

THE WALL WITH MUSCLE 5x Stronger Than Ordinary CHB





MAXIWALL panels are load-bearing, concrete-filled and structurally-reinforced by steel bars on site. Its formworks are made of non-asbestos fiber cement sheets that serve as finished wall surface. Ideal for exterior & interior walls as well as perimeter fence or boundary walls.

Application of MAXIWALL Panel:

- 1. Internal & External Wall
- 2. Non-Load Bearing Wall
- 3. Perimeter Fence / Boundary Wall

AVAILABLE SIZES:

LENGTH	WIDTH	THICKNESS
8'	4'	2''
8'	4'	3''
8'	4'	4''
8'	4'	6''



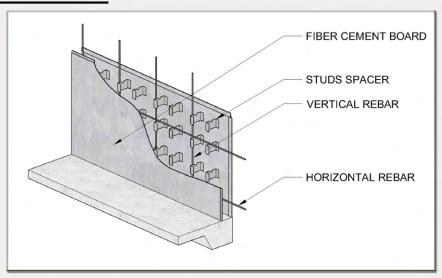
ON SOLUTIONS, INC.

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MAXIWALL Panel



The **MAXIWALL** permanent formworks system was conceived to provide the construction industry with a stronger, faster and more efficient way of building walls and partitions for residential & commercial structures.

Savings on manpower cost and shorter construction timeline are competitive advantages over the traditional use of concrete hollow blocks.

Specific Feature	MAXIWALL CAST-ON-SITE WALL SYSTEM	Concrete Hollow Blocks (CHB)
Strength of Structure (in terms of load-bearing)	5X Stronger than CHB (3,000 PSI)	Load bearing (600 PSI)
Speed of Construction	* Completion of 6x6m house in 16 days (33% faster than CHB)	Completion of 6x6m house in 24 days
Ease of Handling	One panel of Maxiwall is 4x8ft	4'x8' panel is equivalent to 36 pcs of hollow blocks
Savings on Labor Cost	25K for Maxiwall based on 6x6m house (33% cheaper than CHB)	38K for CHB based on 6x6m house
Savings on Finishing Works	No need for plastering/ saves on plastering cost	Requires plastering & additional cost
Project Completion	Faster Turn-over	Longer completion

^{*} Comparative study on the use of Maxiwall & CHB on a 6x6m house.





