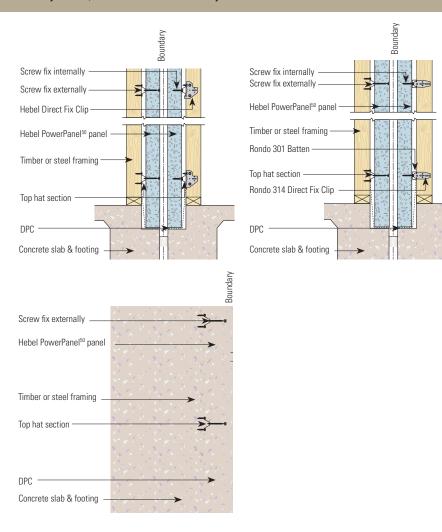
## HEBEL POWERPANEL<sup>50</sup> DUAL ZERO BOUNDARY WALL SYSTEMS





Hebel PowerPanel<sup>50</sup> has been developed and tested for low rise Dual Zero Boundary wall systems, which are warranted by CSR.





## POWERPANEL<sup>50</sup> DUAL ZERO BOUNDARY WALLS

Construction of the non-loadbearing Powerpanel<sup>50</sup> Dual Zero Boundary wall is achieved by installing 50mm thick Hebel panels vertically - using Hebel Top Hats and Direct Fix Clips to fix panels to the structural timber or steel frame. When using the Hebel Hoist system all frames can be installed first.

■ Fire rating: Up to 90/90/90 when subjected to an external fire source

## POWERPANEL<sup>50</sup> STANDARD PANEL SIZES

50mm thick x 600mm wide x 2400mm, 2700mm and 3000mm long.

- Fast and easy system to install with Hebel Hoist
- Perfect solution for separate title construction
- Narrow wall widths
- Hoist system enables all frames to be constructed first
- Simple, proven system

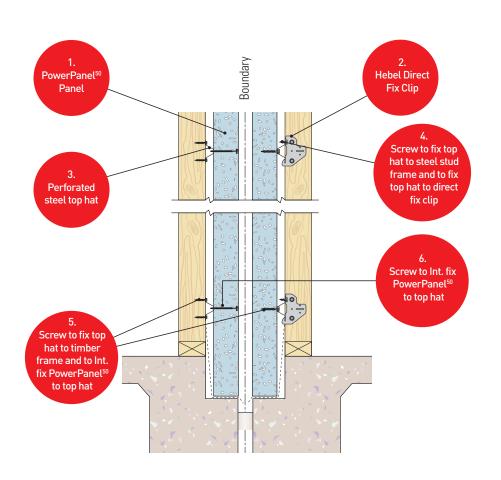




## HEBEL POWERPANEL<sup>50</sup> DUAL ZERO BOUNDARY WALL SYSTEMS



SIMPLE AND EASY TO INSTALL. CODEMARK FOR EASY COMPLIANCE





ITEM	DESCRIPTION	LOCATION
1	Hebel PowerPanel <sup>50</sup>	Entire wall area
2	Hebel Direct Fixing Clip - (Exclusive to Hebel Dual Zero Boundary Wall)	Attaching top hat for 50mm Dual Zero Boundary Wall System
3	Perforated Top Hat 24mm x 4.8m x 0.42mm BMT OR 35mm x 4.8mm x 0.55mm BMT	Attaching PowerPanel <sup>50</sup> to frame
4	Screw 10-16 x 16 Hex Head self-drilling	Fixing top hat to steel stud frame and fix top hat to direct fix clip
5	Screw 12-11 x 35 Hex Head Type17	Fixing top hat to timber frame and Int. fix PowerPanel <sup>50</sup> to top hat
6	Screw 14-10 x 65 Hex Head	Int. fix PowerPanel <sup>50</sup> to top hat