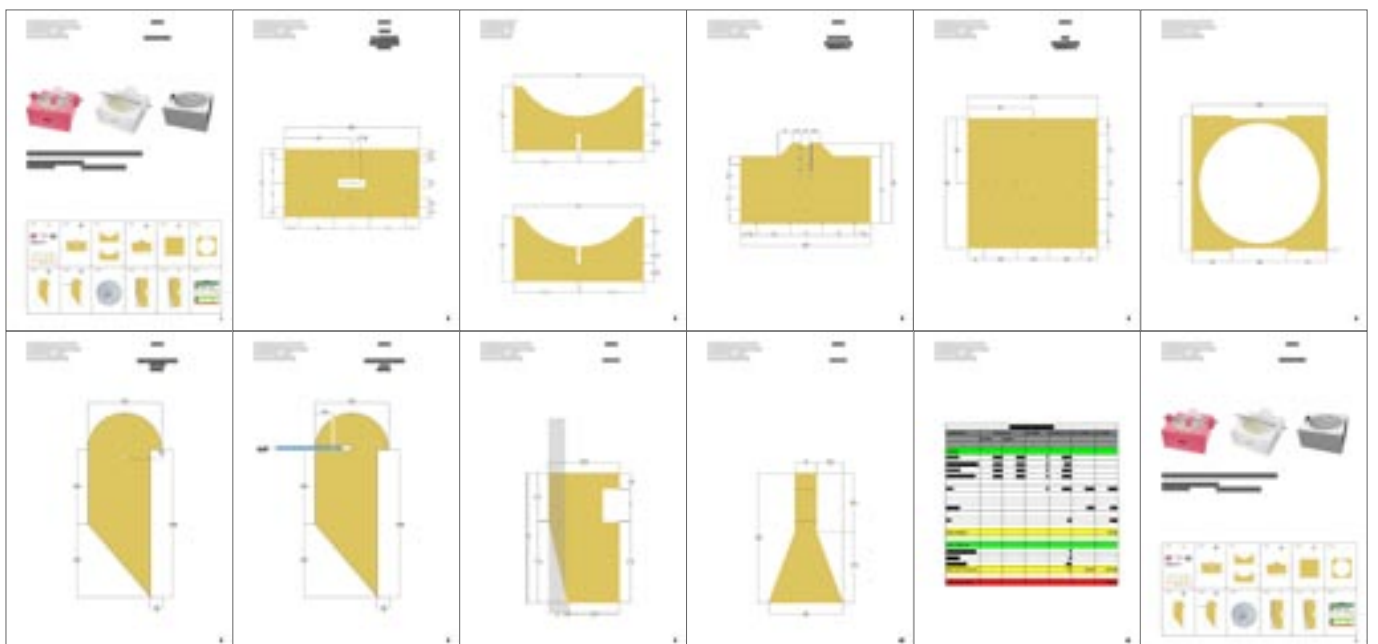


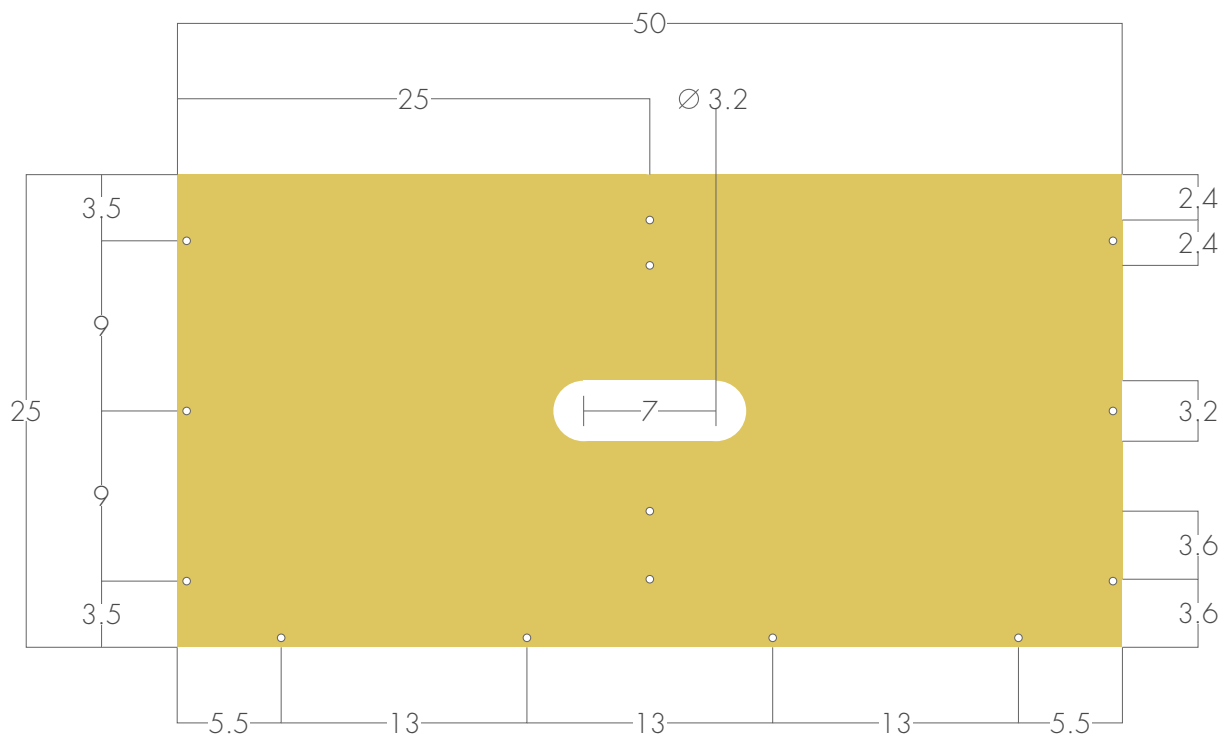
novembre 2007

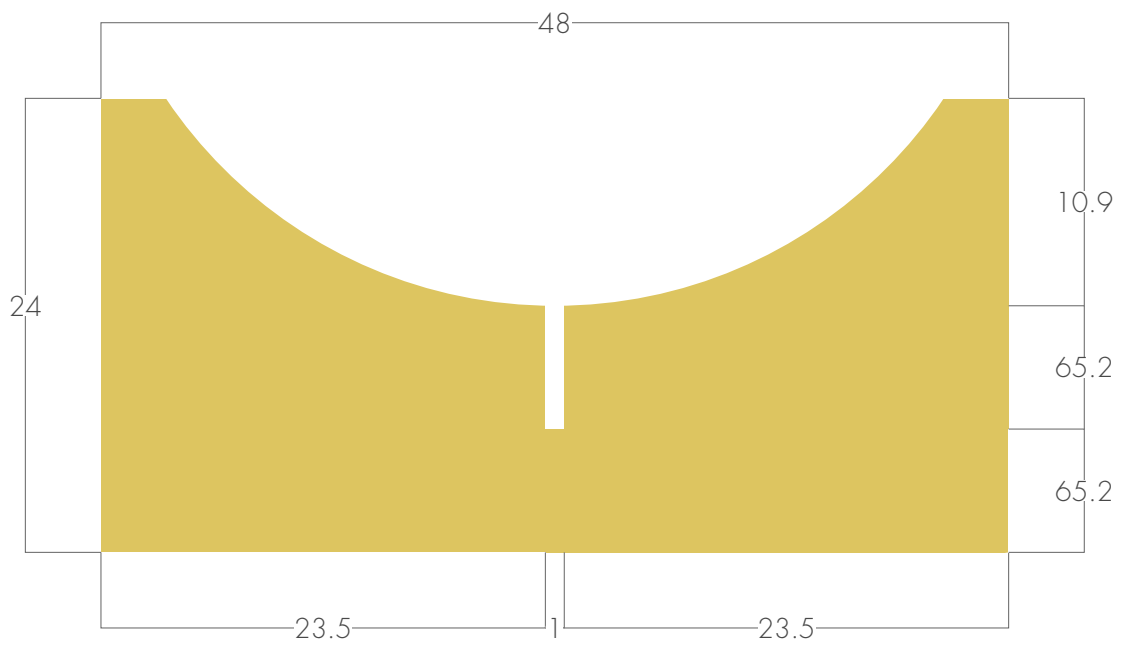
