

**A mould to transform the corner bricks into stone quoins**






**and the wall bricks into cut stones**



Possible cladding 2, 3 or 4 faces

### **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 corner brick 20x27x50cm (lxxL) >> 16,2 litres (2 x 8,1 litres)
- Without brick (filled stone) >> 70 litres (2 x 35 litres)

**Finished stone size :** 24x27x54cm (lxxL)

*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.*

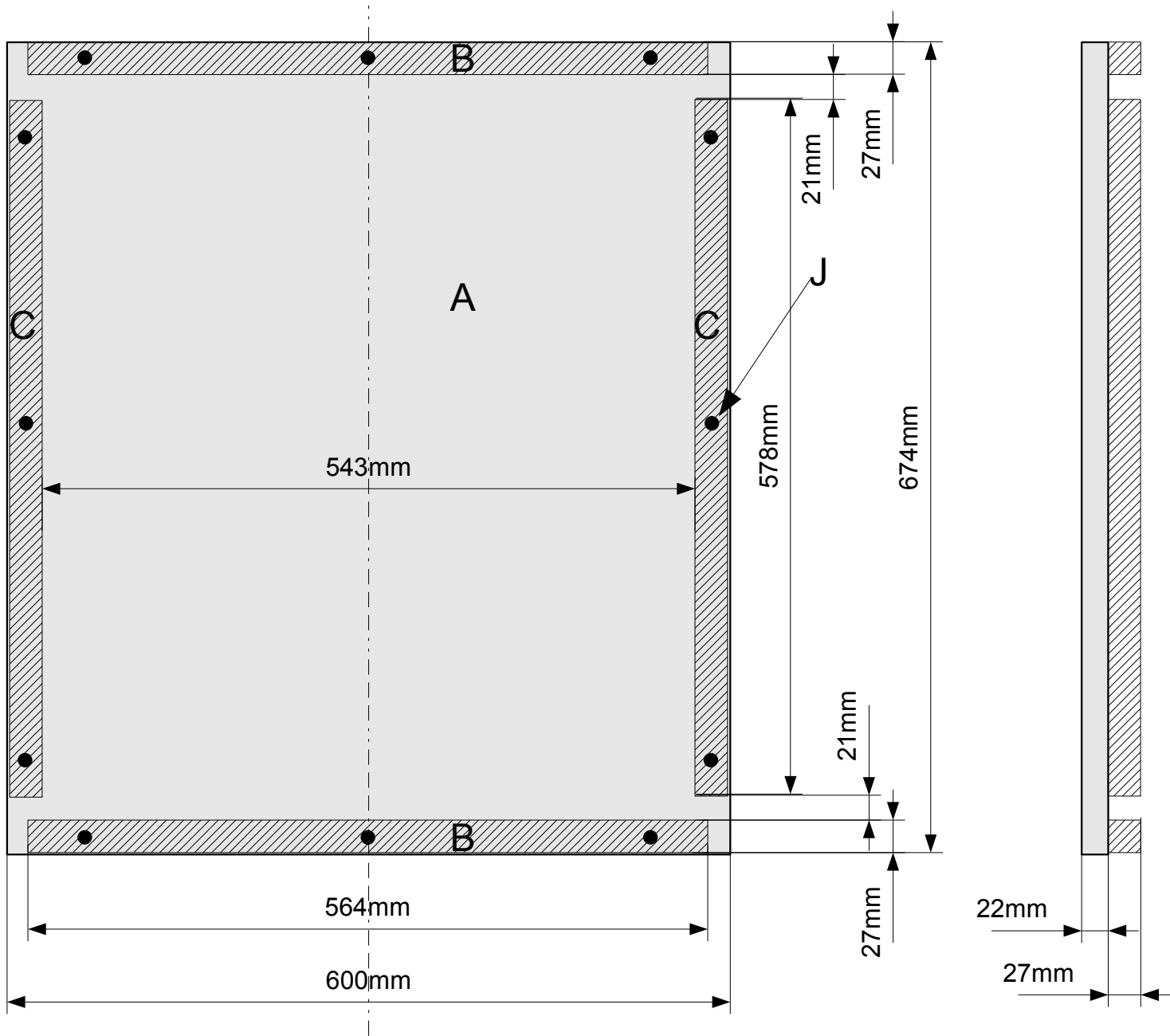
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**Title :** Mould for cladding of bricks 20x27x50cm  
**Subtitle :** Mould assembled

