

WALL MOUNTED and FLOOR MOUNTED Powder Coated Urinal Screens

Material Specification

1 . 0 1 Construction

Screens shall be constructed of two sheets of panel flatness zinc-coated galvaneal steel ASTM A653 GR33, laminated under pressure to a honeycomb core for sound deadening and rigidity. Formed edges to be welded together and inter-locked under tension with a roll-formed oval crown locking bar, mitred, welded and ground smooth at the corners. Honeycomb to have a maximum 25mm (1") cell size.

1 . 0 2 Wall Mounted Screens

Screens shall be 25mm (1") thick with cover sheets not less than 22-gauge (0.8mm / .030"). Screens must be 457mm (18") or 610mm (24") deep by 1219mm (48") high and anchored into the wall approximately 305mm (12") off the floor with two brackets spaced 902mm (35.5") apart.

1 . 0 3 Floor Mounted Screens

Screens shall be 25mm (1") thick with cover sheets not less than 22-gauge (0.8mm / .030"). Screens must be 1473mm (58") high in depths ranging from 457mm (18") to 1524mm (60") and anchored into the wall approximately 305mm (12") off the floor with two brackets spaced 1156mm (45.5") apart.

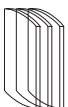
Supporting pilasters shall be 127mm (5") wide by 32mm (1.25") thick with cover sheets not less than 18-gauge (1.2mm / .048"). Supporting pilasters shall be securely and rigidly fastened to the floor using 19mm (0.75") diameter expansion shields with spacers and nuts for leveling. Floors, preferably concrete, should not be less than 127mm (5") thick for rigidity and anchorage. The floor fastening shall be concealed and protected by a 102mm (4") high, die-formed stainless steel pilaster shoe.

1 . 0 4 Hardware & Fittings

Wall mounted and floor mounted screens shall be fastened to the wall with chrome plated zinc die cast double-ear brackets. Floor mounted screens shall be fastened to the supporting pilaster with chrome plated zinc die cast "U" brackets. Fasteners are theft-proof 6-lobe security head stainless steel screws.

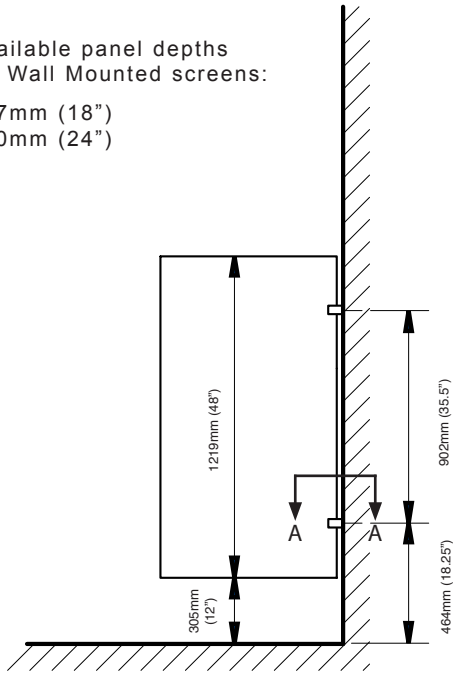
1 . 0 5 Finish

All sheet metal to be thoroughly cleaned, phosphated and finished with a high performance powder coating, providing a uniform, smooth protective finish. Color shall be as selected from Hadrian's color card.



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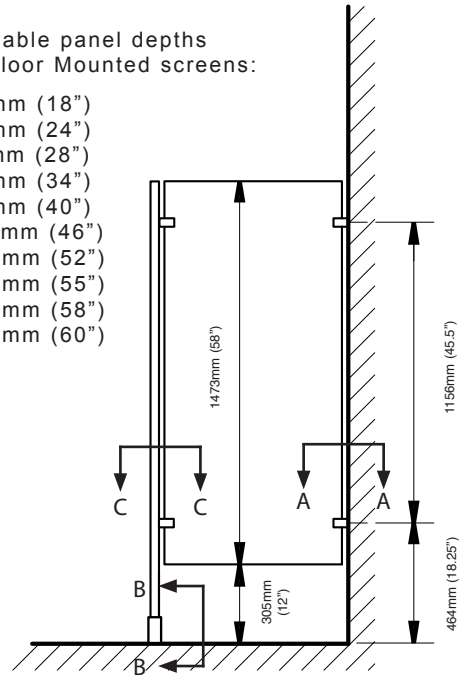
Available panel depths
for Wall Mounted screens:
457mm (18")
610mm (24")



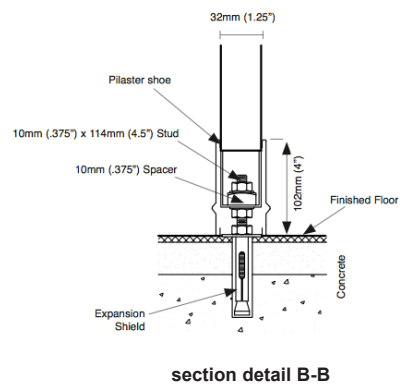
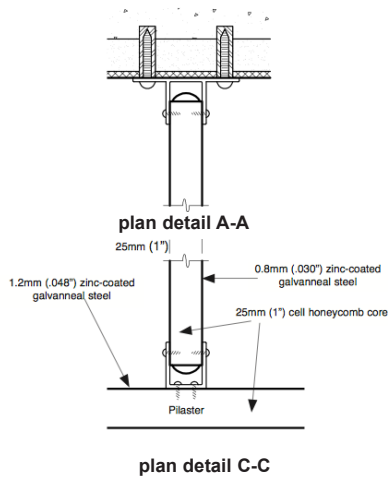
Wall Mounted Screen

Available panel depths
for Floor Mounted screens:

457mm (18")
610mm (24")
711mm (28")
864mm (34")
102mm (40")
1168mm (46")
1321mm (52")
1397mm (55")
1473mm (58")
1524mm (60")

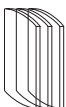


Floor Mounted Screen



Important Note:

Refer to final drawings for wood blocking information. Wood blocking is critical to ensure a rigid installation.



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