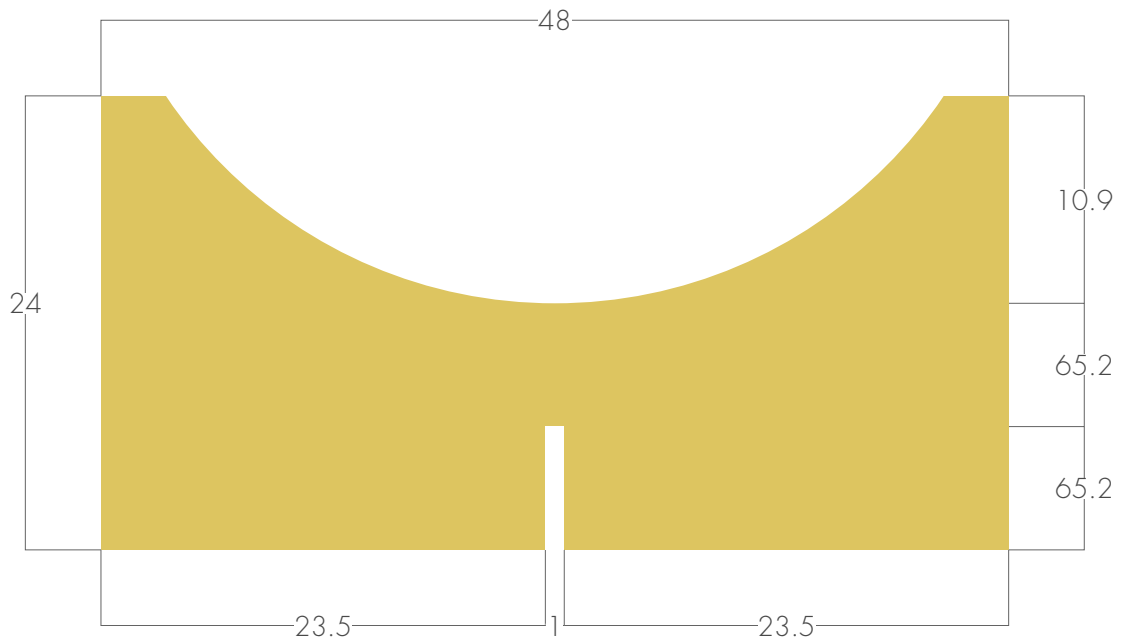


Meuble permettant le coulage et le moulage des pastilles en béton dense.