**Plan :** brique001 **Version :** V1 **Date :** 28 décembre 2006

# 1 x Base, mould support, with 4 rods guides

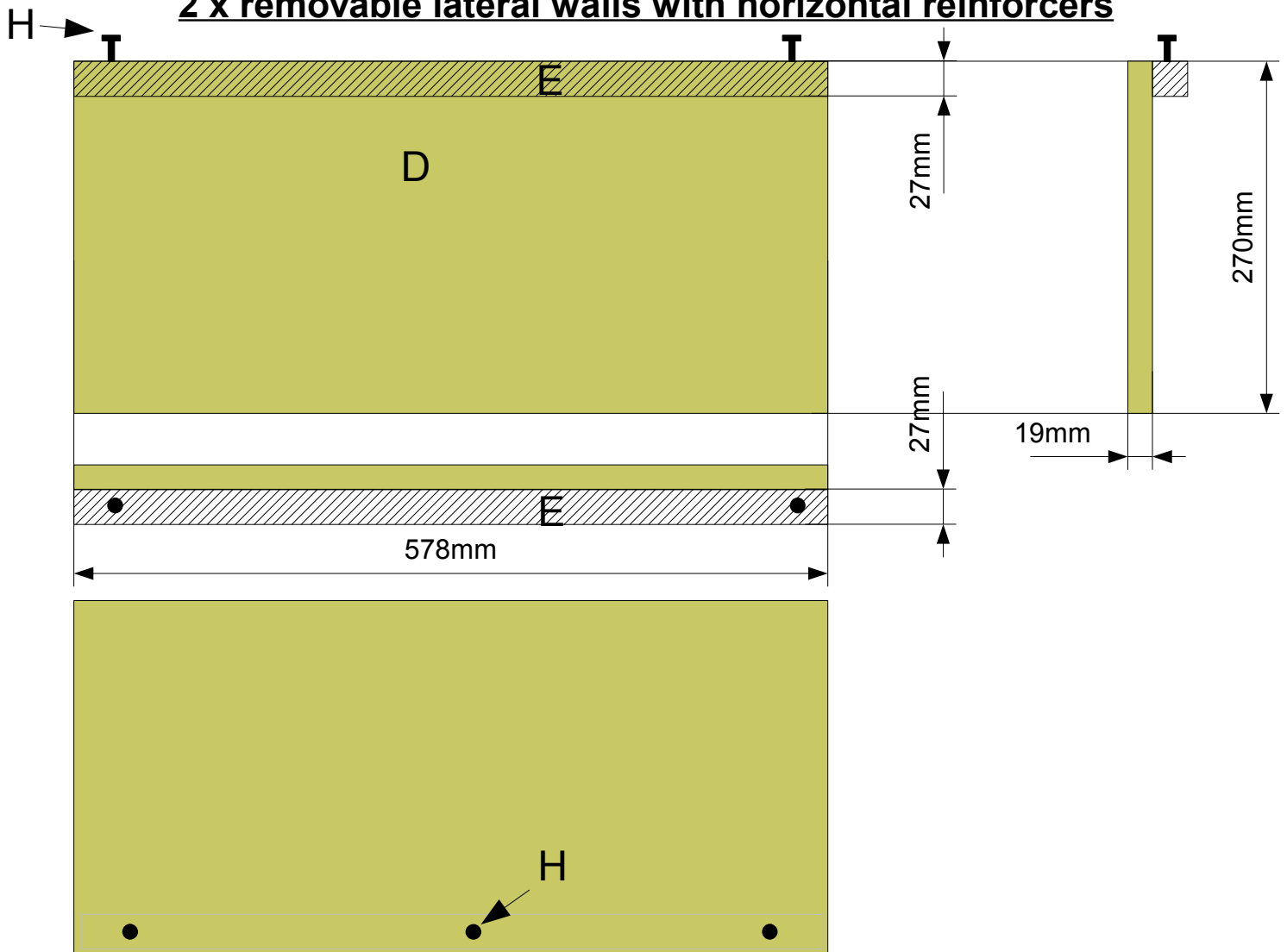


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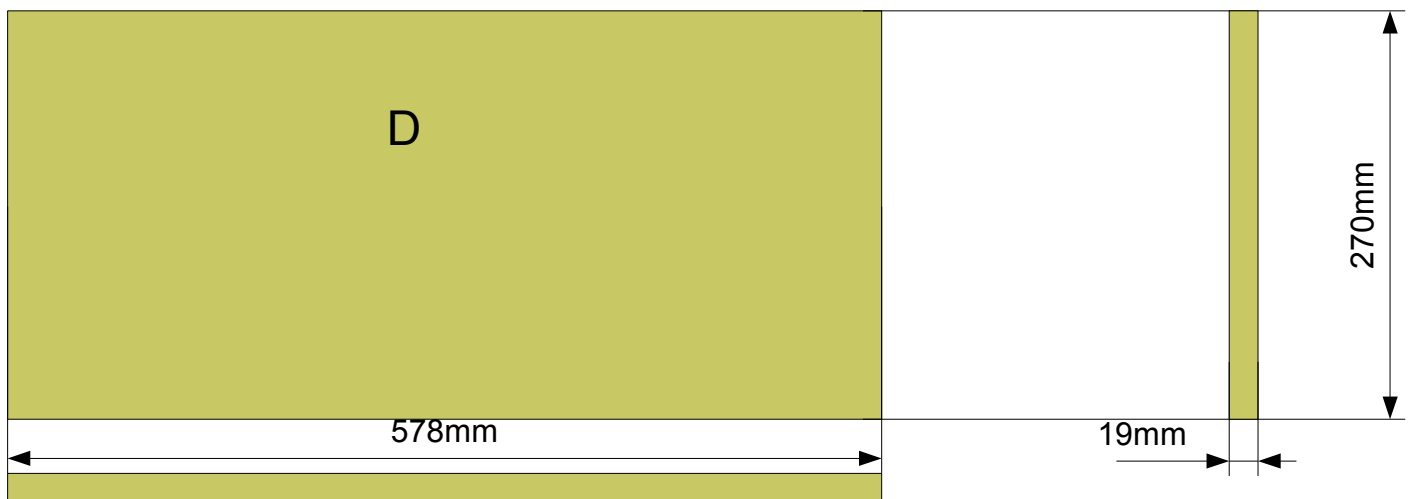
**Title :** Mould for cladding of bricks 20x27x50cm  
**Subtitle :** Mould base

