

**TOMSED CORPORATION
INSTALLATION INSTRUCTION FOR THG-51 SERIES GATE**

INSTALLATION

- A.** A level concrete floor is required to ensure proper installation. Recommended depth is at least 4 inches.
- B.** The gate is to be aligned in its proper position prior to any work beginning. A gap of 1/8" to 1/4" between the lock section of the gate frame and gate barrier is suggested. Once the gate is aligned, the 2 mounting holes at each mounting flange must be marked on the concrete surface.
- C.** The posts can be installed by using a minimum 3/8" x 3" wedge anchor for each mounting hole.
- D.** Electrical connections are made through the base of the latching post to the door strike or magnetic lock.
- E.** After floor mounting, the gate frame needs to be braced at the top to prevent unwanted lateral movement.



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