

**Platinum
Suite 120**

**The equilibrium
of strength
and design**

Platinum 120

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The Platinum 120 suite incorporates 92mm studs with 13mm plasterboard. This is the largest of the Platinum suites, providing extra cavity space for insulation, structural columns or plumbing.

This versatile suite offers three glazing options; centre glazed, offset glazed and double glazed. The double glazed option provides outstanding acoustics results. In addition, the Platinum 120 is compatible with the Artesian Cavity Unit –

the prestigious cavity unit with aluminium reveals. The 35mm reveal of the cavity matches the reveal on the Platinum suites, allowing for a combination of hinged and sliding doors to be used throughout the project, without detracting from the visual consistency of the suite. Its ability to incorporate 90mm studs allows for the use of timber studs, and provides extra scope for load bearing capabilities.

Features of the Platinum 120

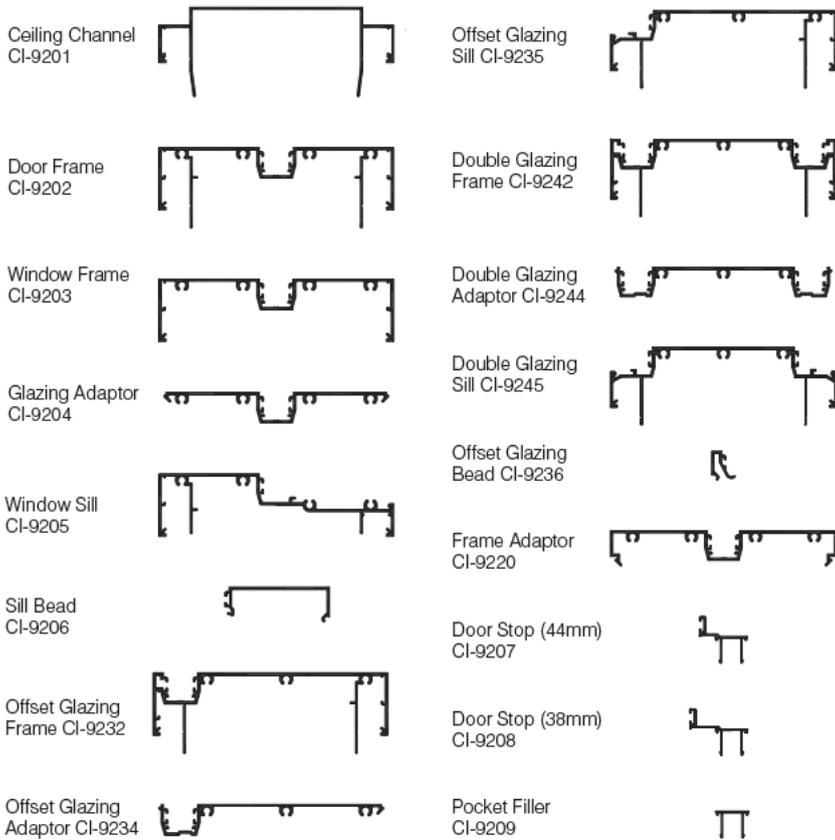
- Estimated sound rating of:
 - RW 36 – (without insulation)
 - RW 42 – (with CAB4 Polyester Insulation).(Figures are based on single layers of plasterboard; increase of layers will in turn boost the rating);
- Provides the maximum variety of plasterboard options;
 - 92mm studs with a single skin of 13mm plasterboard on either side of the wall;
 - 76mm studs with a double skin of 13mm plasterboard on one side of the wall and a single skin on the other;
 - 64mm studs with a double skin of 13mm plasterboard on either side of the wall;
 - 51mm studs with a triple skin of 13mm plasterboard on one side of the wall, and a double skin on the other;
- Suites both 92mm steel studs or 90mm timber studs;
- Allows structural columns and plumbing to be incorporated within the cavity;
- Glazing pocket incorporates 6mm to 10mm glass;
- Door Stop options allow for 35mm or 44mm doors;
- Glazing pocket accepts either a captive wedge or silicone glazing options;
- Incorporates the Artesian Cavity Unit; and
- Window/Door frames and Ceiling Channel accommodates gussets providing enhanced joining capabilities.



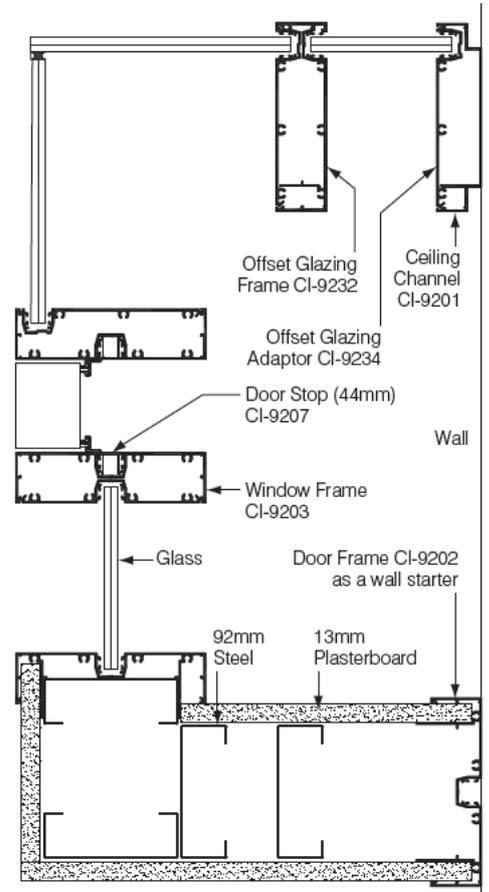


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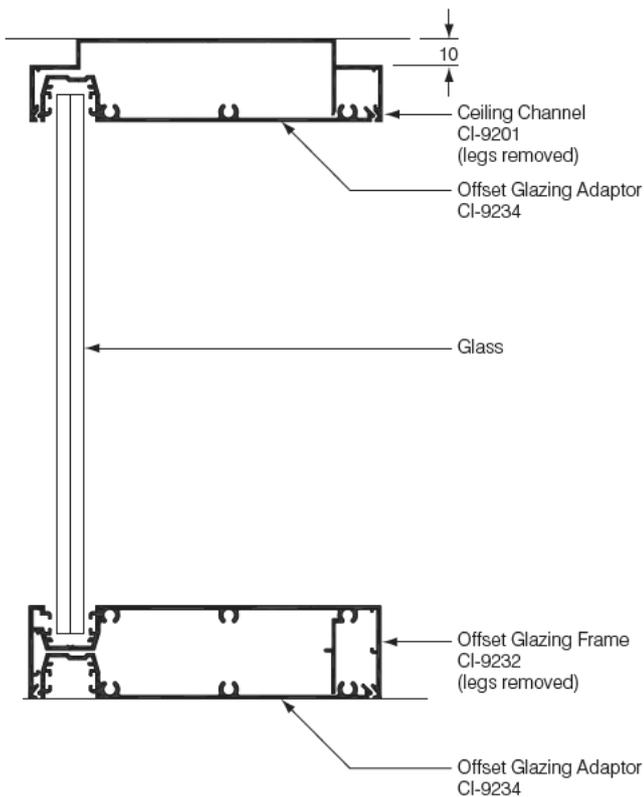
To suit 92mm Studs



Plan View



Full Height Offset Glazing



Full Height Door

