

PARTITION TOP ROD ANCHORS (PTRA)

Partition Top Anchors have been developed to provide lateral shear resistance at the upper limit of masonry walls. They permit vertical deflection of the slab above, without transferring compressive loads to the masonry wall below. Partition Top Anchors are suitable for construction using steel.

Partition Top Anchors Tube with expansion filler is placed over rod anchor, which has been attached to concrete or steel by any of the methods illustrated.

Materials:

ASTM A 1008 (cold- rolled)

ASTM A1011 (Hot-rolled)

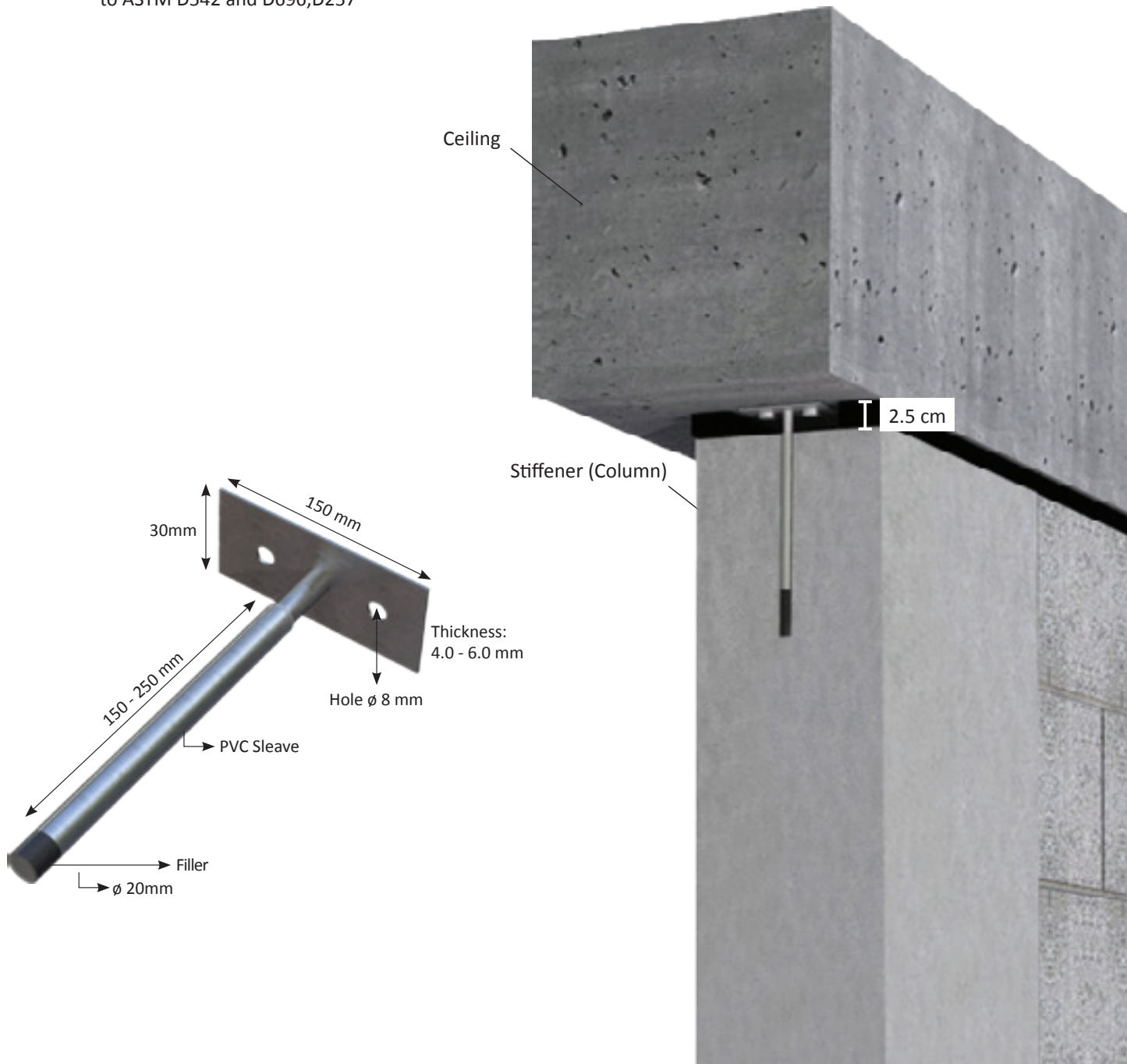
Finishes:

Hot Dip Galvanized –ASTM A153

ROD

Hot-Dip Galvanized ASTM A153

Plastic Tube : Manufactured from UPVC according to ASTM D542 and D696,D257

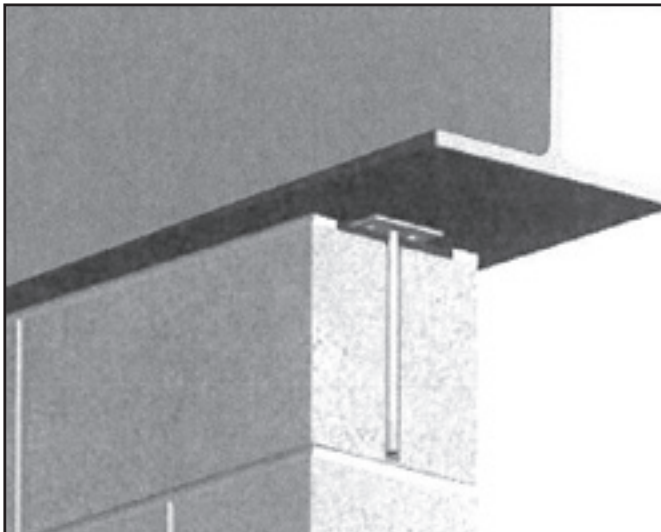
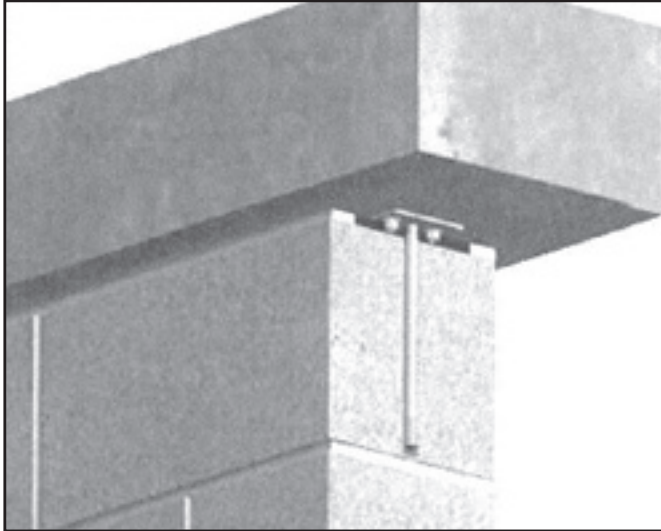


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Finishes:

Sheet Metal:

Hot-Dip Galvanized - ASTM A153/A153M-B2 class B (sheet metal ties and anchors hot-dip galvanized after fabrication)

Sheet Metal (Stainless Steel):

ASTM A167 - AISI Type 304 Stainless Steel (sheet metal ties and anchors) (type 316 available on special order)

Rod:

Hot-Dip Galvanized - ASTM A153/A153M-B2 Stainless Steel
Type 304 - ASTM A582/A582MPTA Tube: Manufactured from Clear Butyrate.

Dimensions:

- Rod 9.5 mm length 150mm Other diameters and gauges available
- Plate 50 x 75mm thickness 2.5mm

