Superchute® Bolt Down Frame

Installation with Superchute® Thru-Bolts

For installations where the frame will be secured to a floor that is unsatisfactory for expansion anchor bolts.

Examples:
- wood floor
- non-solid concrete floor
- covered concrete floor

A structural engineer must verify the adequacy of the supporting floor & structure.

The frame is bolted through the floor. To spread the load, 3 scaffold planks (2” x 10” x 96”) are installed: 2 between the frame and the floor surface, and 1 on the underside of the floor.

Two ¾” dia. threaded rods are used to secure the frame (each with backing plate, flat washer, lock washer, 2 hex nuts, warning cap & label).

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Chute Hoist