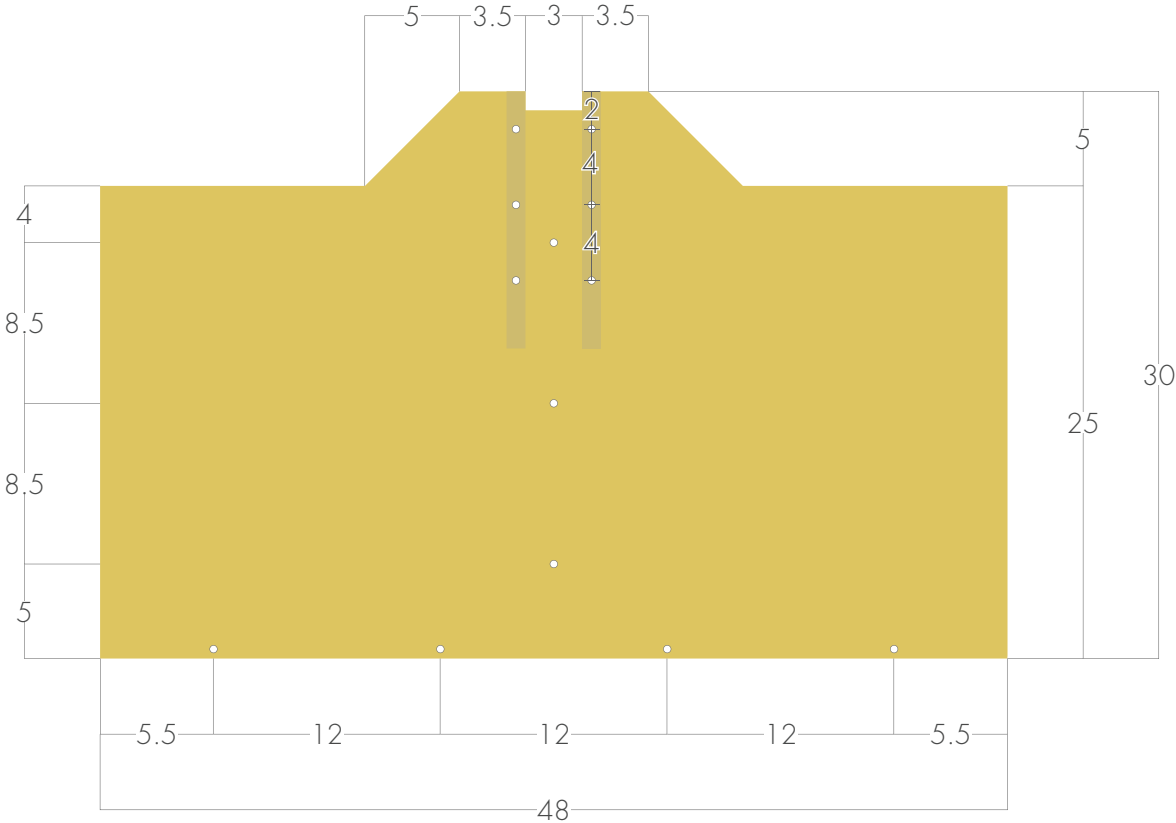
nombre d'exemplaires réalisés 6  
lieu de réalisation atelier aérodrome Saint Cyr



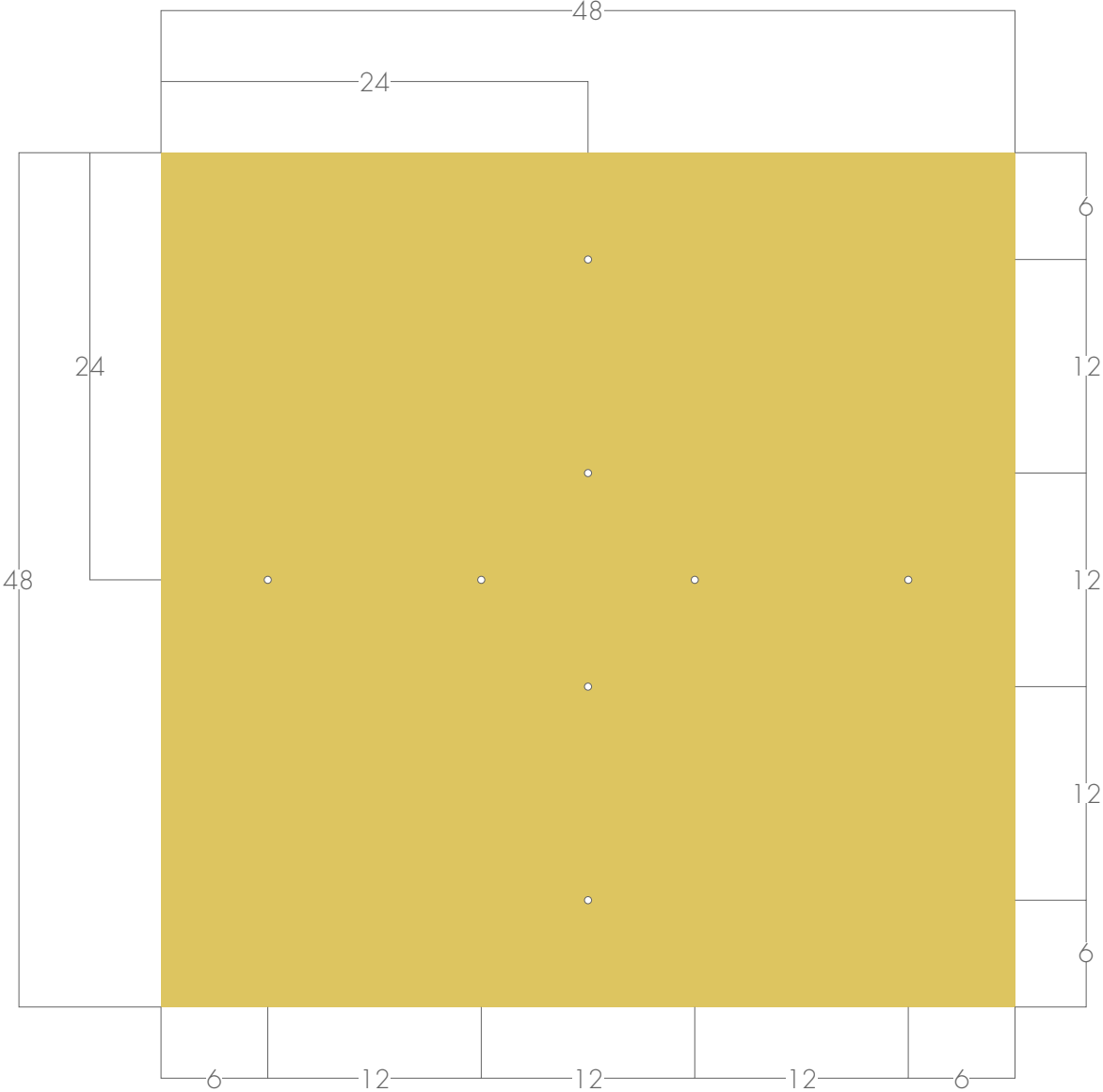


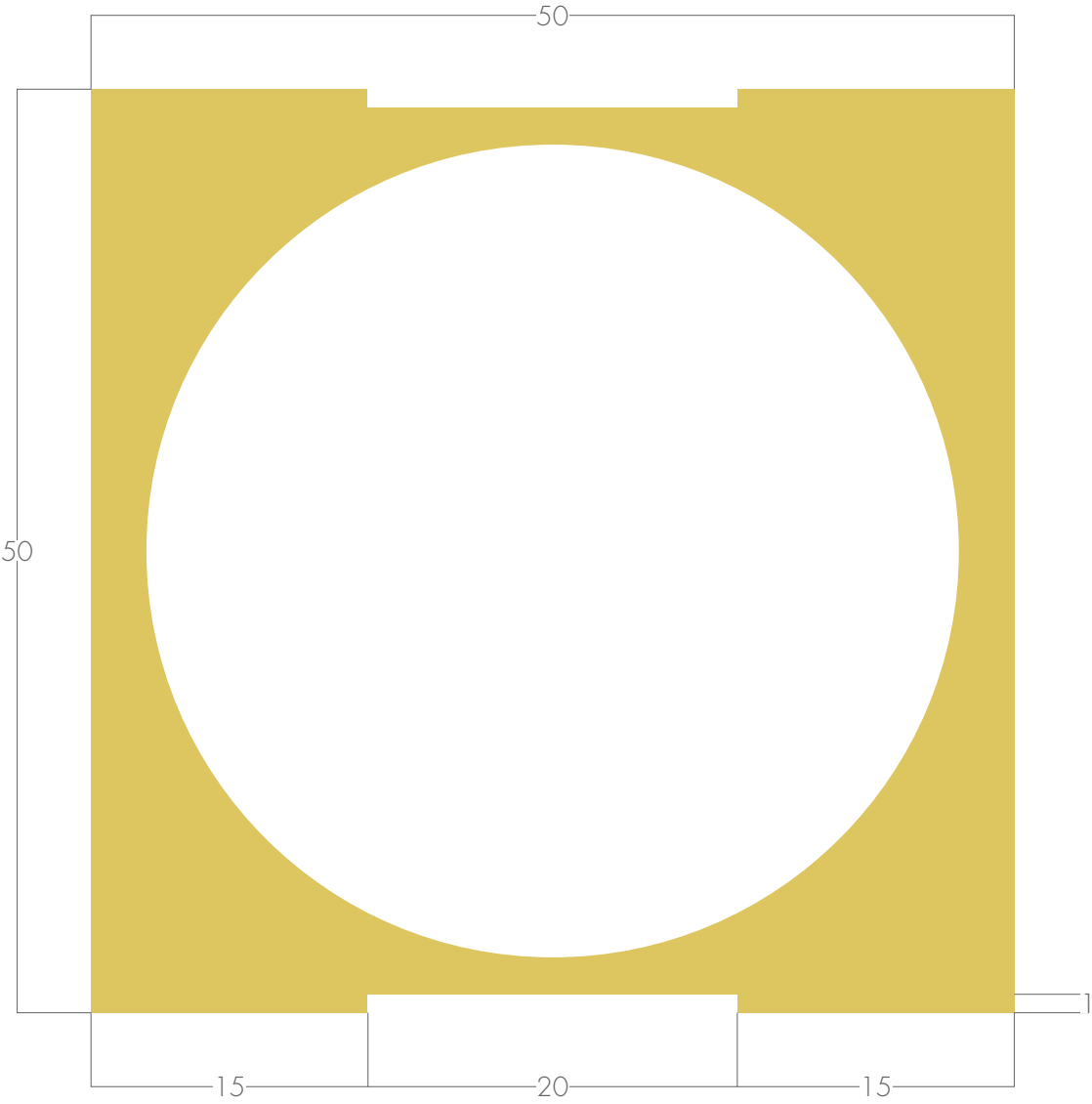


côtés - oreilles  
cotes et perçages  
ech 1/4 - cm

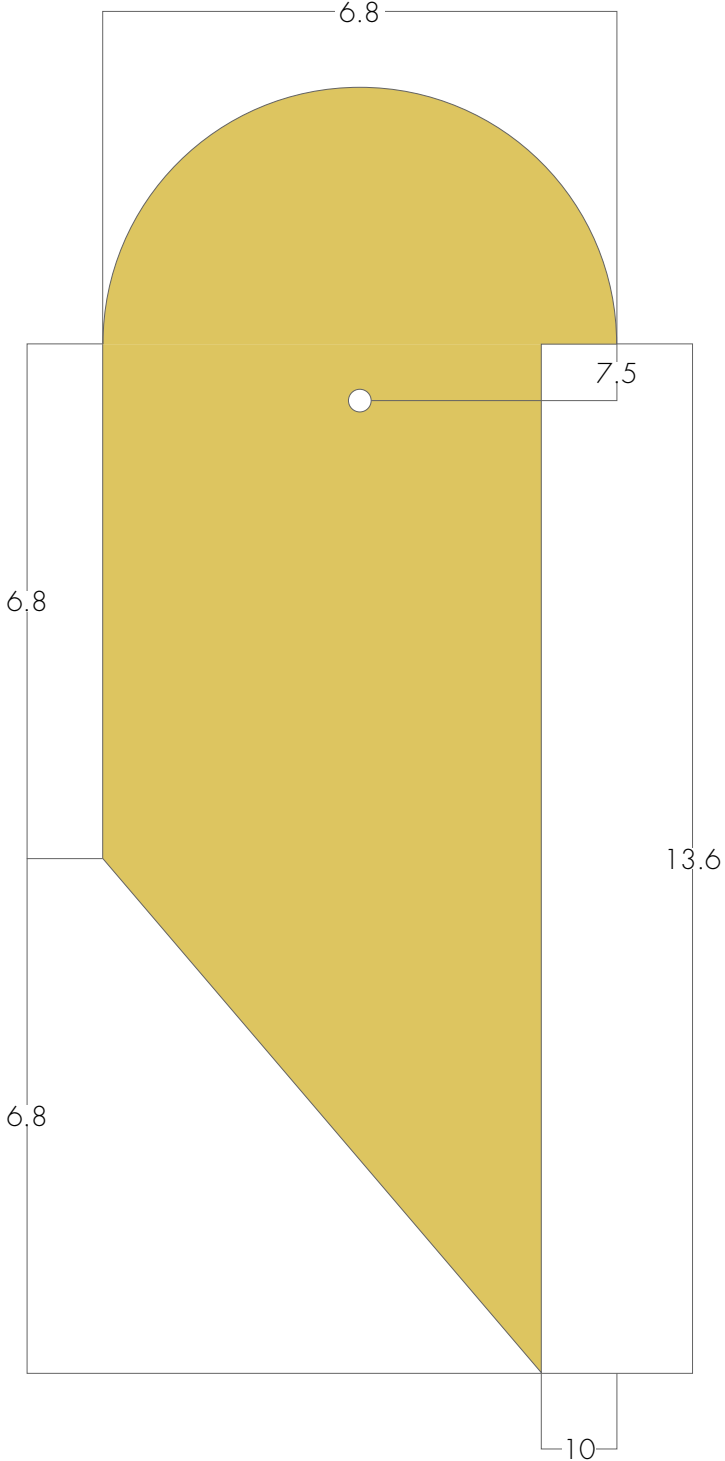


fond  
cotes et perçages  
ech 1/4 - cm

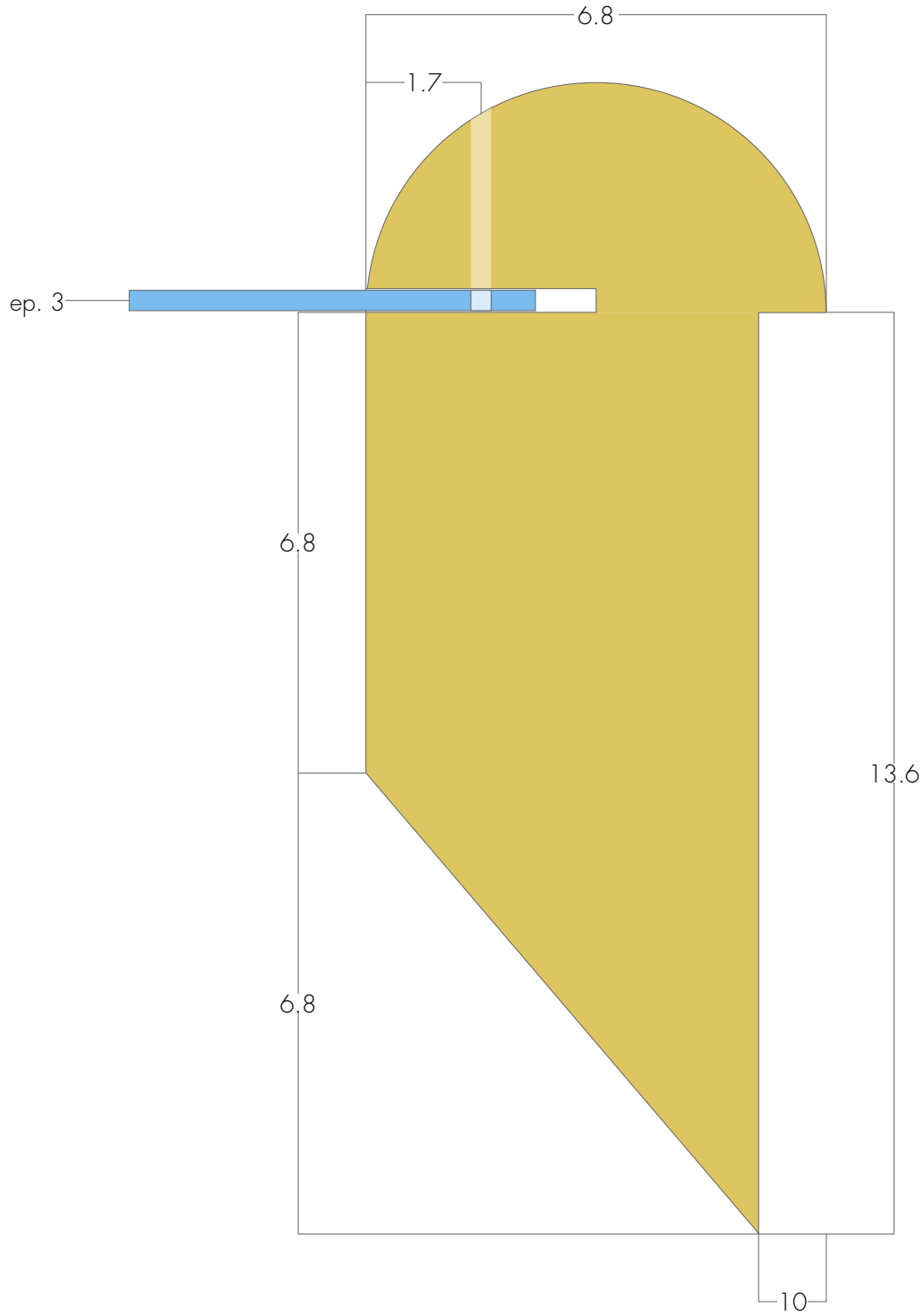




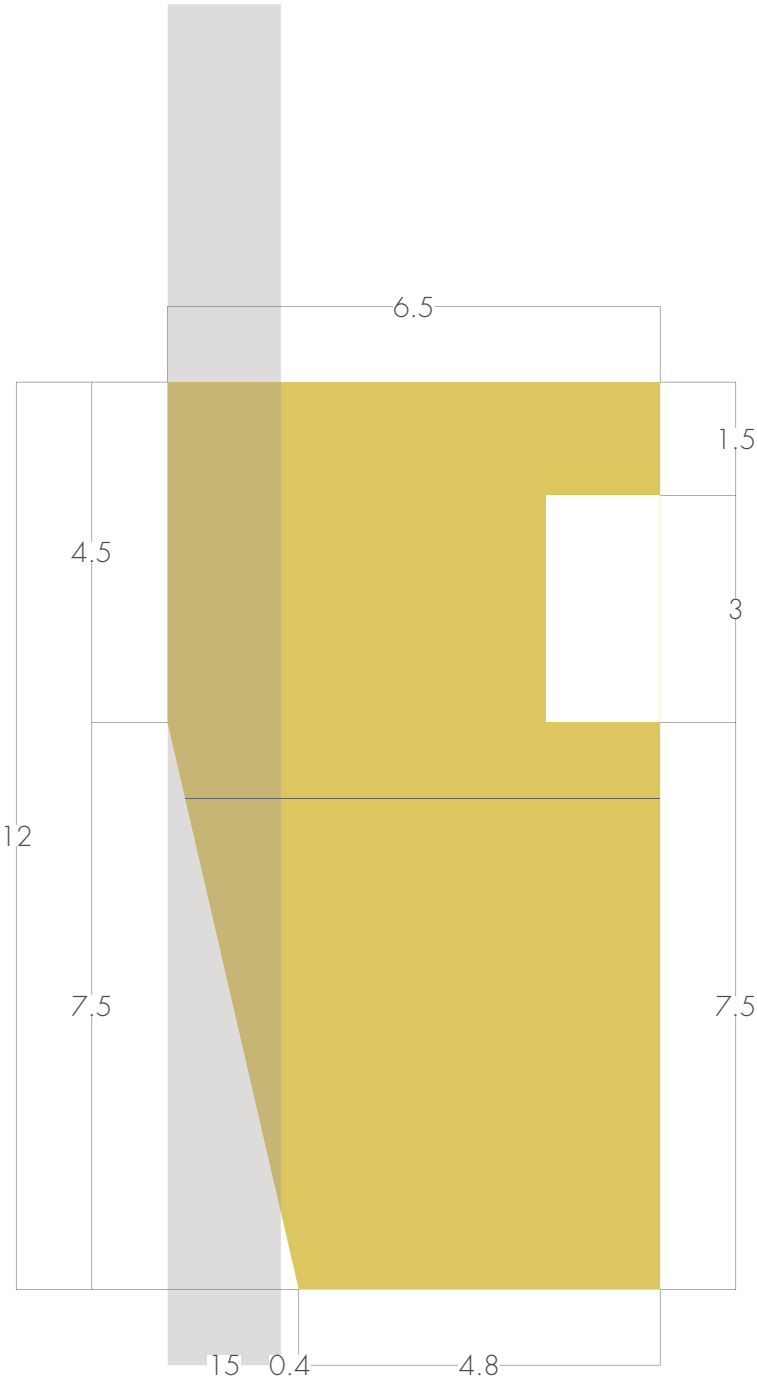
supports pour réservation  
charnière  
ech 1/1

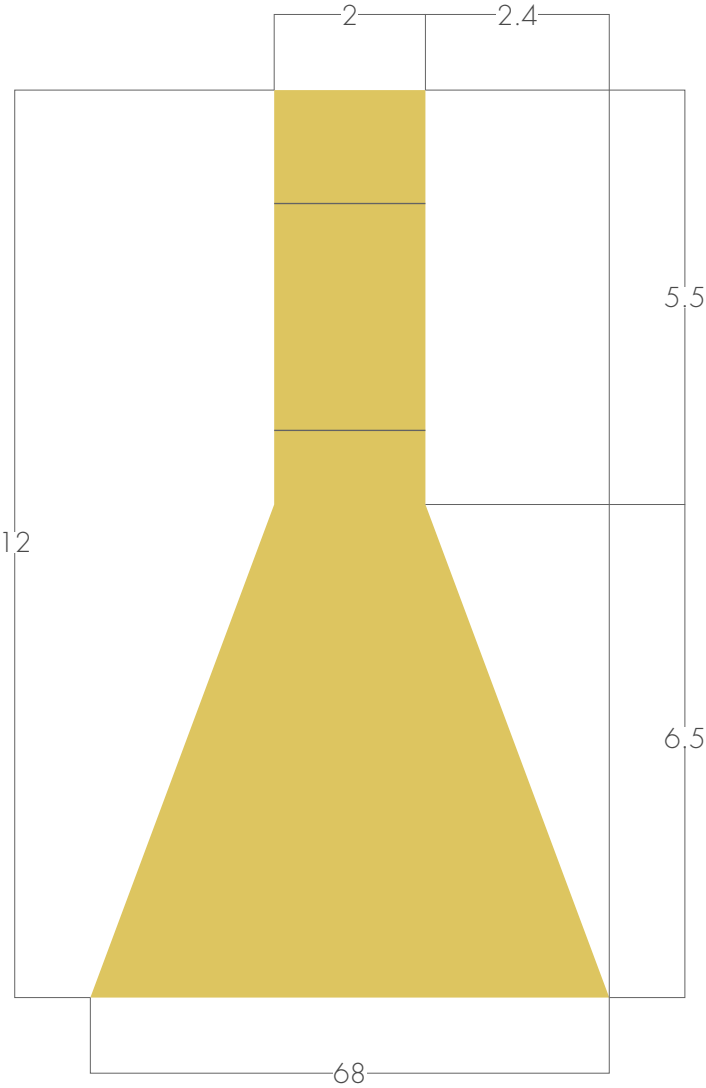


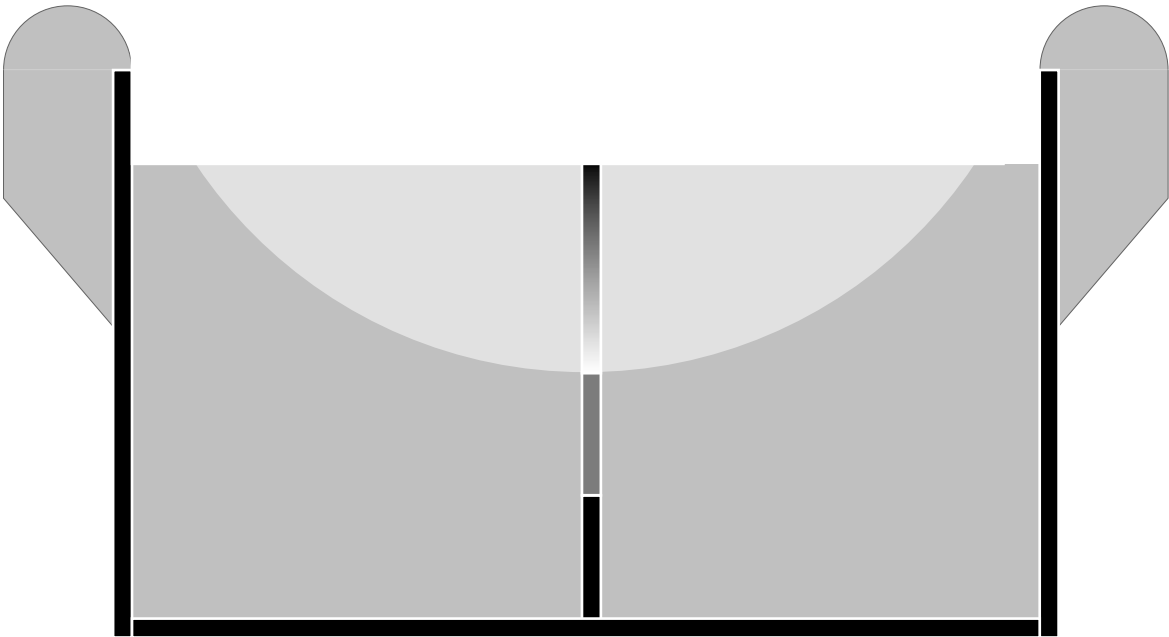
supports pour réservation  
verrou  
ech 1/1











