

PREFAB HOB FORMWORK **VS** TRADITIONAL METHOD

WHAT

Smart Hob is a pre-fabricated riveted permanent formwork system.

The system consists of lightweight cold formed galvanised formwork that is fixed onto the slab and filled with concrete. Smart Hobs are conventionally tanked or sealed as applicable.

Traditional hob formwork is a process that involves manually forming up hobs on site with plywood or similar materials.

Each step must be completed before the other can begin; a lengthy and labour-intensive procedure.

WHY

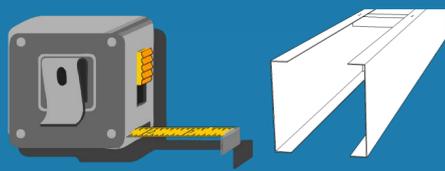
- Straight and true hobs - no warping or wastage of materials
- Less labour required on site to fix hobs into place
- Windows and doorways can be pre-measured earlier
- Floors are completed at a faster rate, speeding up the overall project cycle

- Timber formply can warp easily and is only used three times before being disposed of
- Extensive labour is required to traditionally box up with a higher risk of inconsistencies
- Overall construction duration is extended by time-consuming processes

HOW



POUR SLAB + ORDER SMART HOB



MARK + FIX HOB INTO PLACE



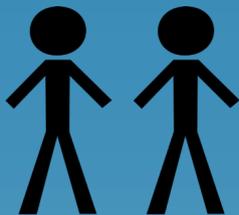
FILL HOB WITH CONCRETE



WATERPROOF HOB



MOVE TO NEXT LEVEL



- 2 DAYS -

"We always use the Smart Hob, they are so much faster... Only needed 2 guys to pin them to the concrete, they are very easy to get right... All you need to do is put the pins in, the reo bars in and fill it. It's a really simple system that saves heaps of time."

Jerry - Eltrax



"...as a rule we are probably doing it in half the time that it would take to do it with conventional formwork. You also end up with a hell of a lot of strips of ply that get thrown out at the end of a job. The other good thing about the outside of the hob is that they don't damage the slab on the outside of the hob because they are held down internally. Conventional formwork always leaves nail holes in the slab when it's stripped. We can do Smart hobs in half the time with half the man power. ...It's a good product and we love it."

Darren. D - Kosta Concreting



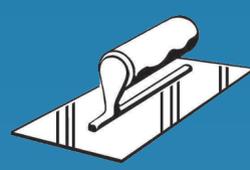
POUR SLAB



MARK POSITION



BOX UP WITH PLYWOOD



FILL HOB WITH CONCRETE



WAIT FOR CONCRETE TO SET



RETURN TO STRIP



REMOVE NAILS



WATERPROOF HOB



MOVE TO NEXT LEVEL



- 4 DAYS -

sbs smart hob.

1300 782 950

smarthob.com.au

© 2016 SBS Group