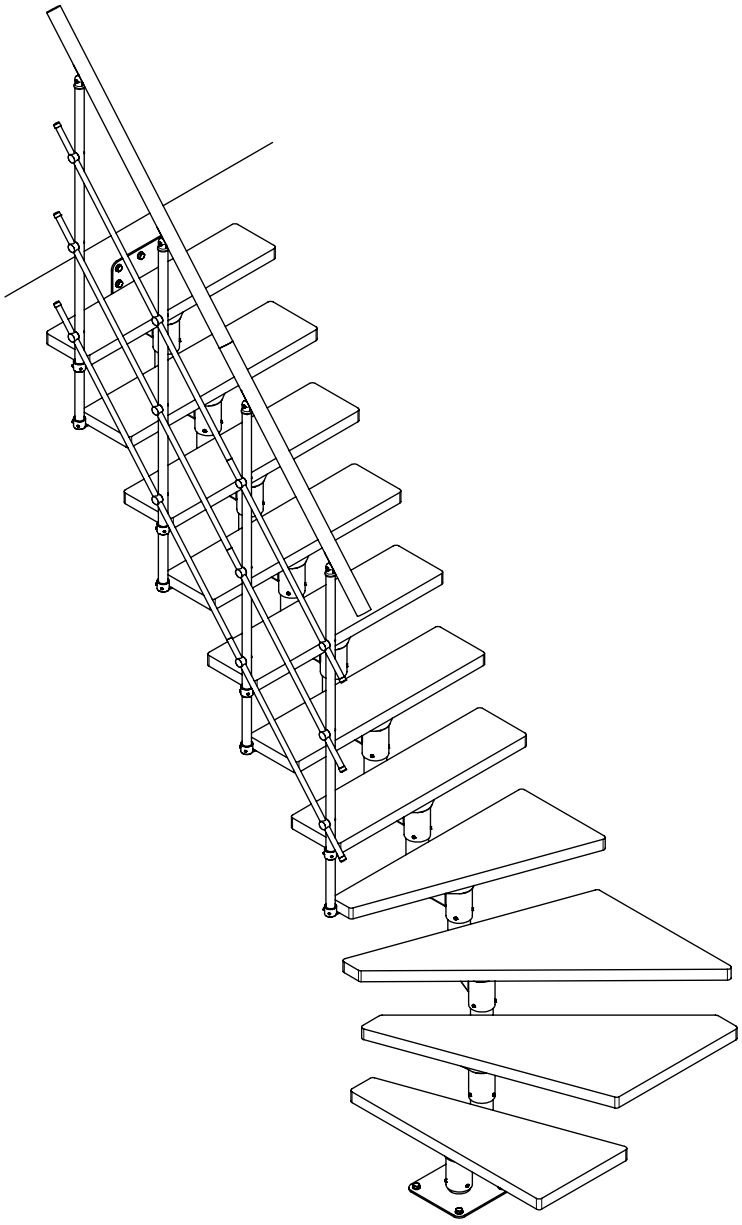
Escalier Modulaire 1/4 tournant

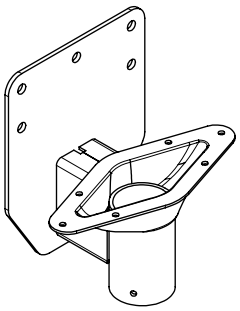
Notice de montage
6217200



Notice à conserver pour utilisation ultérieure.

