

STAINLESS STEEL TOILET ENCLOSURES

THE CORINTHIAN METPAR TYPE: FP-500 Overhead Braced

MATERIALS: Stainless Steel #301/304 series with #4 finish

THICKNESS: Doors..... 22 Gauge, Finished to 1" (25.4mm)
Panels..... 20 Gauge, Finished to 1" (25.4mm)
Pilasters..... 20 Gauge, Finished to 1 ¼" (31.75mm)

CONSTRUCTION:

Doors:

Finished to 1" (25.4) thick, constructed of two sheets of 22-gauge stainless steel formed and cemented under pressure to a honeycomb core. Door face sheets are welded at intervals around the entire perimeter. All edges to be finished with a 20-gauge stainless steel interlocking molding. Corners are finished with pre-formed stainless steel (type 304) reinforcements. Doors shall have internal steel reinforcements to secure hardware items.

Panels:

Finished to 1" (25.4) thick, constructed of 2 sheets of 20-gauge stainless steel, formed and cemented under pressure to a honeycomb core. All partition edges are finished with a 20-gauge stainless steel interlocking molding. Corners will be finished with pre-formed stainless steel (type 304) reinforcements.

Pilasters:

Finished to 1¼" (31.75) thick, constructed of two sheets of 20-gauge stainless steel, formed and assembled with a honeycomb core. Face sheets are electrically welded at intervals around the entire perimeter. All pilasters will have a 3" (76.2) high #4 finish stainless steel plinth (18-8 type 304) and have straight, flat sides profile with rounded edges to match the pilaster profile. Pilasters will have leveling bolts threaded to the pilaster support bracket. Floor mounting will be with #12 x 2½" (63.5) screws and shields. Headrail is anodized aluminum .050" (1.27) wall thickness with anti-grip profile. The headrail is set into a 16ga. channel reinforcement which occupies the full width of the pilaster and is electrically welded in place for maximum strength.

FITTINGS:

Panel and pilaster attachment brackets are die cast chrome plated stirrup brackets with a minimum of two (2) brackets per.

HARDWARE:

Each compartment will be complete with all hardware, door hinges, latch, stop and keeper, coat hook, as well as all necessary fittings and fastenings for a complete installation. Hinges and door strikes are fastened by means of tamper-proof Torx-Pin Head through bolts, which are polished chrome plated. All other screws to be tamper-proof Torx-Pin Head chrome plated. Doors are to be hung on a concealed, "stay-set", fully adjustable, non-rising door mechanism. Upper hinge pin shall be 3/8" (9.525) diameter steel. All hinges will have wrap-around flanges with a minimum of 5/8" (15.875) wrap onto pilaster. All doors will have a concealed ADA approved slide latch with external "in-use" indicator.

FINISH:

All stainless steel material will have a #4 satin finish.



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