



EG-208, EG-T-208, EG-308, EG-T-308 Installation Instructions

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Non-adjustable application

Failure to use the fasteners supplied by Markar Architectural Products, Inc. will void the UL fire rated listing.

- (1) Place the edge guard over the edge of the door as shown in figure 1 on the back of this page.
- (2) With the edge guard lined up evenly with the top of the door (or the hardware cut out), mark the position of the holes using a center punch. The use of the Markar MT-806 center punch can help center the hole so that the fasteners will enter straight. The taper on the tool sits in the countersunk hole on the hinge.
- (3) Remove the edge guard and prep each hole location by pre-drilling with a #25 bit.
- (4) Position your edge guard back up and align with pre-drilled holes in door.
- (5) Finish installation by drilling and fastening your edge guard using sheet metal screws supplied.

Adjustable application.

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- (1) Place the edge guard over the edge of the door as shown in figure 1 on the back of this page.
- (2) With the edge guard lined up evenly with the top of the door (or the hardware cut out), mark the position of the holes using a center punch. The use of the Markar MT-806 center punch can help center the hole so that the fasteners will enter straight. The taper on the tool sits in the countersunk hole on the hinge.
- (3) Remove the edge guard and prep each hole location by pre-drilling with a 5/16" bit to a minimum of 1 3/8" deep. Hollow metal doors must be reinforced to accept AdjustaScrews. Proceed by tapping each hole using a 3/8-16 tap. Note: Wood doors do not need to be tapped. The AdjustaScrew will cut its own threads while being installed.
- (4) Continue by driving each AdjustaScrew in each hole until it is approximately flush with the edge of the door. A screw gun or variable speed electric drill with a Markar MT-AD hex driver bit provides a faster means of installing the AdjustaScrew.
- (5) Position your edge guard back up and align with the AdjustaScrews already mounted in the door edge.
- (6) Finish installation by fastening edge guard to door using MP-7 machine screws.

Note: If the door requires adjustment, locate the area of adjustment and back out MP-7 machine screw. Insert hex tool into AdjustaScrew, you will acquire 1/16" worth of adjustment. Be sure not to turn too far as to drop the AdjustaScrew internally into your hollow metal door.

