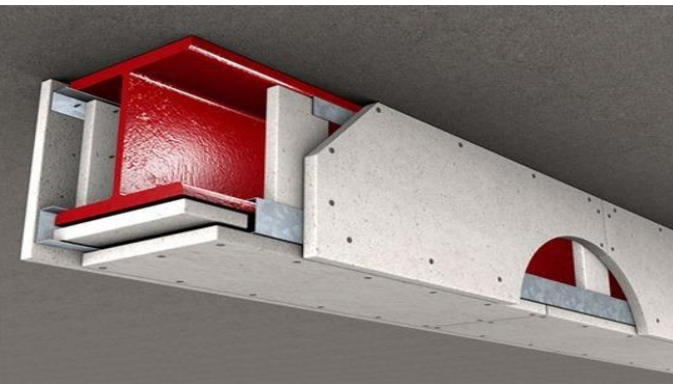
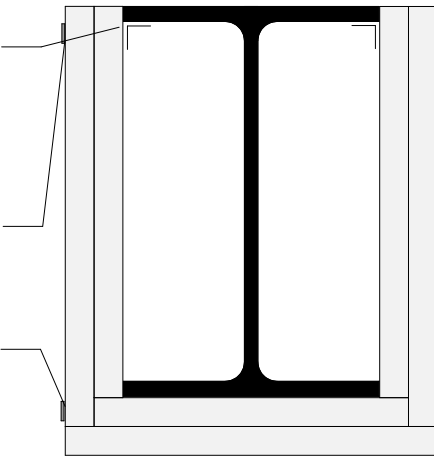


FIRE PROTECTION OF STEEL BEAM
(Knauf fire board - as section 6 :2012 of manufacturer's details)

- 25 x 25mm angle fixed using
proprietary fixings at 600mm centres
- Board screwed to angles at 150mm
centres with 35mm Knauf Drywall
Screws
- Board fixed to vertical boards using
proprietary screws
- NOTE:100mm board cut offs to be
fitted behind butt joints and fixed
with proprietary screws at 100mm
centres



BEAMS
Supply and install all structural elements such as beams, roof structure,
floor structure, bearings, and padstones in accordance with the
Structural Engineer's calculations and details. New steel beams to be
encased in 2 layers of 12.5mm Gyproc FireLine board with staggered
joints, Gyproc FireCase.

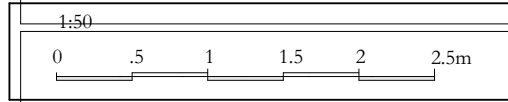
D-08 FIRE PROTECTION OF STEEL BEAM 1:100

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All dimensions to be checked on site and any discrepancies to
be reported before work commences.

Notes:

B	Consumer Unit Illustrated	CP	04/12/2018
A	SVP Illustrated	CP	11/09/2018
Rev	Change	By	Date

IN PROGRESS



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Client:

Goldfield Homes

Job Title: Four-storey building of flats
3 Malden Rd London NW5 3HT

Drawing Title:
Proposed Second Floor

Drawing Date: 18-04-18	Status: Building Regulations
Issue Date: 24/09/2021	Drawn By: CP/DR Scale: 1:50, 1:100@A1
Job No: 8746-17	Drawing No: BR-06 Rev: B