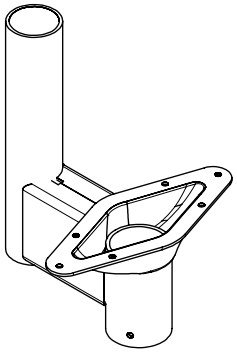
R1-99757 / 18-12-2020 / Rev. 26-03-2024

1



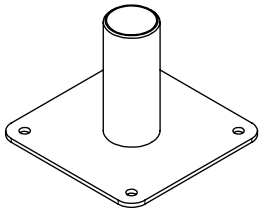
x 1
K2-40540

2



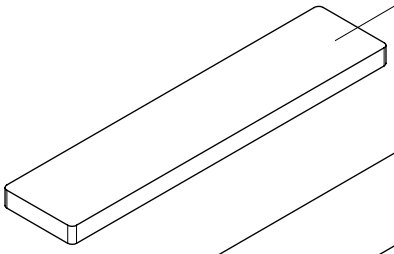
x 10
K2-40530

3



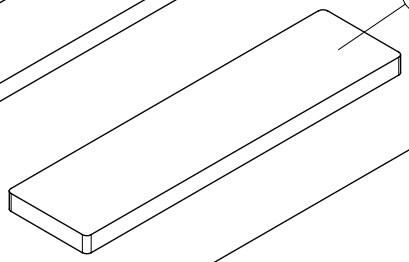
x 1
K2-40520

4



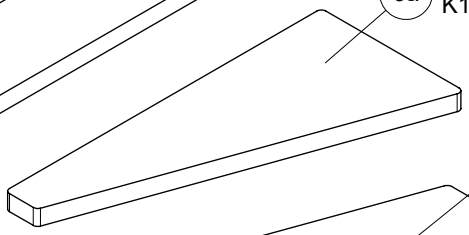
x 1
K1-40580

5



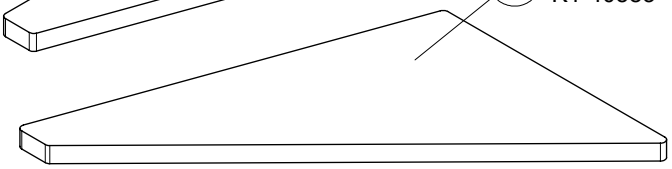
x 6
K1-40581

6a



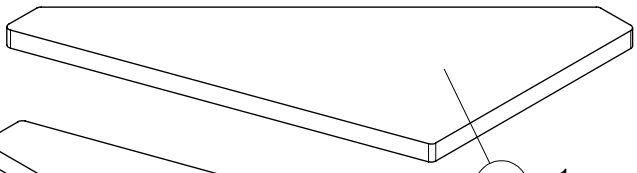
x 1
K1-40582

6b



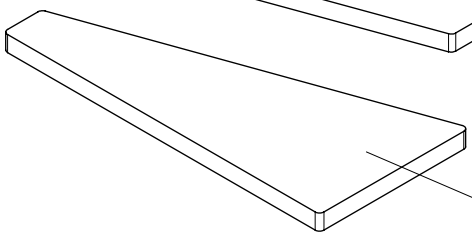
x 1
K1-40583

6c



x 1
K1-40584

6d



x 1
K1-40585

7

x 4
K1-40510

8

x 4
K1-32726

9

x 4
K1-32725

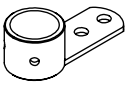
10

x 12
K1-32775

11

x 6
K1-32770

12

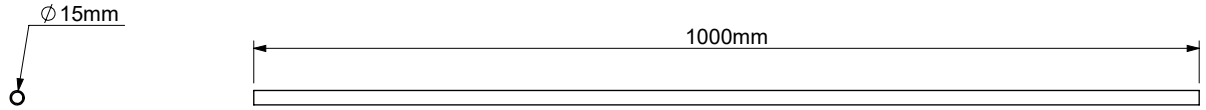


x 8
K2-40560

13

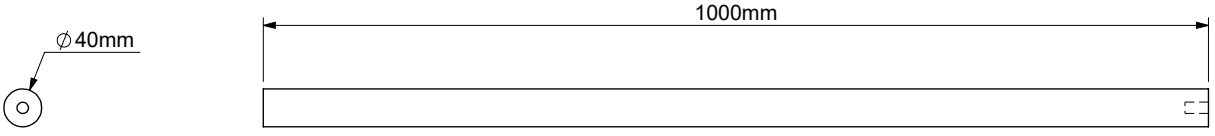
x 4
K3-08041
Ø12 x 40

14



x 6
K1-40550

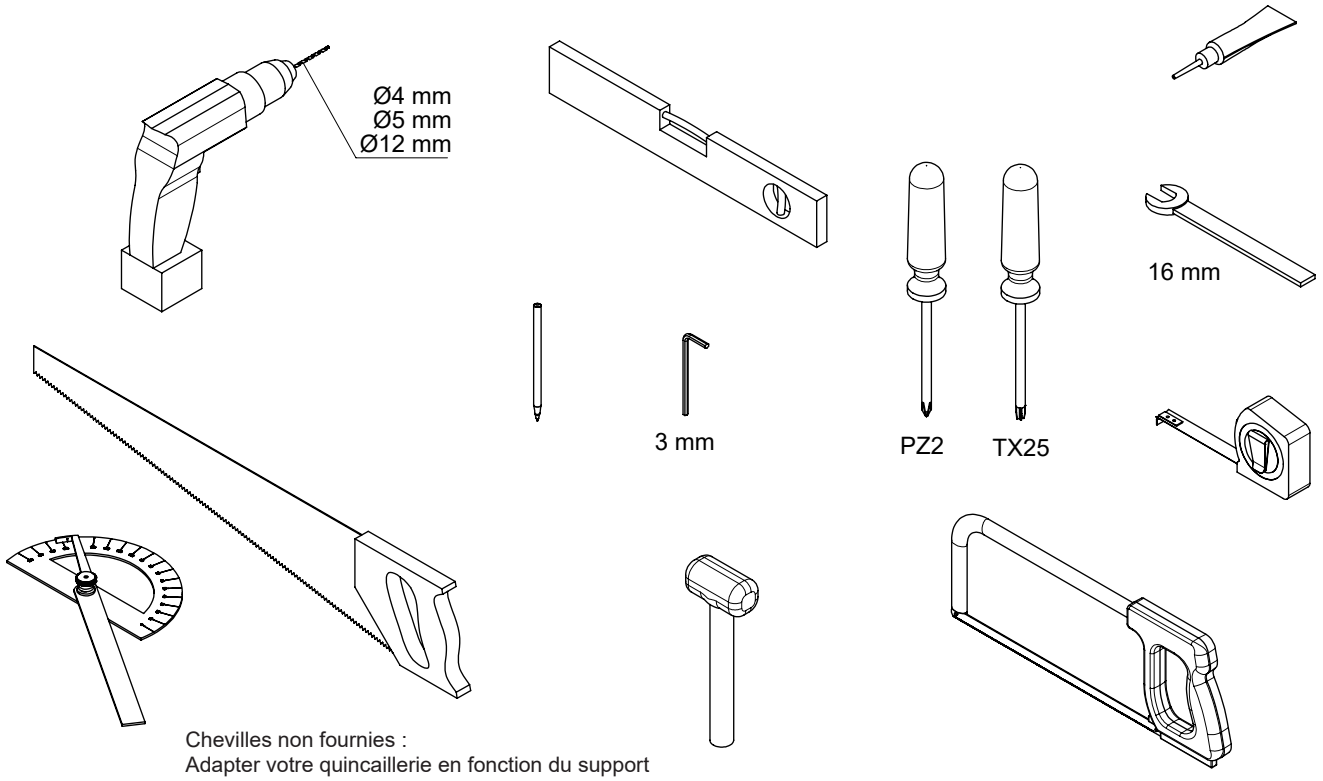
15



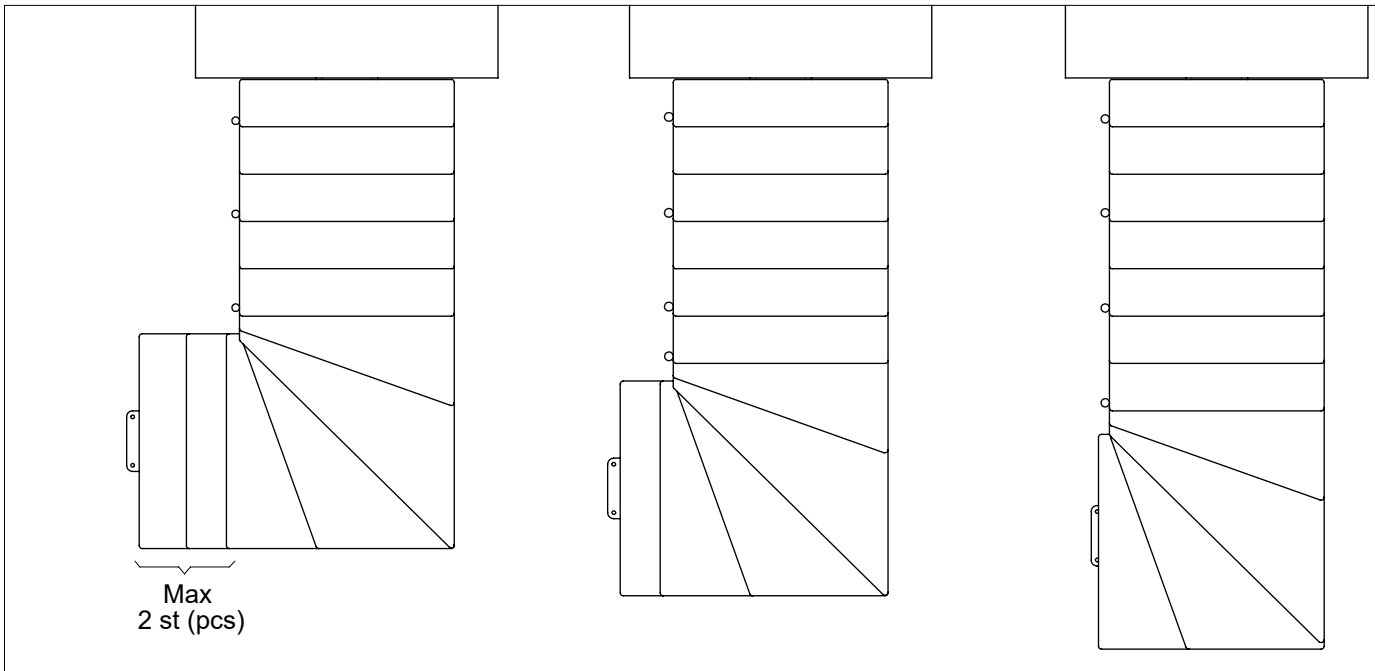
x 2
K1-40570

30 x 11 K3-06003 *Ø10 x 60*	31 x 2 K1-13500	32 x 11 K3-04001 *Ø10*	33 x 12 K3-05056 *M6 x 5*	34 x 56 K3-05003 *M8 x 6*	35 x 88 K3-06030 *ST6 x 30*
36 x 12 K1-04040 *M6 x 16*	37 x 4 K3-01002 *M5 x 18*	38 x 4 K3-03020 *M5*	39 x 8 K3-06022 *Ø5 x 35 TX25*	40 x 16 K3-05013 *M6 x 6*	45 x 11 K3-08001 *Ø12 x 60*

Outillages nécessaires (non fournis)



Chevilles non fournies :
Adapter votre quincaillerie en fonction du support



Différentes configurations possibles

AVANT D’ENTAMER LA POSE

IMPORTANT:

Avant d’entamer la pose, il conviendra de mesurer la hauteur précise entre chaque marche. Elle se calcule en divisant la hauteur de sol à sol fini par le nombre de hauteur de marche à monter (égale au nombre d’élévations +1).

