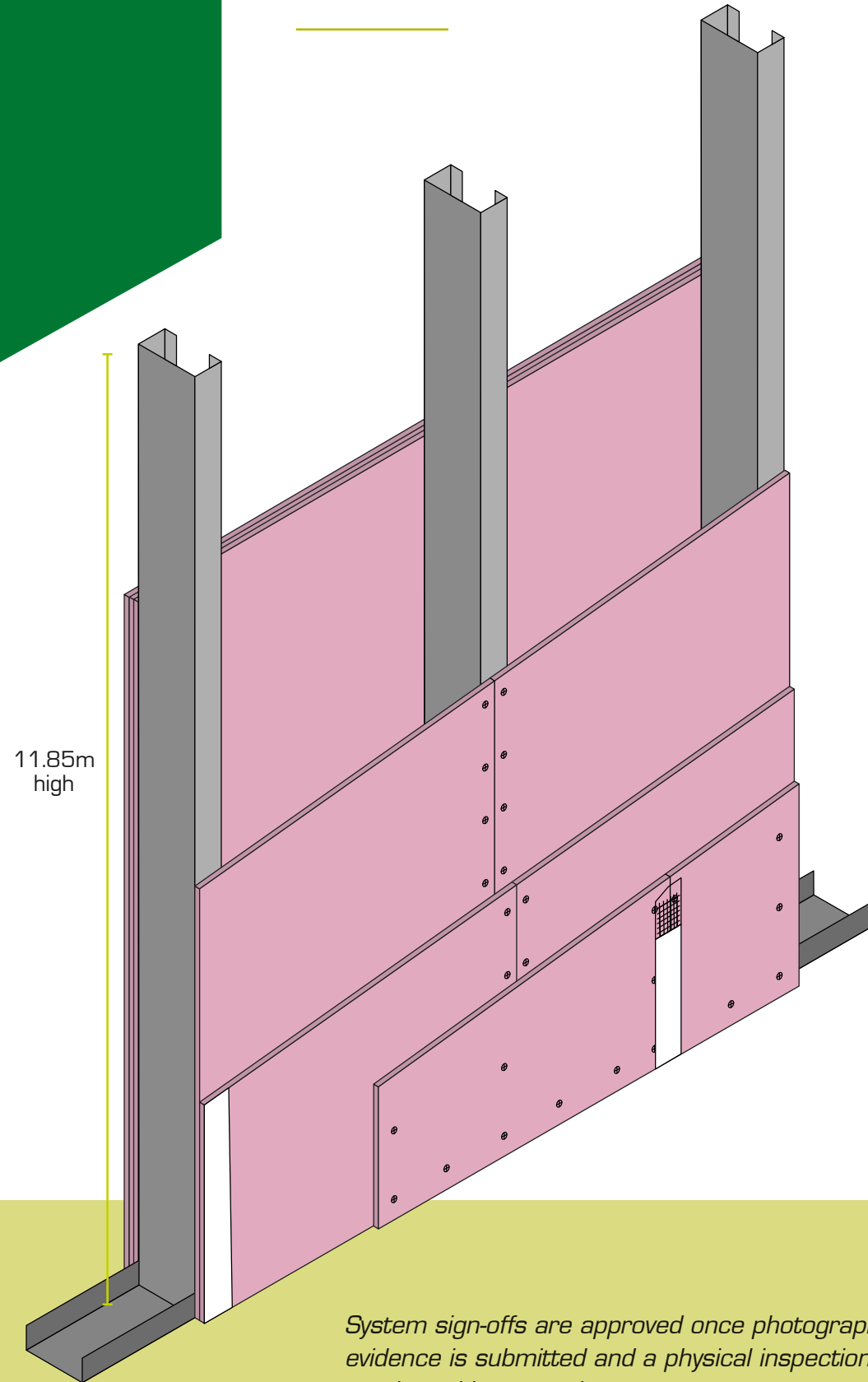


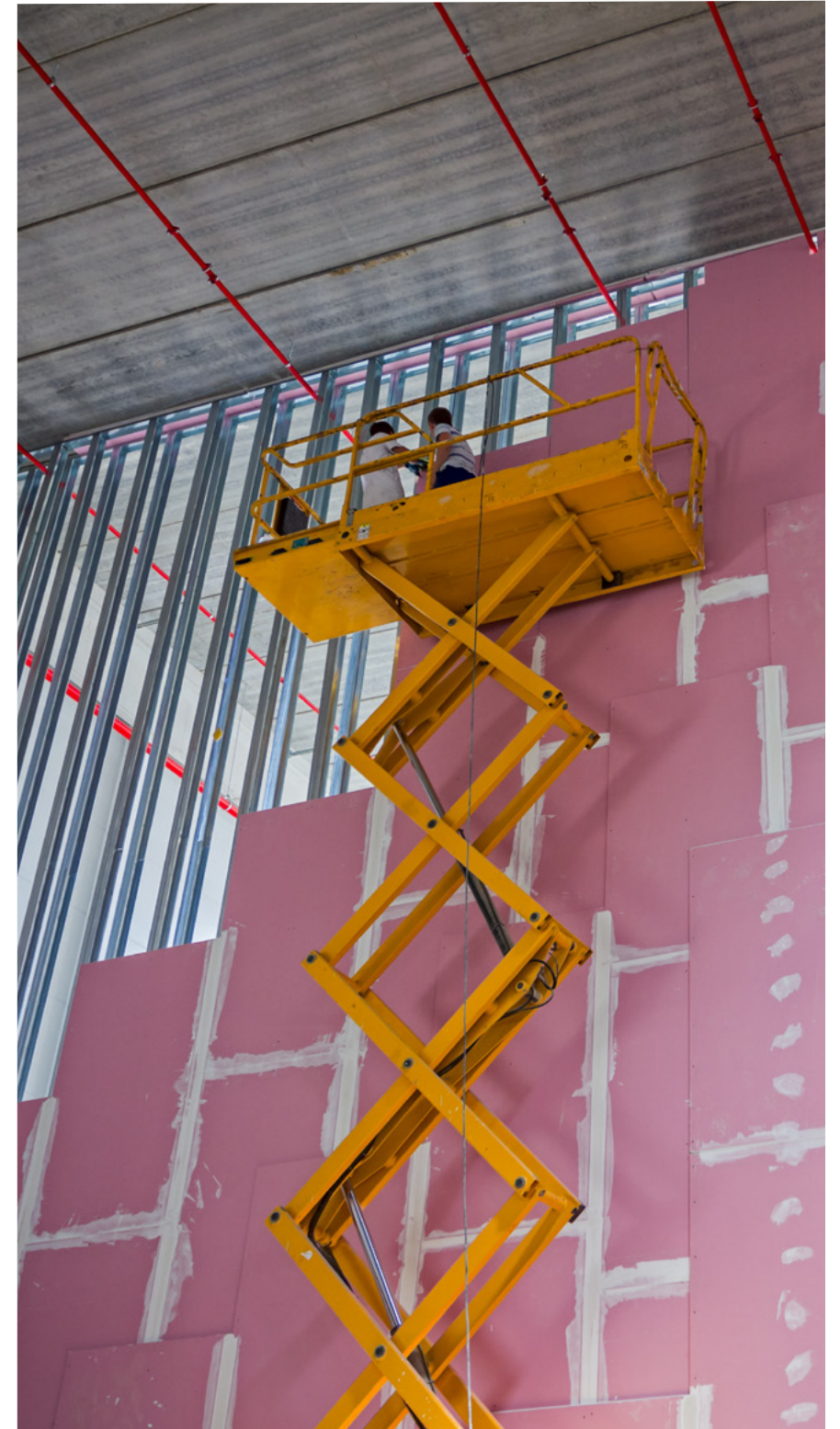
High Drywall



System sign-offs are approved once photographic evidence is submitted and a physical inspection is conducted by an engineer.

