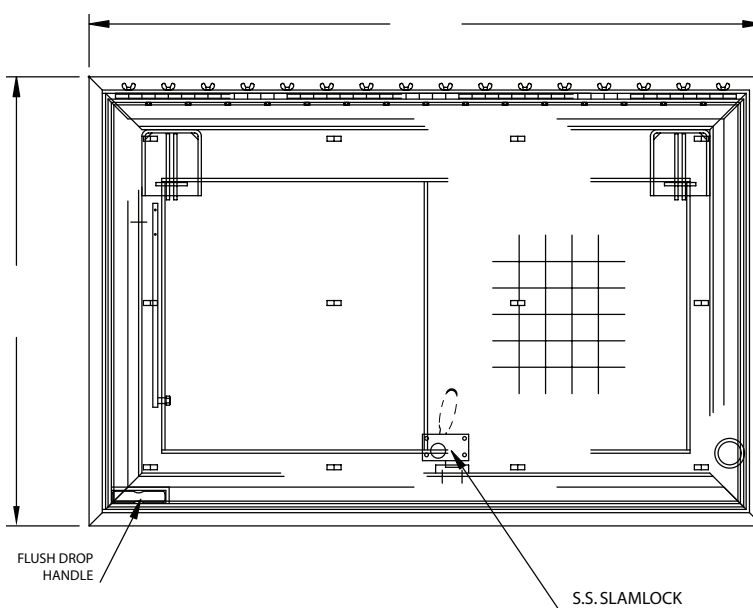


SUBMITTAL SHEET

FRONT ELEVATION



SPECIFICATIONS:

Cover: 1/4" aluminum diamond plate cover reinforced for 300 psf (1465 kg/m²) live load and have a 1-inch recess to receive concrete or tile. If recess is to be filled with concrete or other cast material, the door is furnished with anchor clips and wire mesh.

Frame: Extruded aluminum trough section with integral anchor flange on all four sides. Frame has a 1 and 1/2" threaded drain coupling. The surface area in contact with concrete shall have a bituminous paint coating.

Hinge: Continuous 316 stainless steel hinge that is flush with cover surface

Security: A 316 stainless steel slamlock with threaded plug, removable outside key and fixed inside handle. The slamlock latches onto a 316 stainless steel striker plate that is bolted to the frame.

Automatic Hold-open And Closing Mechanism: Door is equipped with a cast aluminum flush lifting handle, 316 stainless steel hold-open arm with red vinyl grip that automatically keeps the cover in its open/upright position, and vertical open compression springs for lift assist.

Latch: Two-point slam latch.

Material/Finish: Aluminum cover and frame have mill finish

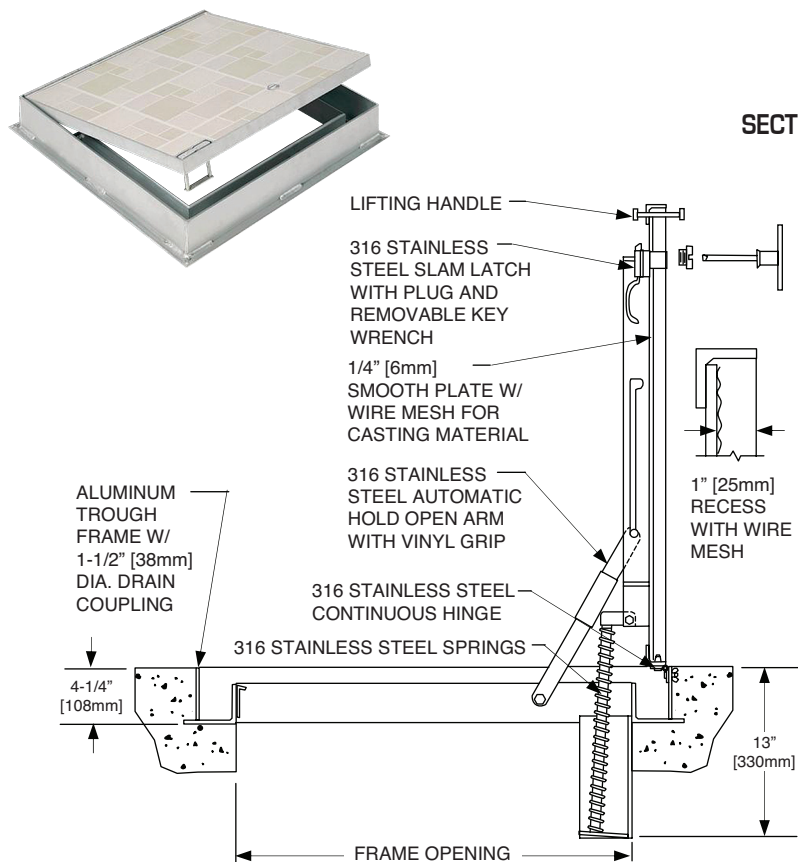
Installation: Installation shall be in accordance with the manufacturer's instructions.

Flooring: Specify flooring with 1" recess for compression springs, for thicker floor covering and concrete.

OPTIONS:

- Recessed cylinder lock
- Frame skirts for easy casting into a concrete top slab
- Fiberglass insulation with metal liner
- Nut rails with stainless steel sliding nuts for attaching cable holders, brackets and other hardware
- Anodized finish
- Stainless steel safety chains w/ aluminum support posts
- Fall Trough Prevention Systems
- Side drain threaded coupling (instead of standard bottom drain)
- Adjust springs for wood or tile fill in recess area

SECTION DETAIL



Model No.	Size (inches) W x L	Ship Wt. Lbs.
R-TPS 8400	24 x 24	80
R-TPS 8400	24 x 30	90
R-TPS 8400	24 x 36	100
R-TPS 8400	30 x 30	105
R-TPS 8400	30 x 36	115
R-TPS 8400	36 x 36	135
R-TPS 8400	42 x 42	140

Steel available upon request. Call for submittal sheet.

Project: _____ Date: _____
 Contractor: _____ Architect: _____
 Sizes: _____ Quantity: _____ App Initials: _____

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