Nombre de marche = nombre d ‘élévation -1	Nombre d’élévation = nombre de marche + 1	Reculement d’escalier droit [cm]	Hauteur sol à sol fini: minimum à maximum [cm]
11	12	160	234 - 282

B = (voir l‘illustration 1, 3 et 11)
Exemple: Soit une hauteur sol à sol fini de 263 cm et une élévation de 12 (11marches + 1).
La hauteur de marche sera : 263/12 = 21,9 cm

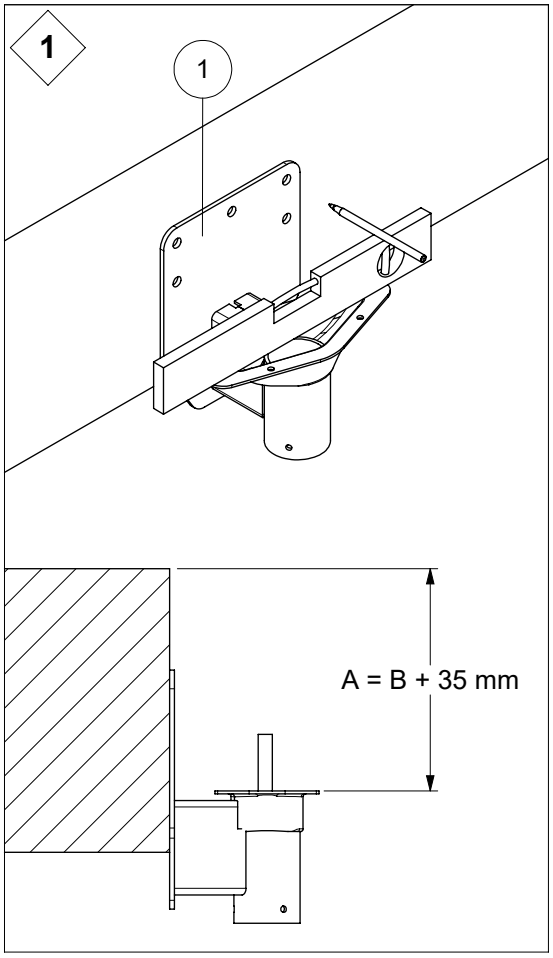
Pour que l’escalier soit confortable, la partie droite de l’escalier ne doit pas être inférieur à 130 cm.
Hauteur de marche possible : de 19,5 à 23,5 cm

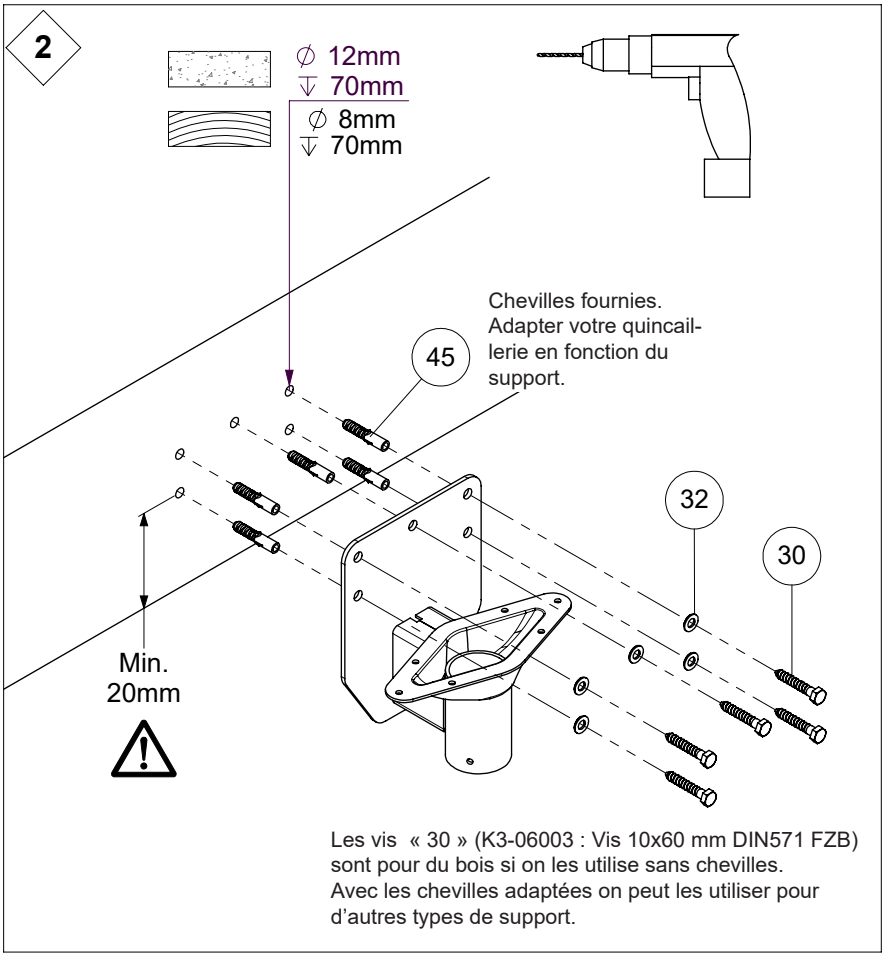
MONTAGE

Pièce haute du squelette du limon.

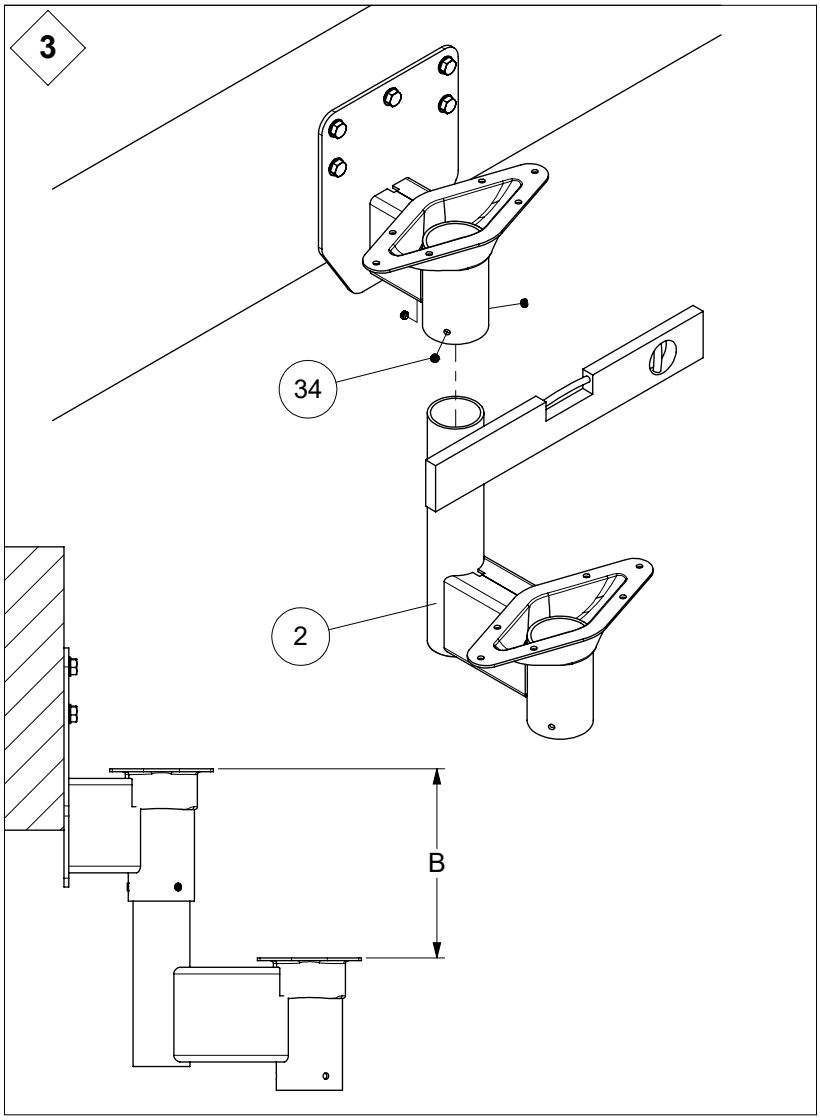
A = (voir l‘illustration de 1 à 11)
Mesurer à partir de la surface supérieure du sol de l’étage, la hauteur de marche calculée en tenant compte de l’épaisseur de la marche elle-même (exemple: si la marche a une épaisseur de = 3,5 cm, la hauteur de marche sera = 21,9 cm + 3,5 cm = 25,4 cm).
C’est le positionnement de la face supérieure de l’appui sur lequel sera fixée la marche d’arrivée.