| moule à pastilles - 080311 |           |         |          |                           |               |               |
|----------------------------|-----------|---------|----------|---------------------------|---------------|---------------|
| qualification              | dimension |         | quantité | surface (m <sup>2</sup> ) | prix unitaire | prix total    |
|                            | hauteur   | largeur |          |                           |               |               |
| <b>matière</b>             |           |         |          |                           |               |               |
| A - fond                   | 0,480     | 0,480   | 1        | 0,230                     |               |               |
| B - côtés poignées         | 0,500     | 0,250   | 2        | 0,25                      |               |               |
| B - vaux                   | 0,480     | 0,240   | 2        | 0,230                     |               |               |
| C - côtés oreilles         | 0,480     | 0,300   | 2        | 0,288                     |               |               |
|                            |           |         |          |                           |               |               |
| total                      |           |         | 7        | 0,998                     | 12,90         | 12,88         |
|                            |           |         |          |                           |               |               |
|                            |           |         |          |                           |               |               |
| peinture                   |           |         |          |                           | 8,00          | 7,99          |
|                            |           |         |          |                           |               |               |
| vis                        |           |         |          | 60                        |               | 3,00          |
|                            |           |         |          |                           |               |               |
| <b>total matière</b>       |           |         |          |                           |               | <b>23,88</b>  |
|                            |           |         |          |                           |               |               |
| <b>main d'œuvre</b>        |           |         |          |                           |               |               |
| traçage / perçage          |           |         |          | 4                         |               |               |
| peinture                   |           |         |          | 3                         |               |               |
| assemblage                 |           |         |          | 0,5                       |               |               |
| <b>total main d'œuvre</b>  |           |         |          | <b>7,5</b>                | <b>50,00</b>  | <b>375,00</b> |
|                            |           |         |          |                           |               |               |
| <b>coût d'une pièce</b>    |           |         |          |                           |               | <b>398,88</b> |