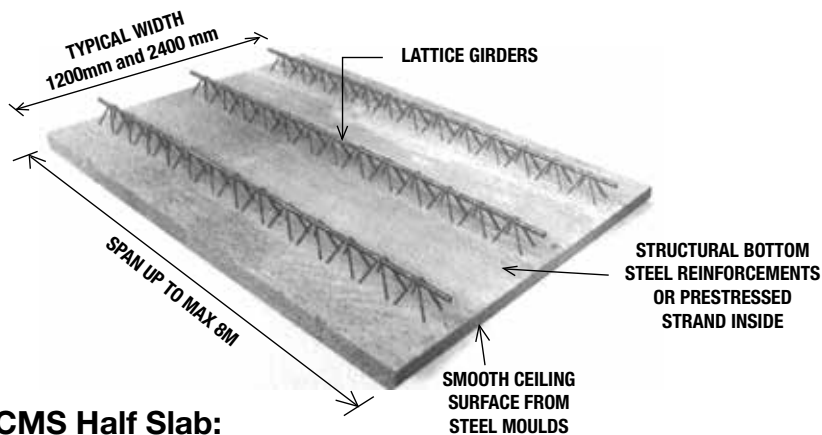


CMS HALF SLAB

CMS Concrete Products presents the CMS Half Slab system - a pre-cast floor panel that is a direct equivalent of an in-situ slab which combines pre-cast and in-situ concrete. Typically between 75 to 150mm thick and 1200 to 2400mm in width, the CMS Half Slab can span up to 8m in length with enhancement by prestressed strands.

ISOMETRIC VIEW OF TYPICAL CMS HALF SLAB



Benefits of the CMS Half Slab:

Consistent Quality:

- Fabricated to ISO:9001 quality standard under a controlled environment for best performance & consistent quality

Fast installation:

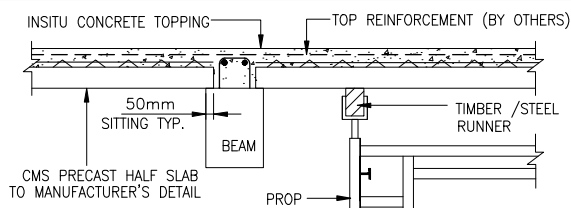
- Large panels mean less lifting
- Large areas of floor can be erected in a short time
- Less wet works makes for a cleaner construction site & less debris
- Projects can be completed ahead of schedule - for faster investment returns

Design flexibility:

- In-situ structural concrete topping forms a monolithic structure for efficient design
- Irregular & complex shapes can be manufactured to suit client / architectural requirements
- Service holes & cut-outs accurately formed during manufacturing process
- Smooth flat soffit can take direct decoration - top surfaces can be power-floated, thereby reducing depth of overall floor zone

Cost effective:

- Competitively priced against traditional formwork & propping
- Decorated soffit can be left exposed - negating suspended ceilings
- In-situ topping can be power-floated - negating extra finishing screed



CMS Concrete Products Sdn Bhd (366884-X)
 Lot 212 Block 17 KCLD, Jalan Old Airport, 93250 Kuching, Sarawak.
 T: 082 - 614 436, 082 - 618 718 F: 082 - 614 406

www.cmsb.com.my/concrete



Note: Details are intended for general information only. Specific project details and data may vary.

CMS ECO WALL PANEL

SPECIFICATIONS OF THE CMS ECO WALL PANEL 100mm

Standard Thickness: 100mm \pm 3mm

Installation speed: 15 m² per man-day

Fast installation of the CMS Eco Wall Panel - One panel of 600mm x 3000mm x 100mm is approximately equivalent to 90 pieces of brick

Weight: 138 kg/m²

Total weight of a wall is reduced by approximately 35% due to CMS Eco Wall Panel's hollow core

Fire rating: Min. 2 hours and certified by Bomba as party wall

Concrete Grade: 25 N/mm²

Strong - can be used as load-bearing wall for single storey building

Other features:

- High quality smooth finishing on both surfaces, ready to receive your favourite finishing, ie. paint, wallpaper, tile, etc.
- Interlocking tongue & groove joint to ensure impermeability to water, durability & good fit.
- Can be modified to incorporate water downpipes, M & E utilities, etc.
- Minimal wet works on site – ensuring clean & neat construction job sites.
- IBS factor: 1.0
- Better sound insulation property of 42dB



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SHRIM
CERTIFICATION NO.
FL 000019



MS ISO 9001: 2008
APPROVAL CERTIFICATE
No. KLR 0403589



IBS STATUS MANUFACTURER
CLASS A

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2016