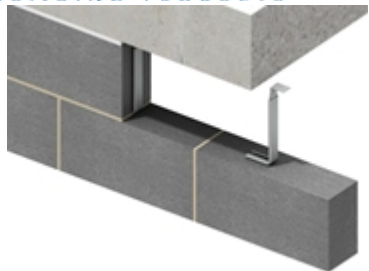


Ancon Building Products

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Head Restraints

By Ancon Building Products

Detailed description

Stainless steel head restraints designed to restrain the top of masonry walls. They allow vertical movement to accommodate shrinkage or thermal movement of the wall or structural frame, whilst restraining wind loads.

Product guidance - As Standard

Material:

Austenitic stainless steel.

Options

IHR-B head restraint:

- Restraint for the top of internal wall, or the inner leaf of a cavity wall.
- The IHR-B is designed to suit standard 215 mm high blocks with a 50 mm maximum joint at the top of the blockwork. The IHR-B has a single 10 mm hole to allow fixing to the underside of a structural member.

IHR-V head restraint:

- Restraint for the top of internal wall, or the inner leaf of a cavity wall.
- The IHR-V is designed to suit standard 215 mm high blocks with a 50 mm maximum joint at the top of the blockwork. The IHR-V has a single 10 mm wide slot to allow fixing to the underside of a structural member.

IHR-C head restraint:

- Restraint for the top of internal wall, or the inner leaf of a cavity wall.
- The IHR-C is designed to suit standard 215 mm high blocks with a 50 mm maximum joint at the top of the blockwork. The IHR-C has a notch end to fix directly to a 38/17 or 30/20 cast-in channel

IHR-H head restraint:

- Restraint for the top of internal wall, or the inner leaf of a cavity wall.
- The IHR-H is designed to suit standard 215 mm high blocks with a 50 mm maximum joint at the top of the blockwork. The IHR-H is supplied with a notch end to suit the hammer-on section for attachment to structural steelwork flanges without the need for site drilling.

- Refer to Ancon's 'Wall Ties and Restraint Fixings' brochure for more details on non-drill fixings for steelwork.

IHR-S head restraint:

- Restraint for the top of internal wall, or the inner leaf of a cavity wall.
- The IHR-S is designed to suit standard 215 mm high blocks with a 50 mm maximum joint at the top of the blockwork. The IHR-S has a single 6 mm hole to allow fixing to the underside of a steel beam.

FHR head restraint:

- Restraint for the top of internal wall, or the inner leaf of a cavity wall.
- The restraints are supplied with two holes in the longer angle to allow the restraint to fit 100 mm and 140 mm blockwork. Each restraint provides a design resistance of 1890N.
- The FHR has two angles which clamp the top of the wall and each have 10 mm holes for a single fixing to the underside of a structural member.

Product specification

Manufacturer

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Product reference FHR Head Restraint
IHR-C Head Restraint
IHR-B Head Restraint
IHR-H Head Restraint
IHR-V Head Restraint
IHR-S Head Restraint

Length [_____]

Material Stainless steel grade 1.4301 (304)