This system consists of the following products:

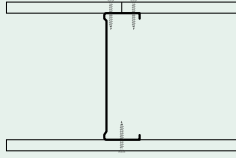
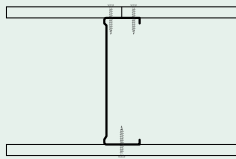
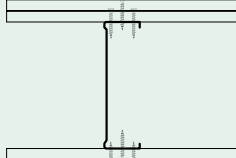
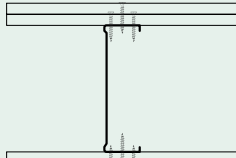
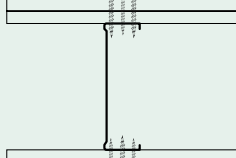
- Gypsum boards
- 150mm studs
- 152mm tracks
- 8x13mm Tek screws
- Drywall screws
- Fibre tape
- Skim Plaster
- 6x60mm Nylon anchors



BOQ Text

SOLID gypsum board fixed to both sides of SOLID 150mm x 0.8mm galvanized stud and SOLID 152mm x 0.8mm track. Studs spacing as per "SOLID Ceilings" instructions. Thickness and quantity of boards per side to be installed as per "SOLID Ceilings" instructions. Apply SOLID fibre tape to all joints. Finish using SOLID HandSkim Plaster. All supplied and installed as per "SOLID Ceilings" instructions.

High Drywall contin.

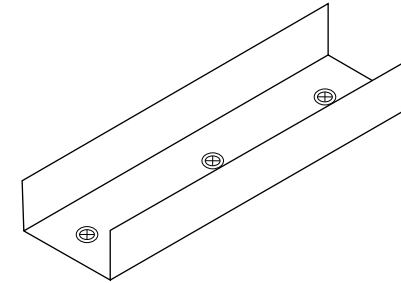
WALL SYSTEM					Maximum allowable wall height* [mm]		
					Stud centres [mm]		
Stud depth [mm]	Board thickness [mm]	Number of boards on each side	Total board thickness [mm]		600	400	300
150	12.5	1	12.5		7 600	8 700	9 600
150	15.0	1	15.0		7 700	8 850	9 750
150	12.5	2	25.0		8 250	9 450	10 400
150	15.0	2	30.0		8 500	9 750	10 750
150	15.0	3	45.0		9 400	10 750	11 850

*Maximum allowable wall height based on limiting deflection to height/240 at 200Pa.

Installation methodology:

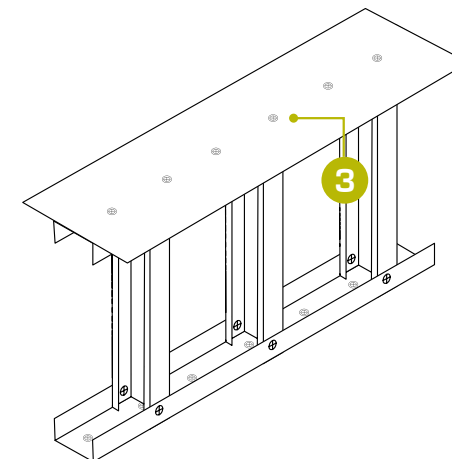
1.

Fasten the 152mm floor track to the floor using 6x40 nylon anchors.



3.

Fasten the top track to the soffit using 6x40mm nylon anchors.

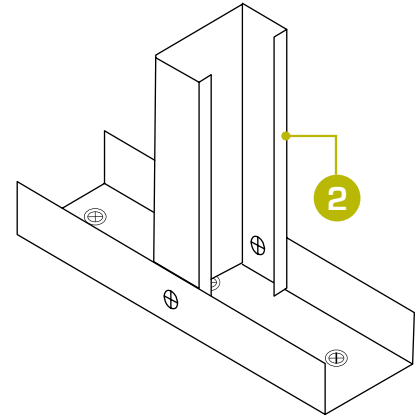


5.

Cover the joints with fibre tape & skim the fiber tape with jointing plaster.



2.



Fasten the 150mm studs perpendicular to the 152mm track with 8x13mm tek screws, spacing of the studs to be every 600/400/300mm centres.

4.

Fasten the required number of layers of board to both sides of the framework using the necessary screws at 150mm spacing. Boards to be staggered.

