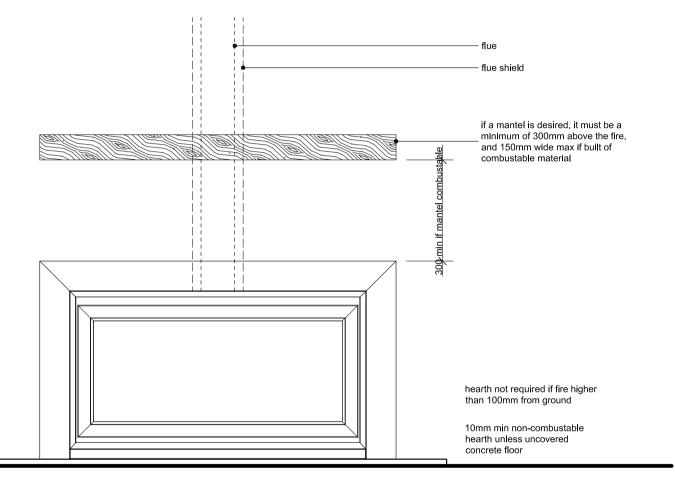
escea LTD 31 Devon St PO Box 5277 Dunedin

Ph: 03 479 0302 Fax: 03 479 0301 E: info@escea.co.nz

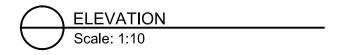


GENERAL INSTALLATION CONSTRUCTION 1



MANTLE DESIGN EXAMPLE ONLY

If fire mounted at floor level, pack fire up by thickness of hearth, eg tiles 12mm nom.

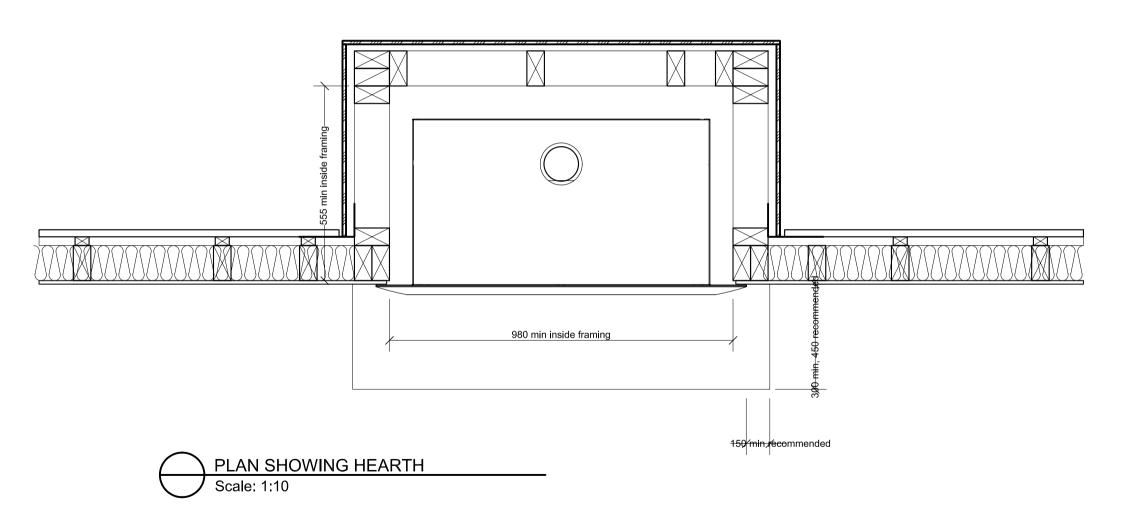


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GENERAL INSTALLATION CONSTRUCTION 2

