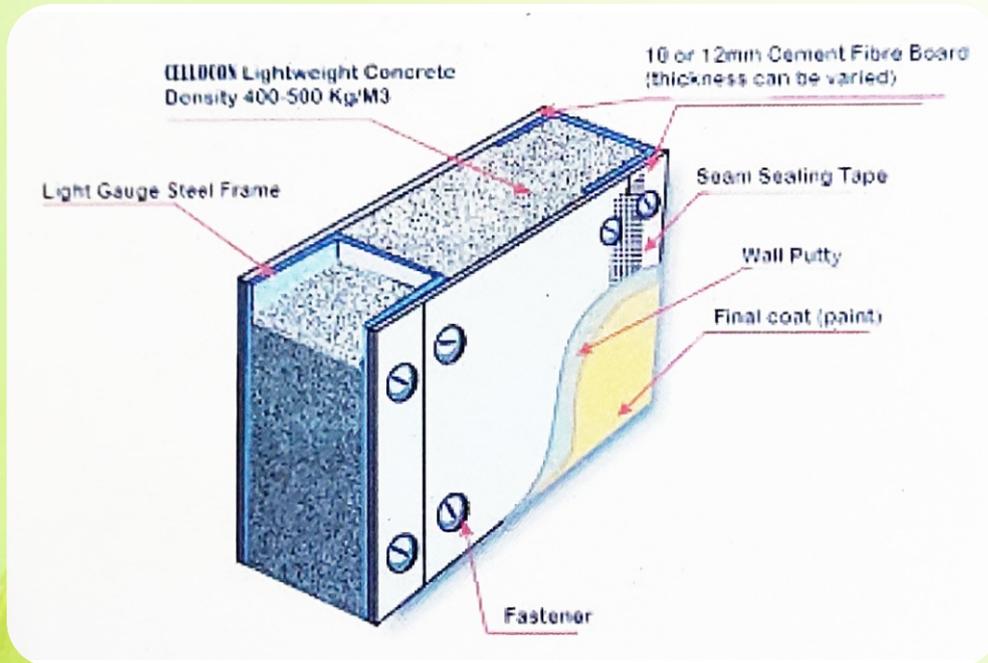




METHRAS
CELLOCON
A Green Revolution For Future Buildings



CELL O CON LIGHT WEIGHT SOLID WALL SYSTEM

A TECHNOCRAT'S QUALITY PRODUCT

GERMAN TECHNOLOGY **SCADA QUALITY CONTROL**

INNOVATIVE GREEN PRODUCTS



www.methrascellocon.com



CELL O CON LIGHT WEIGHT SOLID WALL SYSTEM

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CELL O CON Light Weight Solid Wall System will provide substantial increase in quality, safety, & durability of internal and external walls. This wall system is better than regular brick or block walls in high end luxury residences and other special facilities in quality and safety.

CELL O CON Light weight Solid Wall System will provide substantial increase In Quality, Safety, and Durability of Internal walls and External walls.

It is Recommended to use CELL O CON Light Weight Solid Wall instead of block or ordinary dry walls and partitions especially for luxury and high-end residences and commercial buildings, schools and other constructions where the quality, safety and durability are essential.

CELL O CON LIGHT WEIGHT SOLID WALL SYSTEM - ADVANTAGES

Saving on MEP Installation.

40% Saving on blocks or bricks wastage.

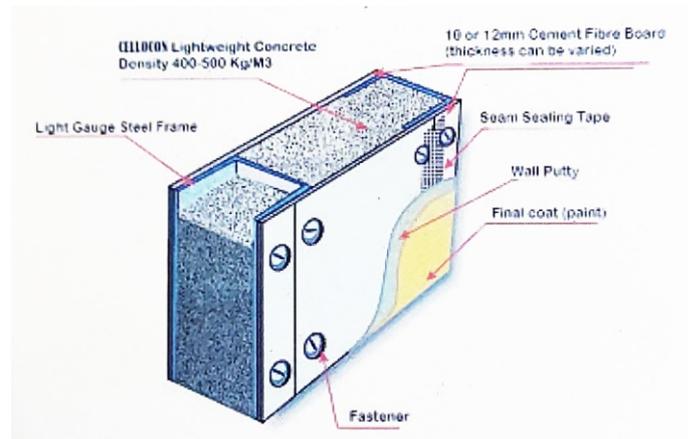
Saving time: 50% lesser time than normal block installations.

Saving on steel and RCC due to light weight.

Saving on lintels. (Lintel Beams are not required above openings)

Saving on plastering of walls. (Plastering not required)

Saving on overall Project cost on materials and Labour.



SPECIFICATIONS	DATA
Fire rating	
for 100 mm wall hours	Not less than 3 hours
Sound Resistance	
for 200 mm wall	Not less than 50 dbs
weight per sqm	
100 mm wall	50 Kg
150 mm wall	70 Kg
200 mm wall	90 kg
U-Value	
100 mm wall	0.99
150 mm wall	0.70
200 mm wall	0.54



Portable Tank with Pump



CELL O CON LIGHT WEIGHT SOLID WALL SYSTEM - INSTALLATIONS DETAILS



STAGE 1 - LIGHT GAUGE SECTION WITH MEP SECTIONS



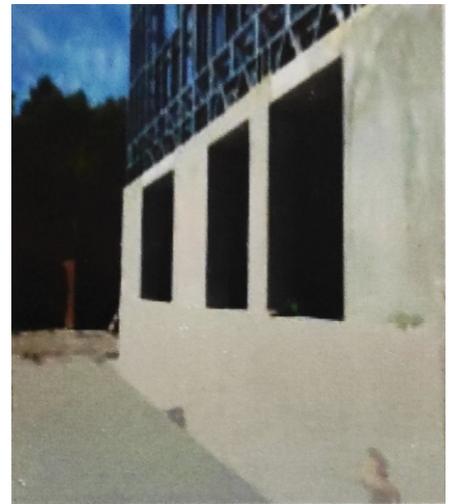
STAGE 2 - CEMENT FIBRE BOARDS FIXING ON BOTH THE SIDES



STAGE 3 - FILLING WALLS WITH CELL O CON LIGHT WEIGHT CONCRETE



STAGE 4 - FIBRE CEMENT BOARD FULLY ERECTED & COMPLETELY FILLED WITH CELL O CON LIGHT WEIGHT CONCRETE



STAGE 4 - FULLY ERECTED & FINISHED WITH SEALING TAPES READY FOR WALL PUTTY & PAINT FINISH

Note: This product will be manufactured against order.



LIGHT WEIGHT SOLID WALL SYSTEM - AT SITE



Note: This product will be manufactured against order.