437" H = 3/16"	Part No. 20F4012	Part No. 20F4022	Part No. 20F4032	Part No. 20F4042	Part No. 20F4052	Part No. 20F4062
3/16"	20FS6	T= 5/16-24 S = .537						
1/4"	20FS8	D = .531" H = 7/32" T= 7/16-20 S = .646	-	Part No. 20F8022	Part No. 20F8032	Part No. 20F8042	Part No. 20F8052	-
5/16"	20FS10	D = .687" H = 5/16"	-	-	Part No. 20F1232	Part No. 20F1242	Part No. 20F1252	-
3/8"	20FS12	T= 9/16-18 S = .865						

# Invisiware® Receiver System

## HOW IT WORKS