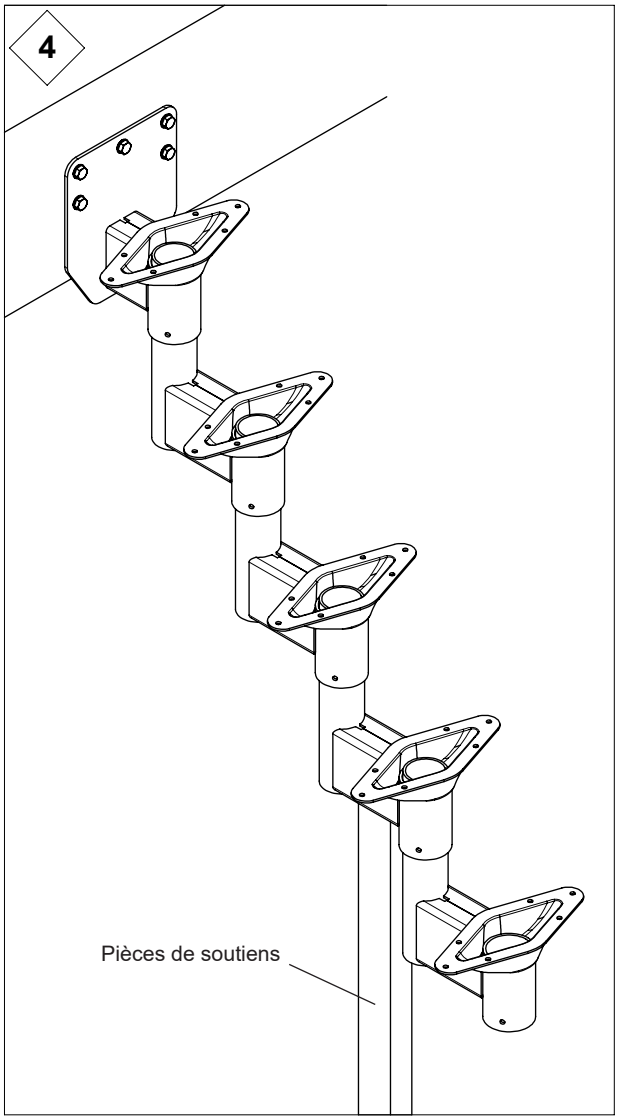
Il est important de soutenir provisoirement l’escalier pendant le montage avant que l’escalier soit fixé au sol car son propre poids pourrait entraîner une chute de l’ensemble (et donc des pièces cassées) – (voir l’illustration 4).

