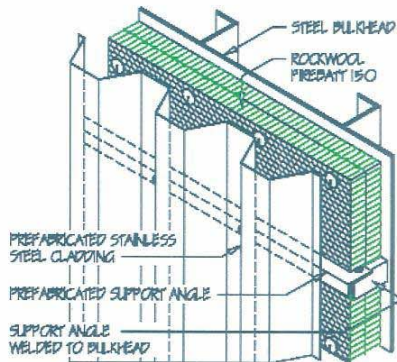


General arrangement

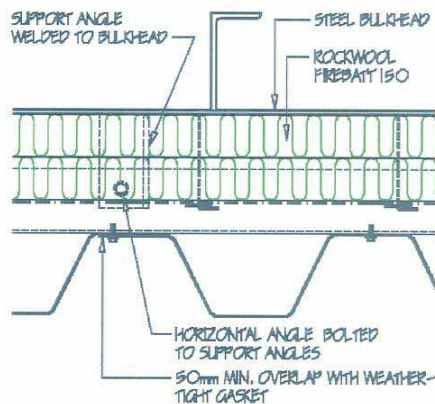


Specification

- Location: External steel bulkheads.
- Fire attack: External side.
- Insulation: Rockwool Firebatt 150
Thickness (mm):

H-60:	50+50
H-120:	65+65
- Cladding: Metal sheeting.
- U-Value: H-60~0.35
(w/mK.) H-120~0.27

Plan view



Installation

- The system comprises:
 - Rockwool Firebatt 150.
 - Galvanised wire mesh.
 - Prefabricated cladding.
 - Pins, trims, fixing bolts and gaskets.
- Installation sequence:
 - Weld pins and fixing angles to steel bulkhead.
 - Install insulation onto pins and secure with wire mesh and pins.
 - Bolt prefabricated cladding to support angles through isolation gaskets.
 - Bolt cladding panels together through weather-tight gaskets.

Joint detail

