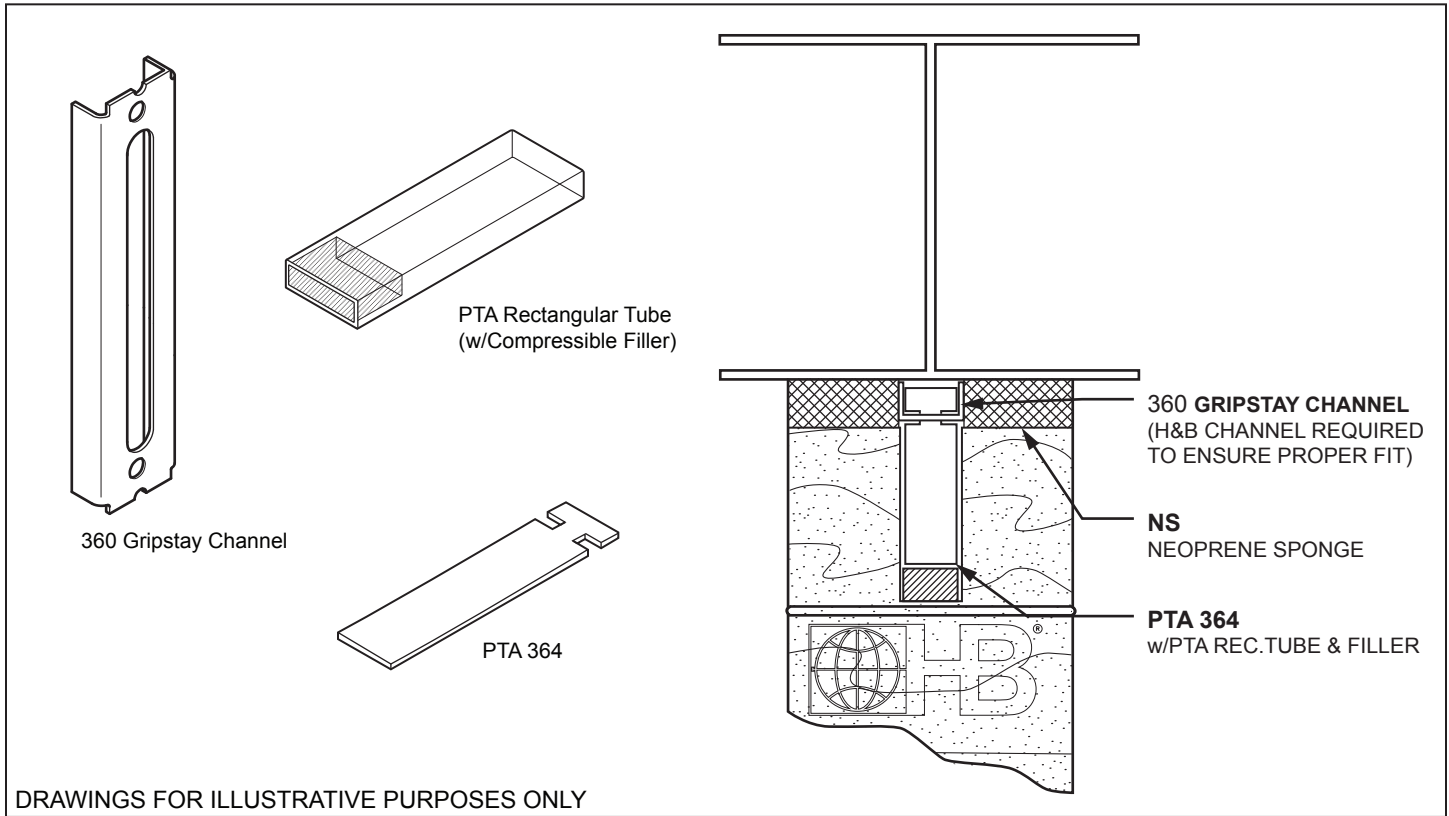


PTA Series Partition Top Anchors

PTA 364



DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

PTA 364 - PTA Series 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. PTA Series Anchors are suitable for construction using steel or concrete. PTA Rectangular Tube with compressible filler is placed PTA 364, which has been attached to concrete or steel with H&B Gripstay Channels. The vertical joint is then filled with mortar, fully surrounding the tube.

- Dimensions: 12 gauge strap with Gripstay head. (Other diameters and gauges available, including heavy-duty styles for hurricane velocity wind loads)
- PTA 364 should be used with H&B Gripstay Channels.

Sheet Metal (Carbon Steel):

ASTM A1008/A1008M/A (Cold-rolled)

ASTM A1011/A1011M (Hot-rolled, pickled and oiled)

Finishes Sheet metal (Carbon-Steel):

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

Note:

Hohmann & Barnard will certify to a minimum zinc coating of 2.0 oz./ft.²

Sheet Metal (Stainless Steel):

ASTM A 666, ASTM A480/480M, and ASTM A240/A240M

AISI Type 304 or 316

PTA Rectangular Tube:

Manufactured from Clear Butyrate. Tested in conformance with ASTM D542, ASTM D149, ASTM D696 and ASTM D257.

Finishes:

- Hot-Dip Galv. Stainless Steel: Type 304 Type 316

Note: H&B recommends Stainless Steel for maximum protection against corrosion.

PTA 364 Thickness:

- 12 gauge Other _____

PTA 364 Length:

- 7" Other _____

Note: NS Neoprene sponge also available. Submittal sheet available for download from h-b.com or upon request.

IMPORTANT: Since each construction project is unique, the appropriate selection and use of any product contained herein must be determined by competent architects, engineers and other appropriate professionals who are familiar with the specific requirements of the project in question. This drawing and/or data sheet is the confidential and proprietary information of Hohmann & Barnard, Inc. and is not to be reproduced, copied or disclosed, in whole or in part, without the prior written consent of H&B.