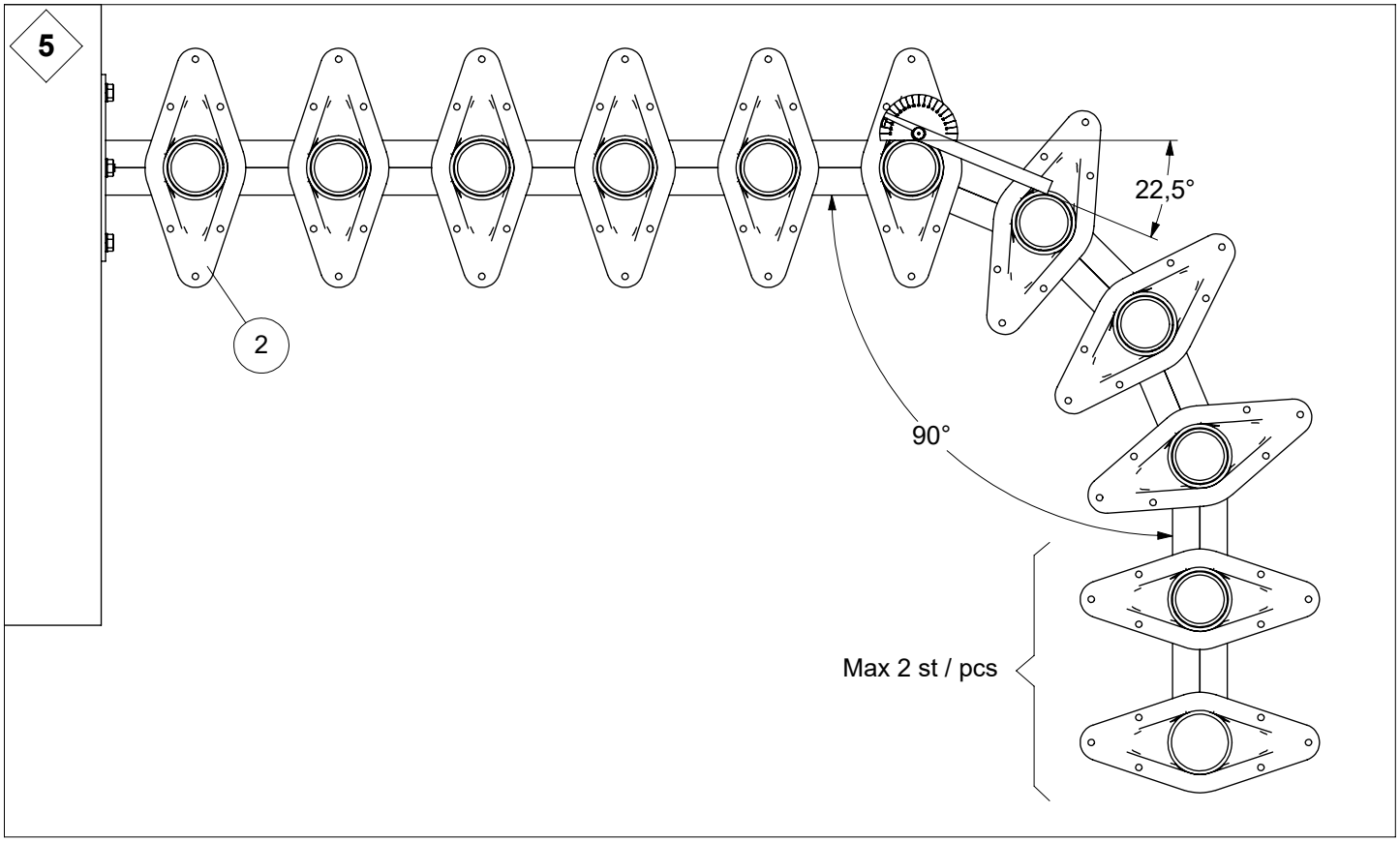


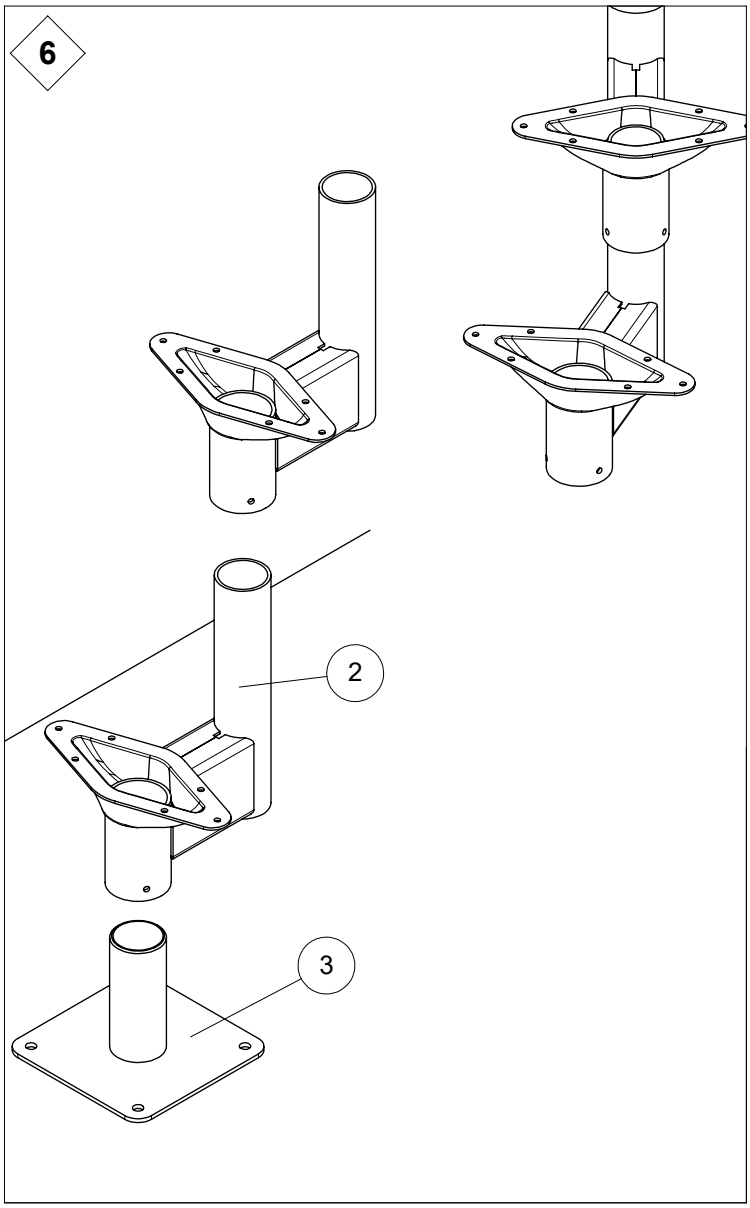


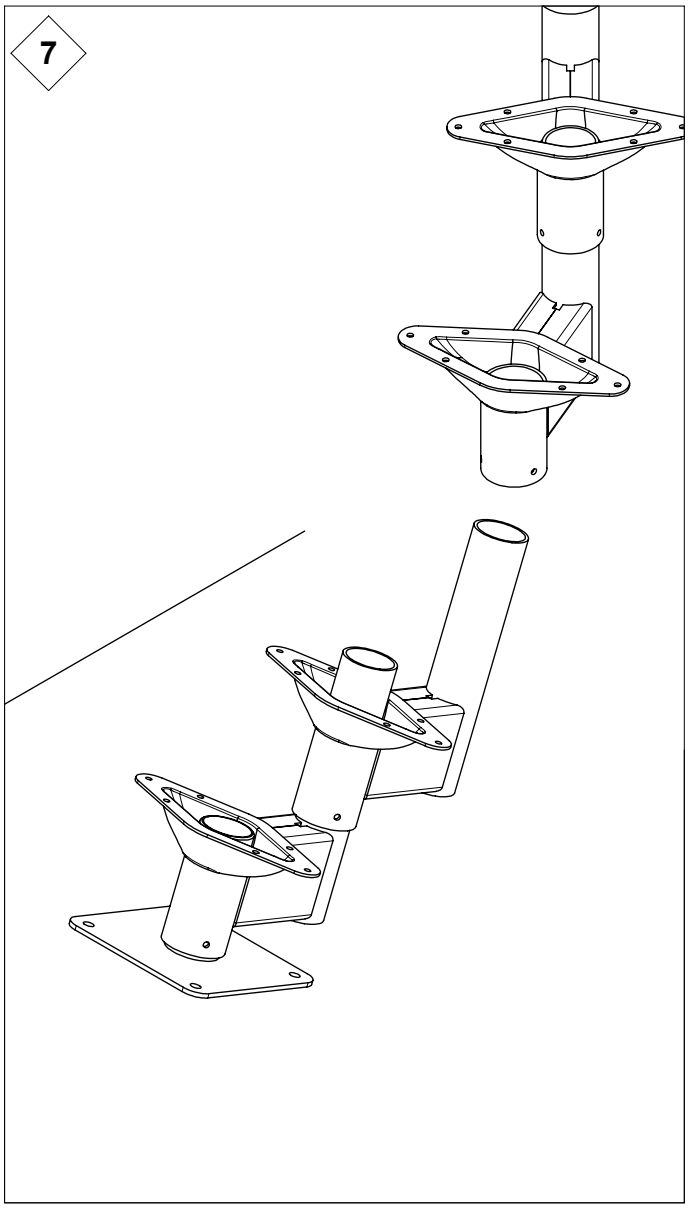
Les vis « 30 » (K3-06003 : Vis 10x60 mm DIN571 FZB) sont pour du bois si on les utilise sans chevilles.
Avec les chevilles adaptées on peut les utiliser pour d'autres types de support.



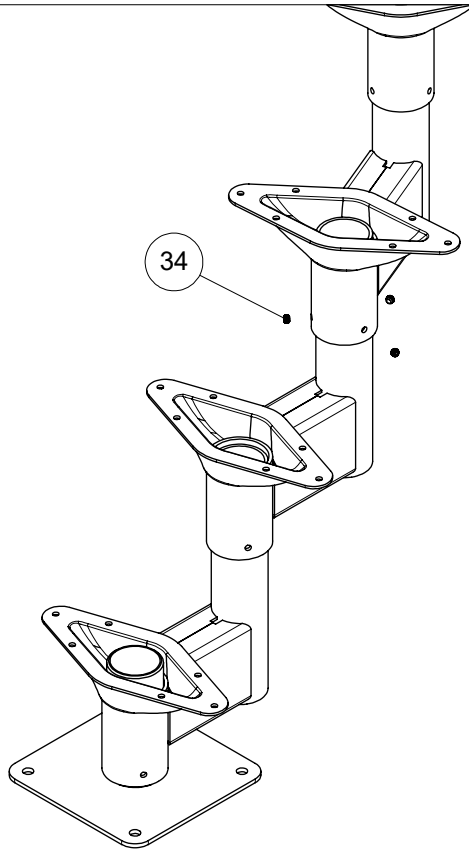



5
2
22,5°
90°
Max 2 st / pcs

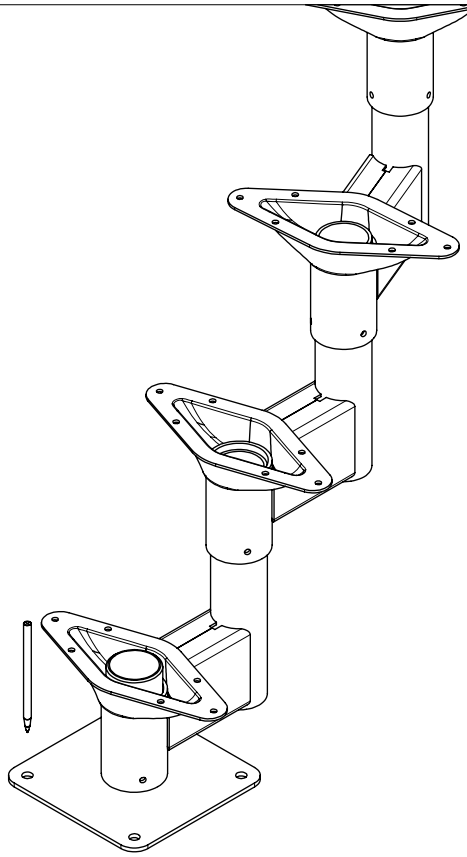

6
2
3


7

8

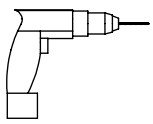


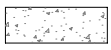
9



10

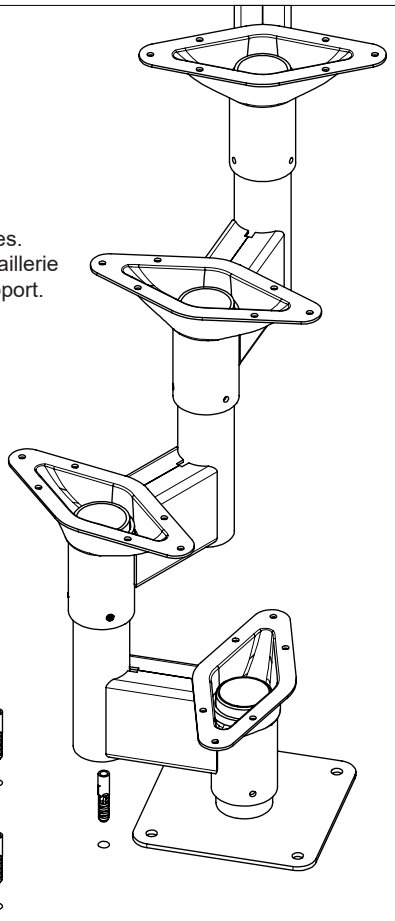
Chevilles fournies.
Adapter votre quincaillerie
en fonction du support.

