

## Models 2415,2411,224,220,216 **COMMERCIAL GARAGE DOOR INSTALLATION INSTRUCTIONS INSERT**

Use this insert in conjunction with the installation manual provided with the door. Follow the corresponding steps in this insert with the steps in the installation manual.

## STRUTTING ATTACHMENT

The strutting attachment has been revised for the door models defined above. Strut clips are no longer used for these models. To install struts (U-bars), follow the directions below.

Products over 12'2" require U-bars to be secured to each section. Position the U-bars below the lower hinge leaf and attach with (2) 1/4-20 X 7/8" self drilling screws (1/2" from section edge) as shown in Figure 1.

NOTE: Double end stile application shown in Figure 1. Double end stiles are not typically provided for smaller doors.

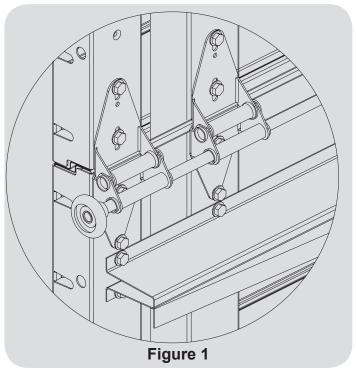
**TOP BRACKET/STRUT ATTACHMENT** 

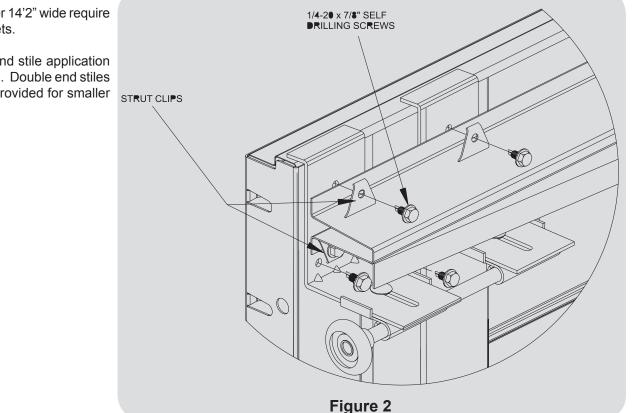
Secure each top bracket using (4) 1/4" self-drilling screws. Use (2) strut clips to secure U-bar. (see Figure 2)

Place (2) 1/4-20 x 7/8" self-drilling screws at each hinge location. (NOTE: Do NOT use strut clips.)

NOTE: Doors over 14'2" wide require double top brackets.

**NOTE:** Double end stile application shown in Figure 2. Double end stiles are not typically provided for smaller doors.





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