

CHATHAM ALUMINUM RAIL INSTALLATION INSTRUCTIONS

*2 person installation recommended

- 1.) Closely follow post installation instructions.
- 2.) Open up ("unrack") rail section.
- 3.) Cut two 3" tall temporary wood spacer blocks (not included) to insert under ends of railing sections to temporarily assist in aligning section *Figure 1*.
- 4.) Slide top and bottom rail brackets on ends of pre-built rail sections *Figure 2*.
- 5.) Slide rail section and brackets between posts and on top of temporary wood spacer blocks. (Position wood spacer blocks next to installed aluminum posts) *Figure 1*.
- 6.) Using a $\frac{1}{8}$ " drill bit, carefully pre-drill all four bottom bracket screw holes on one post *Figure 3*.
- 7.) Install $\frac{3}{4}$ " screws (included) to attach bracket to post *Figure 4*.
- 8.) Repeat steps 6 & 7 for remaining bottom bracket and both top brackets.
- 9.) Using a $\frac{1}{8}$ " drill bit, pre-drill all brackets (top and bottom) through side hole *Figure 5*.
- 10.) Install $\frac{3}{4}$ " screws (included) into side bracket holes to attach brackets to rails *Figure 6*.