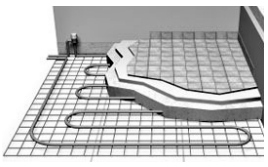




∅ 12mm
↧ 70mm

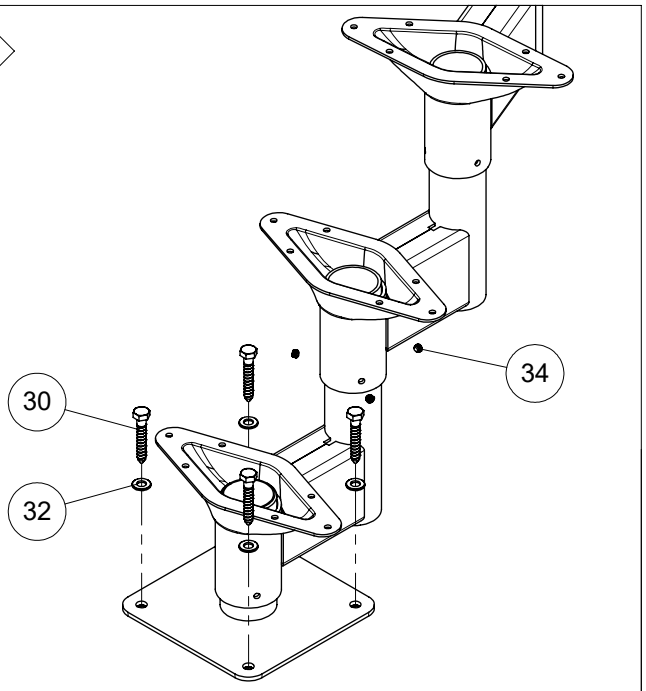
∅ 8mm
↧ 70mm

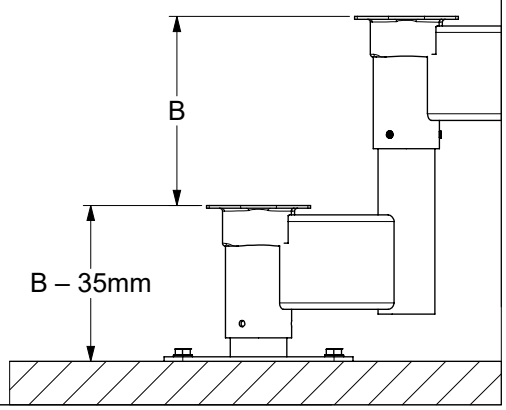




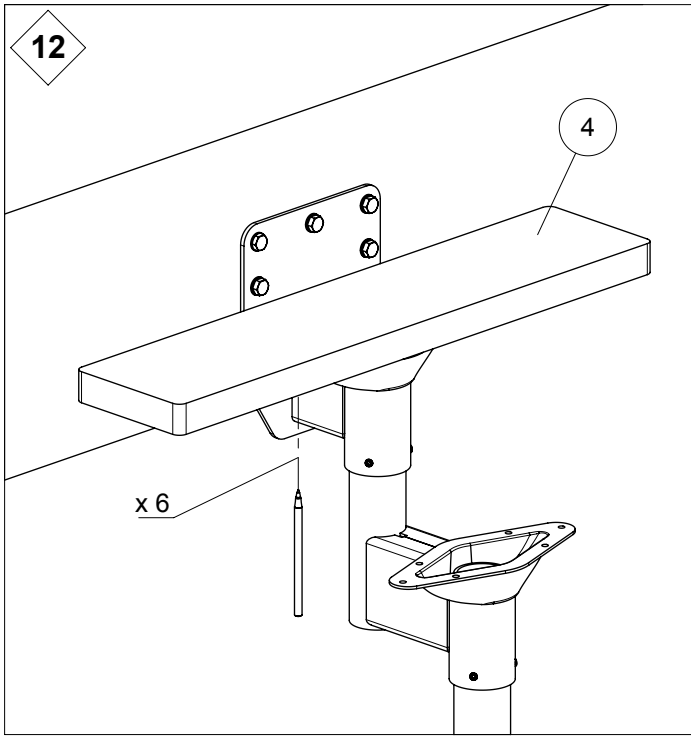
Attention si chauffage au sol

