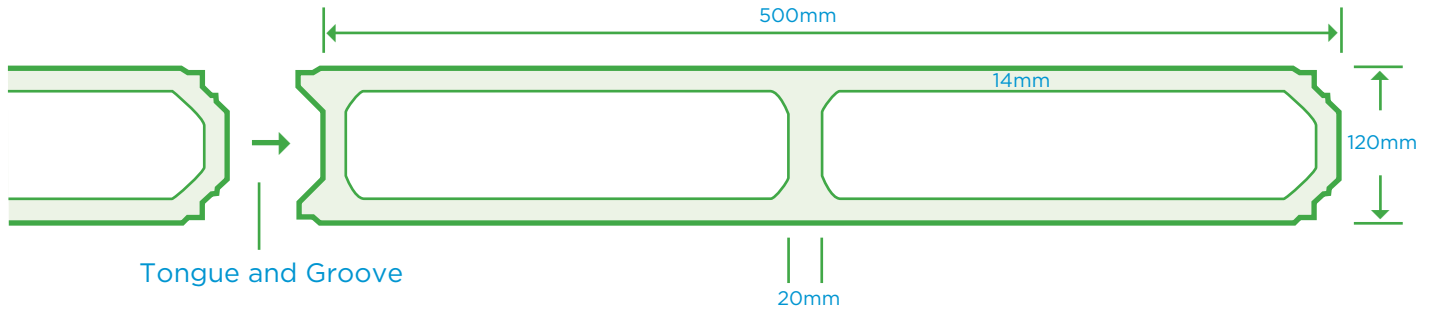


Partitions

PARTITION CROSS SECTION DIMENSIONS



Partitions

Ozwall 120mm thick hollow, non load-bearing partitions are 500mm wide and 2.7metres to 3 metres high. A tongue and groove system on the long edges combined with a plaster adhesive ensures the individual panels can be assembled to achieve a flat wall surface.

Each 120mm thick panel weighs around 65 kilos and is easily installed without the use of craneage. Typical fire resistance for the 120mm partition is 90 minutes with higher ratings achieved by the addition of insulation.

A double skin wall achieves the sound rating requirement for inter-tenancy party walls.

Only setting at the joints is required to achieve a high class set plaster finish ready for paint. No further setting is required for the application of tiles or similar finishes. A two (2) man crew can install approximately 60m² per day.

The vertically running voids can be used to run electrical and plumbing services eliminating the need for chasing.

PARTITION PROPERTIES

Load capacity	Non load-bearing
Fire Resistance	120mm thick F.R.L. 90/90/90
Acoustic properties	120mm thick STC 26
Water absorption	<5% after 24hrs immersion
Unit weight	44 kilos per m ²

FOR FURTHER INFORMATION

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