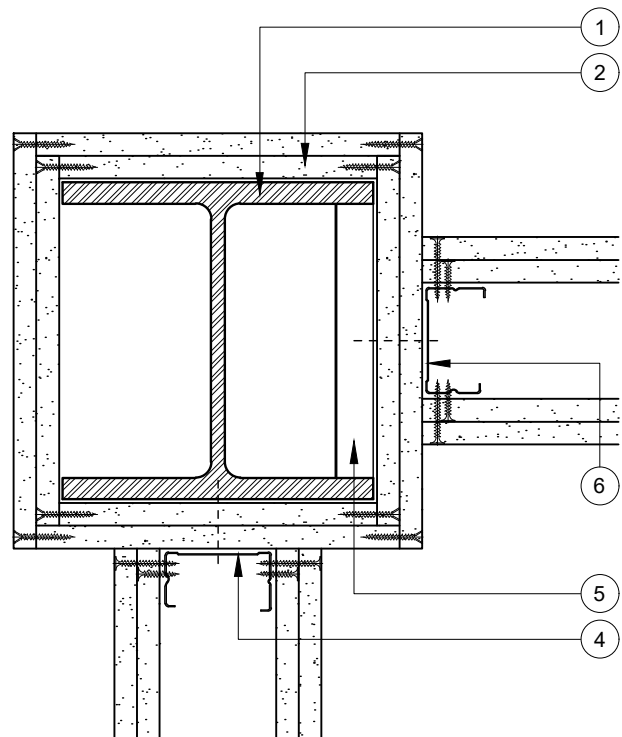
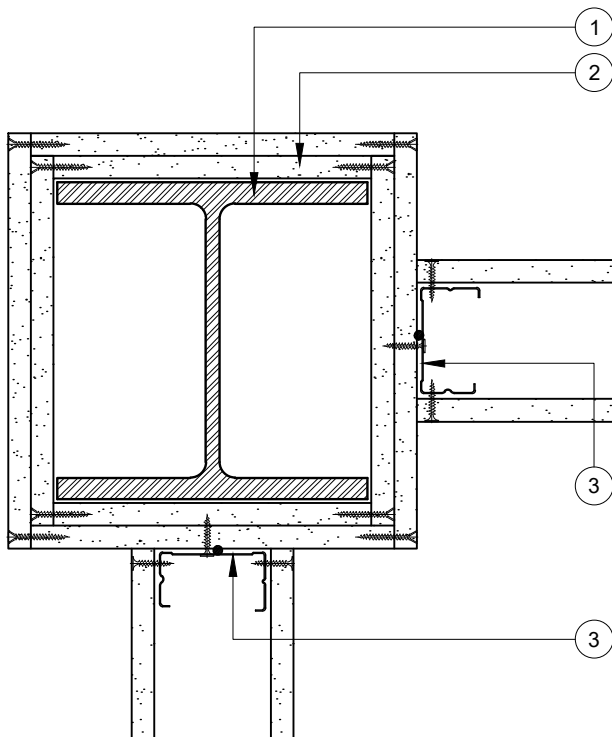


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FireCase

- 1 Indicative steel column
- 2 2 layers Glasroc F FireCase fixed together with Glasroc F FireCase Screws at 150mm centres. Board joints staggered by minimum 600mm between adjacent sides & layers
- 3 Gypframe stud bonded to Glasroc F FireCase with continuous bead of Gyproc Sealant (2 beads for 92mm & 146mm studs) & fixed with suitable British Gypsum screws at 600mm centres (in 2 lines staggered by 300mm for 92mm & 146mm studs). Allow 24 hours before boarding partition
- 4 Gypframe stud suitably fixed through Glasroc F FireCase to column at 600mm centres (in 2 lines for 92mm & 146mm studs)
- 5 Suitable size Z section by others fixed between column flanges at 600mm centres
- 6 Gypframe stud suitably fixed through Glasroc F FireCase to Z sections at 600mm centres (in 2 lines for 92mm & 146mm studs)



ⓘ Important Information

Fire resistance BS 476: Part 22: 1987

- Up to 60 minutes through partition subject to specification

ⓘ Important Information

Fire resistance BS 476: Part 22: 1987

- Up to 120 minutes through partition subject to specification

Column & Partition Junction

Maximum 600mm Column Width

Partition to BS 5234 Light & Medium Duty

No Special Requirements for Pressure

Column & Partition Junction

Maximum 600mm Column Width

Partition to BS 5234 Heavy & Severe Duty



Technical Support Team
Tel: 0115 945 6123
british-gypsum.com

Title:

FireCase

Steel Angles and 2 Layers Board

Typical Details Read with Project Specification

Scale at A4:	Date:	Drawn:	Approved:	Dwg No.:	Rev.:
1:5	Jan 20	MRC	MBH	TY-771-ANL2-02	