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## 2 x removable lateral walls with horizontal reinforcers



## 1 x removable central wall without reinforcer



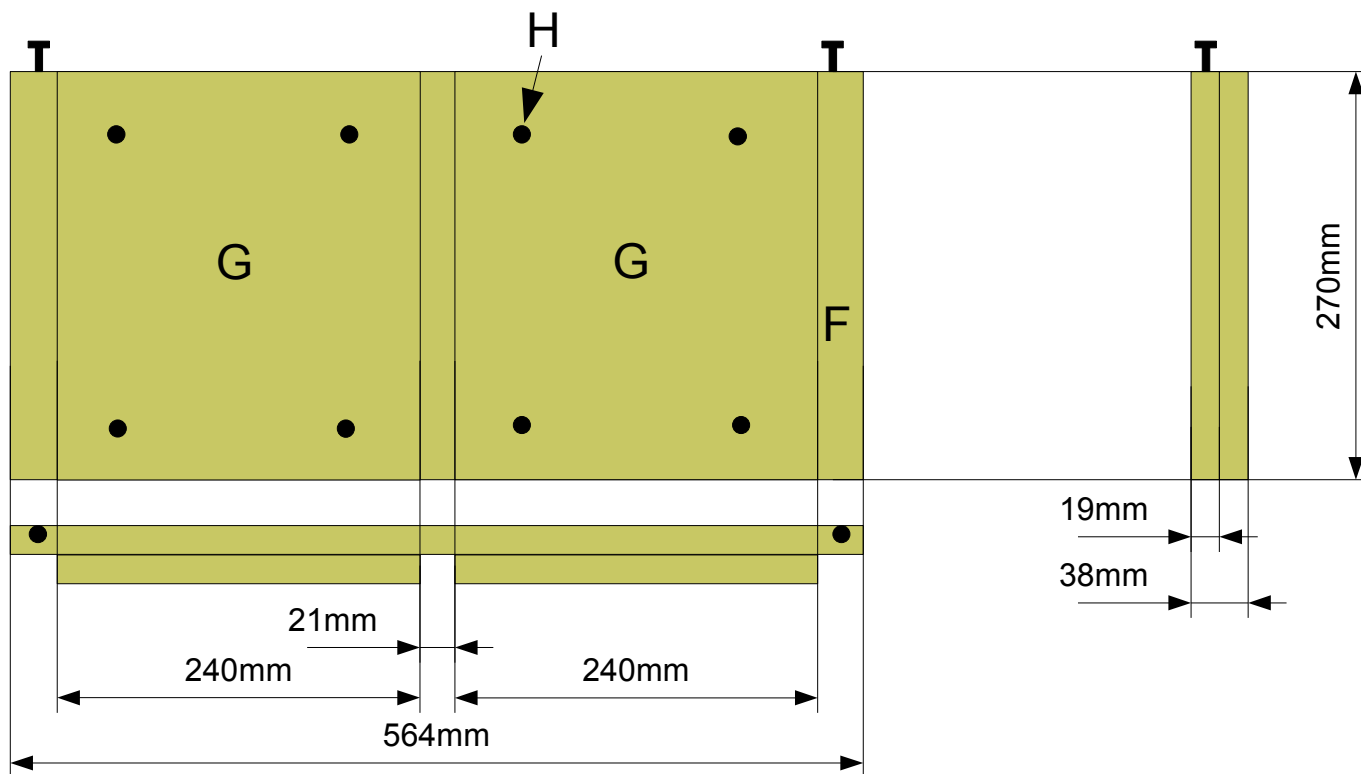
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**Title :** Mould for cladding of bricks 20x27x50cm  
**Subtitle :** Removable lateral and central walls

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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 578x270x19mm

E : 2 x fir rod 578x27x27mm

F : 2 x plate water-resistant agglomerated wood CTBH 564x270x19mm

G : 4 x plate water-resistant agglomerated wood CTBH 240x270x19mm

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 500x200mm over the corner brick to facilitate the filling and to close the air cells.

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

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**Title :** Mould for cladding of bricks 20x27x50cm

**Subtitle :** Frontal walls and part list

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