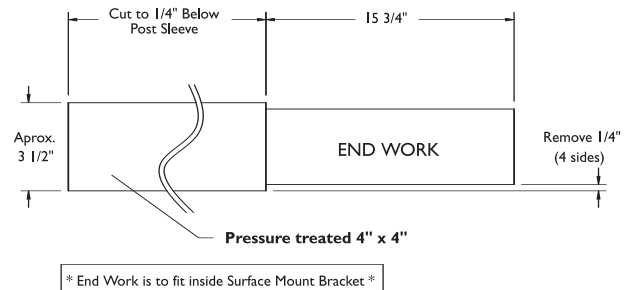


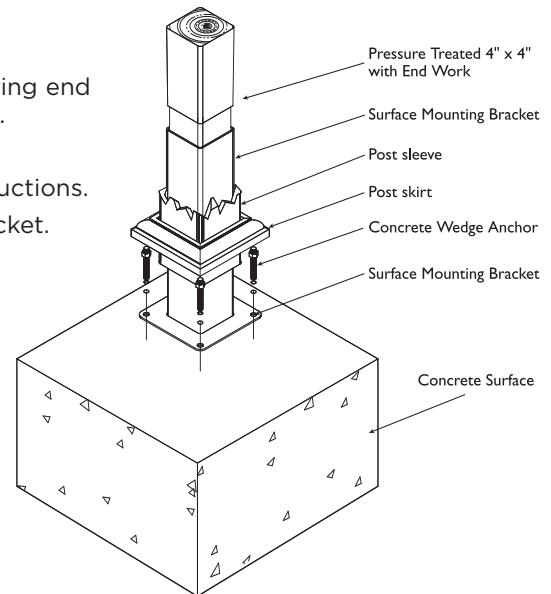
BRACKET PLACEMENT

- 1 Locate the Post Surface Mount Bracket.
- 2 Tolerances for 4" x 4" pressure treated post should be minimum 3 3/8" x 3 3/8" and max 3 9/16" x 3 9/16". Any pressure treated posts outside these specifications could result in improper installation.
- 3 Mark and drill four holes 3/8" x 4" deep to accept 3/8" x 3 3/4" Wedge Anchors.
- 4 Place the Surface Mount Bracket over the holes and secure to the surface using 3/8" x 3 3/4" Wedge Anchors.



MOUNTING THE POST

- 1 Insert the pressure treated 4 x 4 into the Post Sleeve ensuring end work fully seats down into the steel Surface Mount Bracket.
- 2 Slide Post Sleeve over installed Surface Mount Bracket.
- 3 Mark Rail Kit bracket holes on Post Sleeve as per Rail instructions.
- 4 Drill 1/4" holes through Post Sleeve and Surface Mount Bracket. DO NOT DRILL INTO PT 4 x 4.
- 5 Slide Post Skirt over Post Sleeve.
- 6 Reset Railing Section and install as per Railing Installation Instructions.



PRODUCTS	BILL OF MATERIALS
(A) Surface Mount Bracket Kit:	1 - Box 1 - Steel galvanized Surface Mount Bracket 4 - 3/8" x 4" wedge anchors 1 - PVC Post Skirt 1 - Instruction sheet
(B) Surface Mount Bracket:	1 - Box 1 - Steel galvanized Surface mount Bracket 1 - Instruction sheet

PRESSURE TREATED 4X4 END WORK

- 1 Cut Pressure Treated 4x4 1/4" shorter than Post Sleeve.
 - 2 Trim 4 sides of Pressure Treated 4x4 to fit into Surface Mount Bracket.
 - 3 Slide Pressure Treated 4x4 into Surface Mount Bracket.
- Note: Wedge anchors are for concrete installation ONLY. For installation to wood surface refer to local building code. (Recommended: Use minimum 3/8" x 5" lag bolts into solid wood mass underbody.)

