Mould composition:

1. Support base with 4 wood rod guides fixed with screws.
2. Removable frontal walls, 2 laterals and 1 central.
3. 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.
1 x Base, mould support, with 4 rods guides

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**Title:** Mould for cladding of concrete blocks 15x20x50cm  
**Subtitle:** Mould base  
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**Plan:** parpaing001 Version: V1  
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2 x removable lateral walls with horizontal reinforcers

1 x removable central wall without reinforcer
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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