Standard Detail



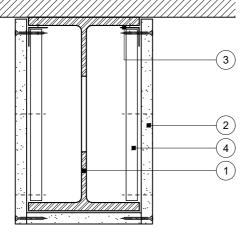
This drawing provides general guidance where no performance criteria is given and site specific conditions are not taken into account

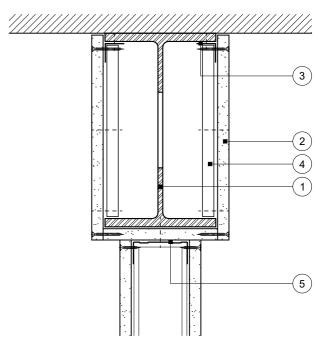
FireCase

- 1 Indicative steel castellated / cellular beam
- 2 One layer Glasroc F FireCase fixed together and to steel angles with Glasroc F FireCase Screws at 150mm centres. Board joints staggered by minimum 600mm between adjacent sides
- 3 Gypframe FEA1 Steel Angle suitably fixed to beam flange at 600mm centres
- 4 60mm wide Glasroc F FireCase backing strip at board joints
- 5 Gypframe channel suitably fixed through board to beam at 600mm centres (in two lines staggered by 300mm for 94mm and 148mm channels)

Important information

Beams - Ensure all boards are cut square to maintain tight butt joints with no gaps, and the board-to-board edge fixings going through the vertical fascia board are secured into the centre of the Glasroc F FireCase soffit board





Three sided beam encasement

Maximum 600mm beam height

Beam and partition junction

Maximum 600mm beam height

Title:FireCaseScale at A4:1:5Drawn:DRMSteel angles and one layer boardDate:Dec 2023Approved:MKFStandard details read with project specificationDwg No.:ST-421-ANL1-03Revision:

Technical Support Team | british-gypsum.com