



FlameWall Adhesive (RPS0600) to be used in conjunction with FlameWall Primer (RPP0150) in all joins between; the FlameWall Panels, the concrete footing and the Steel Cap.

Reinforcing in the concrete wall is recommended. Use horizontal D12 rods at 300mm max centres, tied to vertical D12 rods at 500mm centres

RFP6022-UF FlameWall Panels

FlameWall RTC5022-BK Steel Panel Cap

Install FlameWall RPC1050-BK C-post Cap (Not Shown)

FlameWall Adhesive (RPS0600) to be applied in a continuous bead in join between panel and post

FlameWall RCP1030-BK C-Post

**B**  
**1:3**

Concrete wall, min 140mm thick (alternatively use min 150 series concrete filled masonry wall) - maximum 400mm above ground, minimum 50mm above ground.

Ground Level

400mm Max  
50mm Min

600mm Min

150mm Min

Mowing Strip/Panel footing to be min 140mm thick (must be same width as concrete wall) by min 150mm deep.

Compacted basecourse

Min 20mpa Concrete

'Good Ground' with Min 100KPa allowable bearing as defined by NZS 3604:2011

250x250mm Square hole or 300mm Ø Round hole minimum

100mm Min

250



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Model

## FlameWall Fence Panel

Installed on raised concrete foundation

SIZE <b>A4</b>	DATE ISSUED <b>2024-04-25</b>	REV. <b>1</b>	DO NOT SCALE DRAWING
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SCALE <b>1:22</b>	SHEET <b>1 of 1</b>	WEIGHT	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS
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