## ROUND HANDRAIL ADJUSTABLE WALL BRACKET

## Model# 285



## **Quick Install Instructions**

QTY	ITEM
1	Adjustable Wall Bracket w/ Flat Plate – mounts to wall
2	SS 5/16" x 2-1/2" Wood Lag – used for attaching flat plate to wall – must hit stud
4	SS #10 x 1" Self drilling hex fasteners – attach bracket to post. Drill 3/16" pilot hole in more or more bracket dimples. Screw fastener in hole w/ hex head driver. <b>*** SEE ALTERNATIVE</b> <b>INSTALL METHODS BELOW</b>
2	7/16" Bolt caps – fits the bracket bolt and nut
2	1/2" Bolt caps – fits the 5/16" x 2-1/2 wood screws
1	3/16 Drill bit – Use to pilot 1" Self Drilling Fasteners.

	<b>**</b> Alternative Connection Pins for Post Cap to Post
6	1/8" x ¾" roll pins – black – OPTIONAL: attach bracket to post. Using included bit, Drill 1/8" pilot hole in one or more bracket dimples. Carefully tap pin in hole with small hammer. Do not hit powder coat
	**Note: This is an alternative method for attaching the post cap to the post, pins or self-drillers, whichever you prefer. Pins will provide the cleanest most professional look and are a simple solution
	***Note: Construction adhesive or metal epoxy (not included) can be generously applied on the interior of the cap in the "adhesive trough" ring at the bottom in addition to or in place of mechanical fasteners.