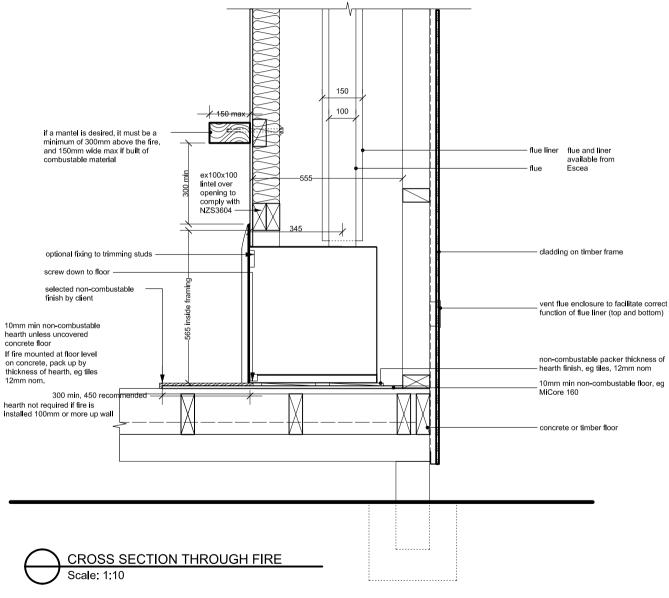


GENERAL CONSTRUCTION AND CLADDING SHOWN INDICATIVE ONLY

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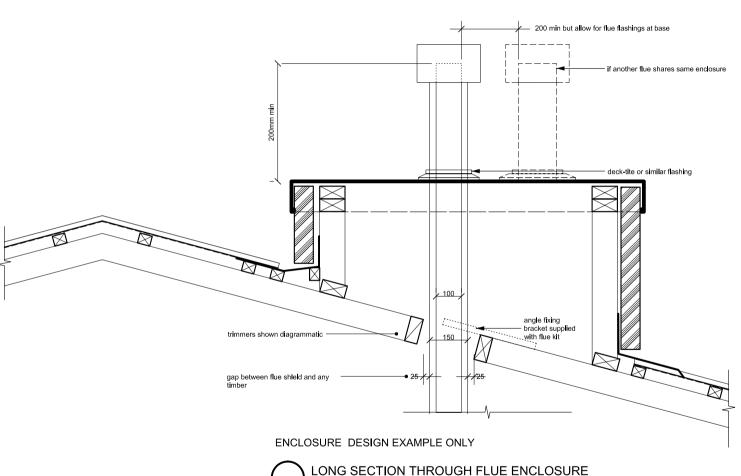
GENERAL INSTALLATION CONSTRUCTION 3



GENERAL CONSTRUCTION AND CLADDING SHOWN INDICATIVE ONLY

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GENERAL INSTALLATION CONSTRUCTION 4



FROM NZS 5261:2003, please ensure complaince to all other relevant sections of this code.

2.6.13 FLUE TERMINALS

2.6.13.1 Location

The termination point of a flue shall be located in relation to any associated building and to neighbouring structures so that wind from any direction is not likely to create a downdraught in the flue or chimney.

Except where 2.6.13.3 applies, a flue terminal shall:

- (a) Be at least 1m horizontally from a neighbouring structure; or
- (b) If less than 1m horizontally from a neighbouring structure, be at least 500mm above that structure:
- (c) Be at least 1.5m from any opening into a building; and
- (d) Be at least 200mm from another flue terminal

2.6.13.2 Terminating a flue above a roof

Where a flue is to terminate above:

- (a) A roof; the end of the flue shall be at least 500mm from the nearest part of the roof.
- (b) A trafficable roof designed for personal or public use, the end of the flue shall be at least 2m above the roof level and at least 500mm above any surrounding parapet; or
- (c) A chimney, the end of the flue shall be at least 200mm from the nearest part of the chimney.

NOTE-

- (1) The distance is measured before the cowl is fitted to the end of the flue
- (2) **(NA)**
- (3) **(NA)**

2.6.13.3 Location of a flue terminal other than above a roof

(NA)

GENERAL CONSTRUCTION AND CLADDING SHOWN INDICATIVE ONLY

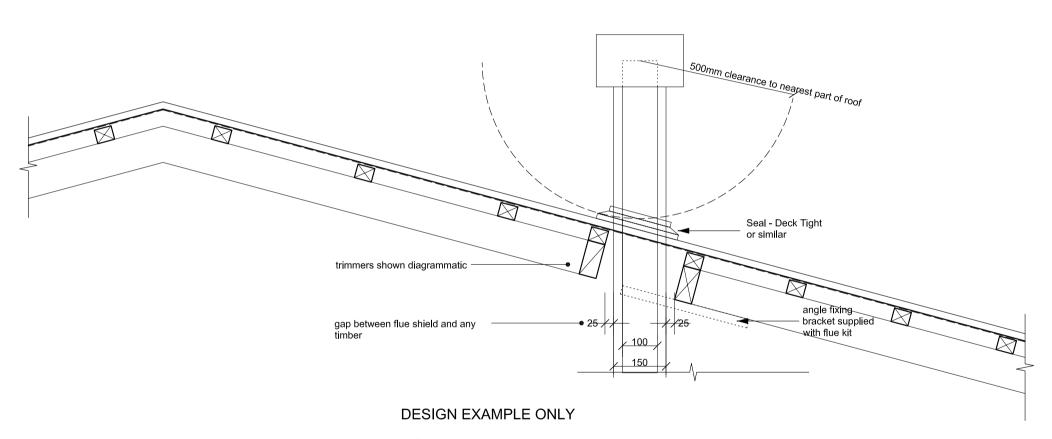
Scale: 1:10

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GENERAL INSTALLATION CONSTRUCTION 5



LONG SECTION THROUGH FLUE ENCLOSURE
Scale: 1:10

GENERAL CONSTRUCTION AND CLADDING SHOWN INDICATIVE ONLY ALL INSTALLATION & FLUING MUST COMPLY WITH NZS 5261