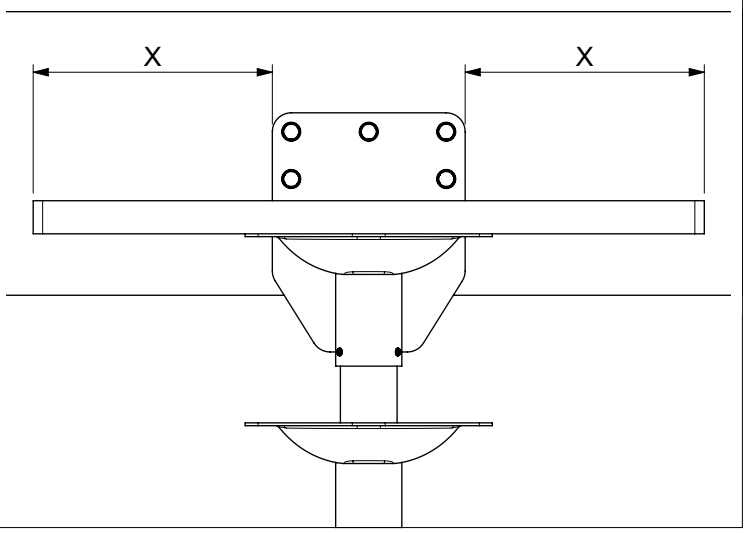
11



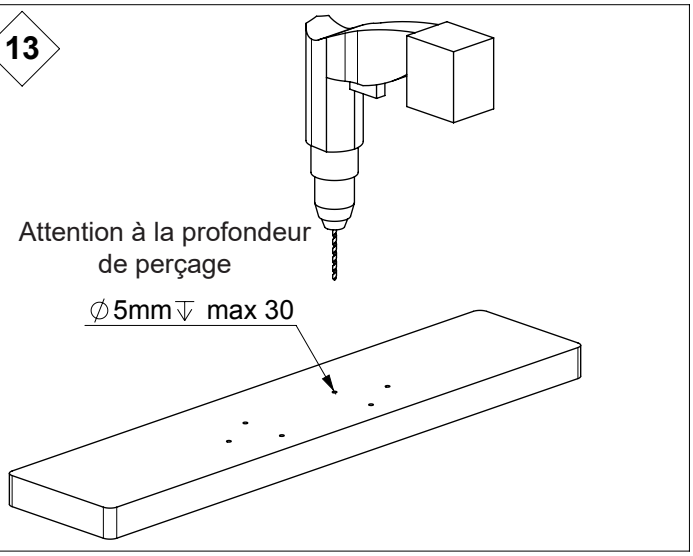


12

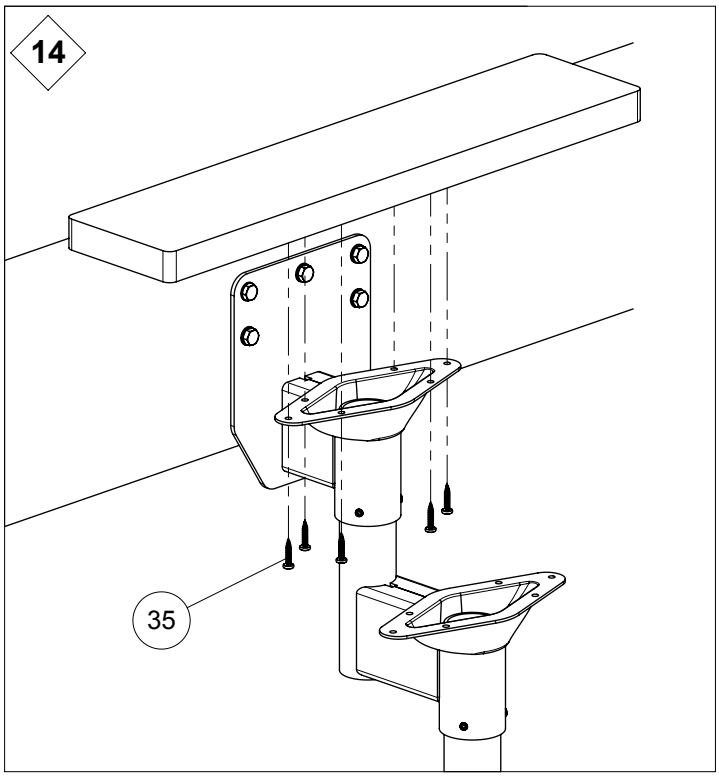

4
x 6


X
X

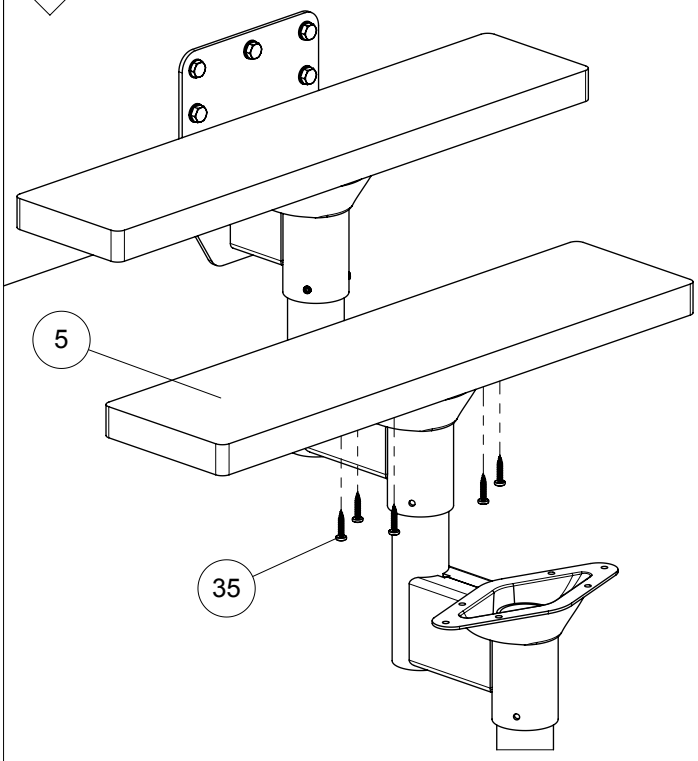
13

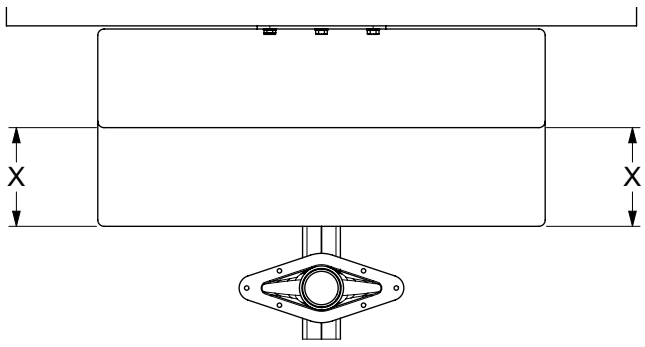

Attention à la profondeur
de perçage
