RM850 DOOR STOP Ø1.437 -1/2-13 x 1/2" THREADED INSERT 5/16-18 INTERNAL THREAD SIZE S.S. 1.438 0.938 Ø1.250 5/16-18 x 1-1/2" MODIFIED PHILLIPS Ø0.25 FLAT HEAD MACHINE SCREW S.S. 0.406 80 DUROMETER **BUMPER** 1.00 -1.500 0.625 0.969 **FLOOR** 5/8" Ø CALK-IN THREADED ANCHOR FOR CONC. BLOCK AND BRICK 5/16-18 INTERNAL THREAD 0.88 1.00 SECTION A-A **CONCRETE FLOOR** WOOD FLOOR **APPLICATION**

INSTALLATION IN WOOD FLOOR

- 1. Determine location of floor stop in floor.
- 2. Drill 5/16" wide x 1" deep hole for stop screw
- 3. In same location, drill 13/32" wide x 1/2" deep hole in floor for threaded insert.

APPLICATION

- Once drilled, clean out any dust or debris and drive threaded insert into drilled hole until flush with floor.
- 5. Insert the floor stop into the anchor until tight.

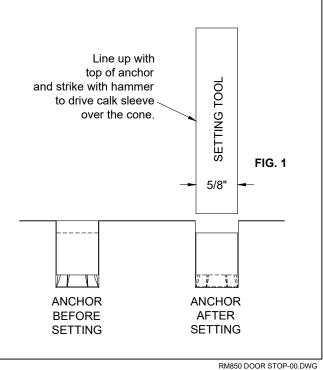
INSTALLATION IN CONCRETE, BLOCK AND BRICK

- 1. Determine location of floor stop in floor.
- 2. Drill 5/8" wide x 1" deep hole in floor.
- Once drilled, clean out any dust or debris and insert provided Calk-In anchor, cone end first.
- 4. Using a setting tool, the same diameter of the anchor (5/8"), drive the lead sleeve over the cone, FIG. 1. This will cause the sleeve to expand and hold the anchor in place.
- Insert the floor stop into the anchor until tight.

NOTE NOT FOR USE IN OVERHEAD APPLICATIONS

NOTE:

- 1. ALL DIMENSIONS ARE IN INCHES.
- 2. DO NOT SCALE DRAWING.
- 3. SCREWS:
- 5/16-18 x 1-1/2" MACHINE SCREW
- 1/2-13 x 1/2" THREADED INSERT
- 5/8"Ø x 1" CALK-IN ANCHOR FOR CONCRETE.
- 4. MATERIAL
- STAINLESS STEEL
- 80 DUROMETER BUMPER (AVAILABLE IN STANDARD GREY. BLACK-OPTIONAL)





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RM850 DOOR STOP

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