

A mould to transform concrete blocks into reconstituted cut stones





Mould composition:



- 1 Support base with 4 wood rod guides fixed with screws.
- 2 Removable frontal walls, 2 laterals and 1 central.
- 4 Copper wires (mould closing)

Total filling volume with limestone mortar for 2 stones:

- With concrete block 15x20x50cm

>> 11 litres (2 x 5,5 litres)

- Without block (full stone 54x19x20cm)

>> 41 litres (2 x 20.5 litres)

The limestone mortar composition, the technique, the tricks, the fundamental cast stages and the finishing of the stone are explained in the Cut Limestone Moulder's Guide.

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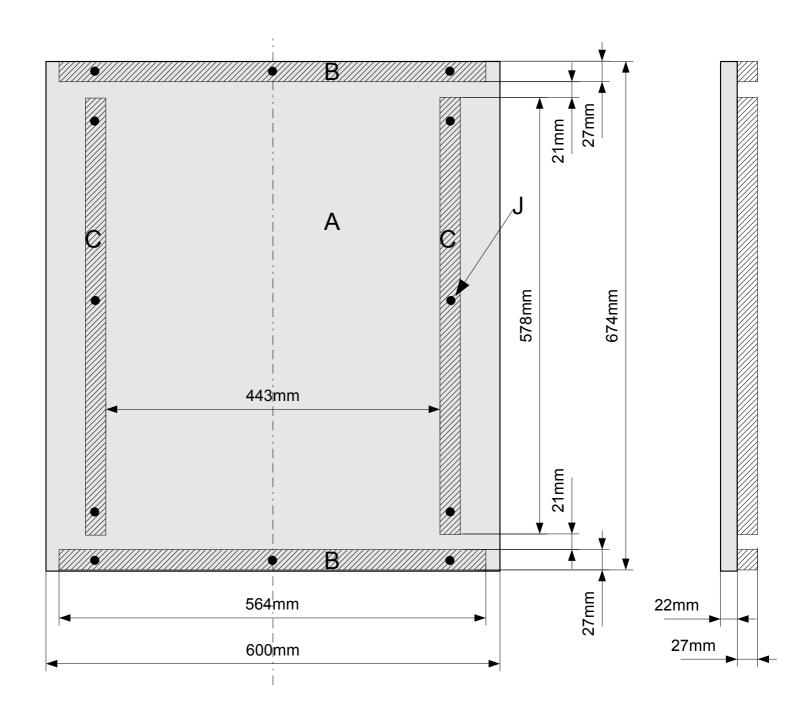
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Title: Mould for cladding of concrete blocks 15x20x50cm

Subtitle: Mould assembled

Plan: parpaing001 Version: V1 Date: 28 octobre 2006

1 x Base, mould support, with 4 rods guides



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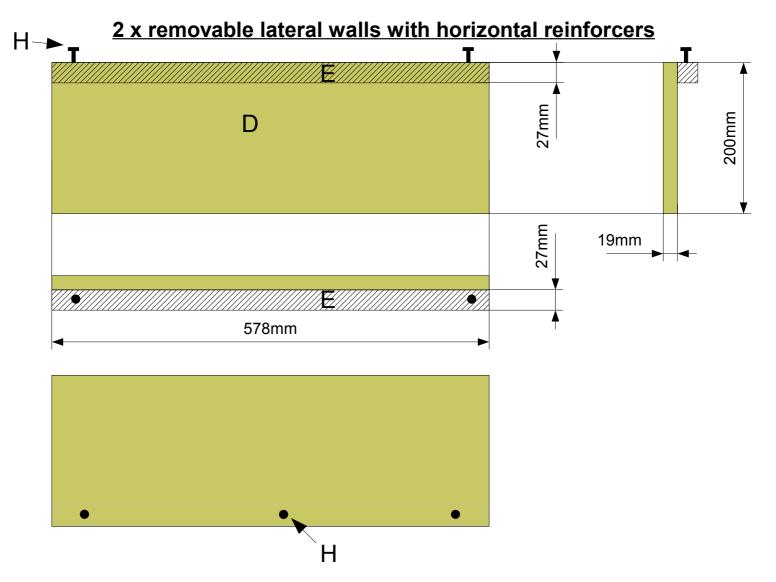
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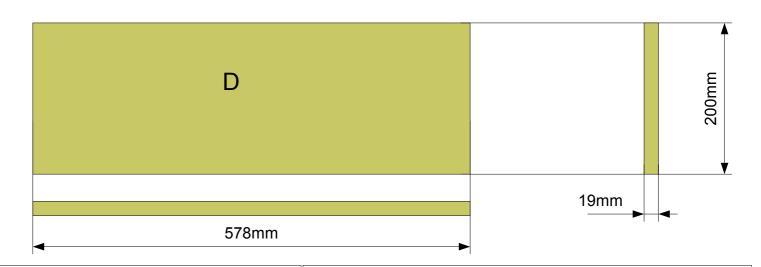
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1 x removable central wall without reinforcer



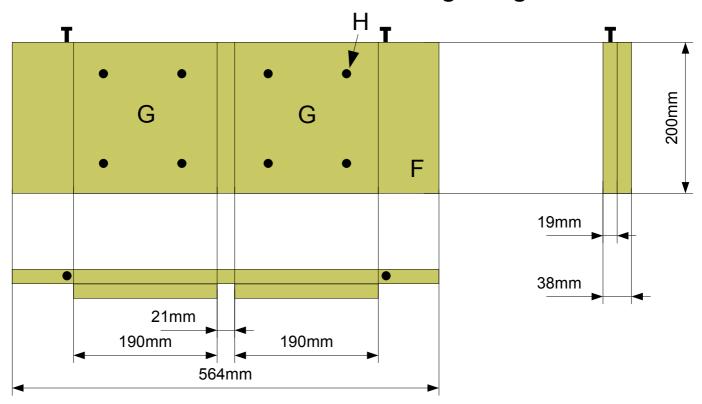
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Title: Mould for cladding of concrete blocks 15x20x50cm Subtitle: Removable lateral and central walls

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2 x removable frontal walls with guide grooves



Mould part list:

A: 1 x plate water-resistant agglomerated wood CTBH 600x674x22mm

B: 2 x fir rod 564x27x27mm

C: 2 x fir rod 578x27x27mm

D: 3 x plate water-resistant agglomerated wood CTBH 578x200x19mm

E: 2 x fir rod 578x27x27mm

F: 2 x plate water-resistant agglomerated wood CTBH 564x200x19mm

G: 4 x plate water-resistant agglomerated wood CTBH 190x200x19mm

H: 30 x screws 35mm for agglomerated wood

I: 4 x piece of electric copper wire or iron wire

J: 12 x screws 45mm for agglomerated wood

Cheap solution :

- **Use boards of water-resistant agglomerated wood** CTBH for flooring, available in do-it-yourself stores, in the sizes 600x1840x19mm and 600x1840x22mm.

Wheezes for the cast:

- Place a plate of 500x150mm over the corner block to facilitate the filling and to close the air cells.

- Moisten the blocks before and use a bent metallic stem to facilitate the filling.

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Title: Mould for cladding of concrete blocks 15x20x50cm

Subtitle: Frontal walls and part list

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