∅5mm↧ max 30

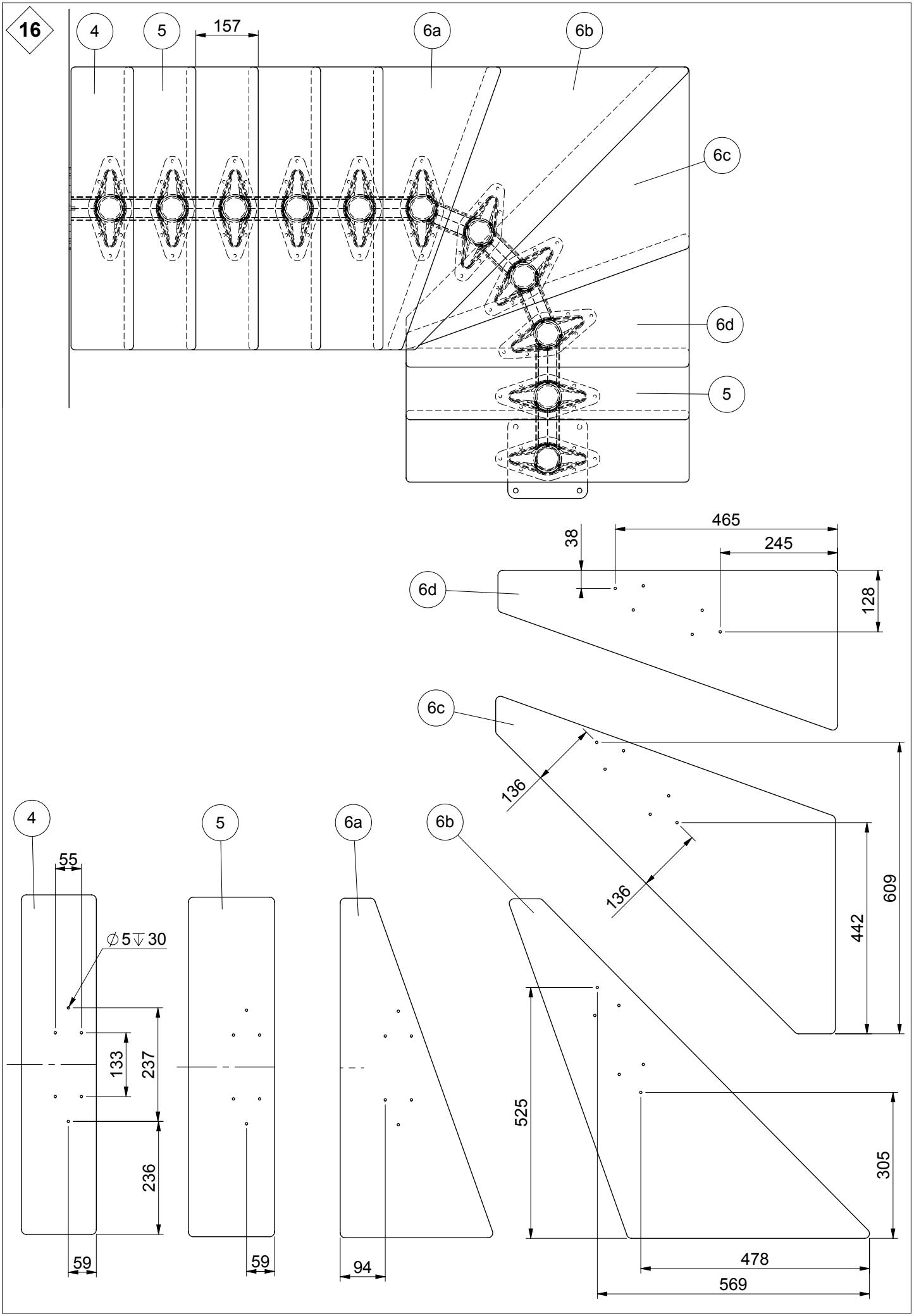
14

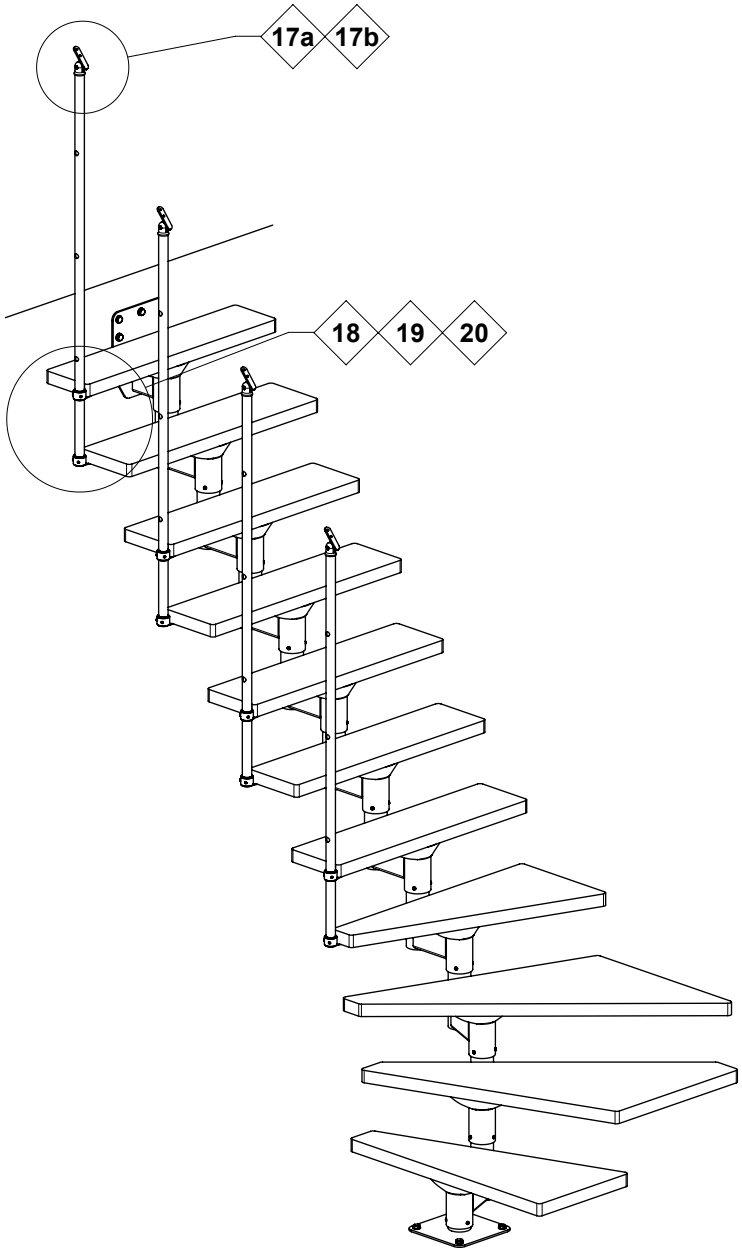

35

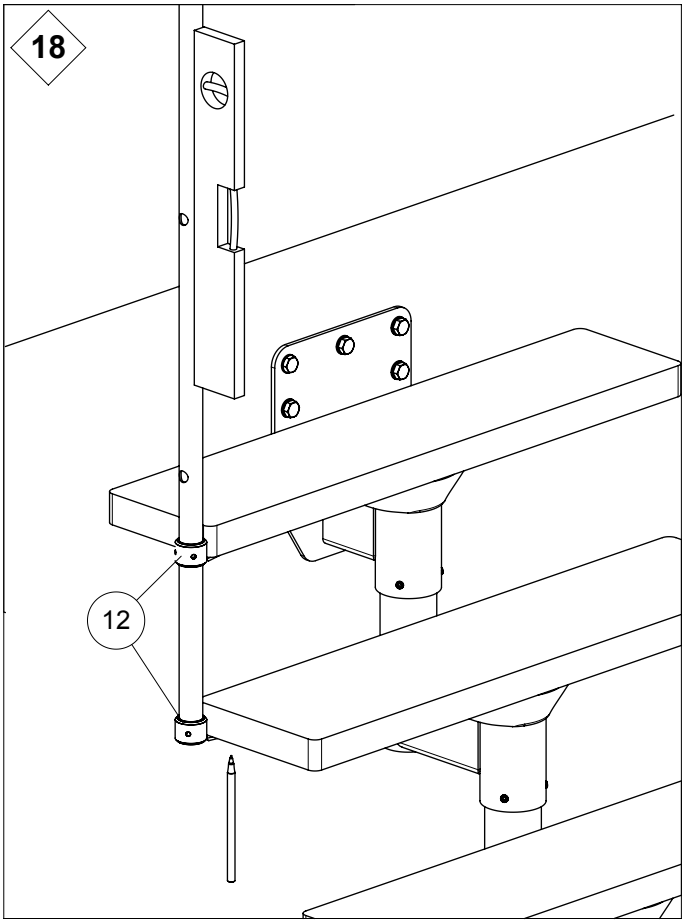
15

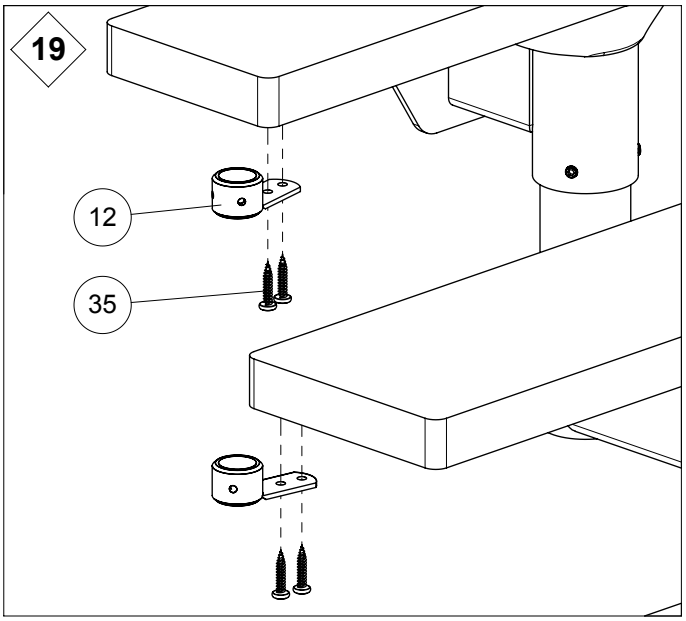

5
35

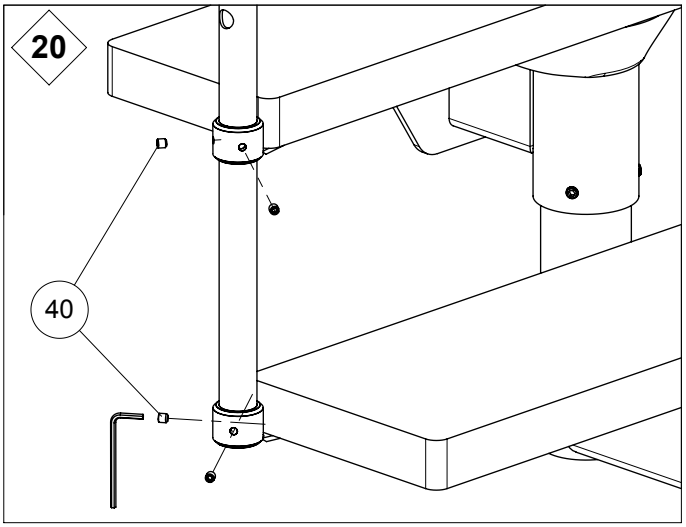

X
X

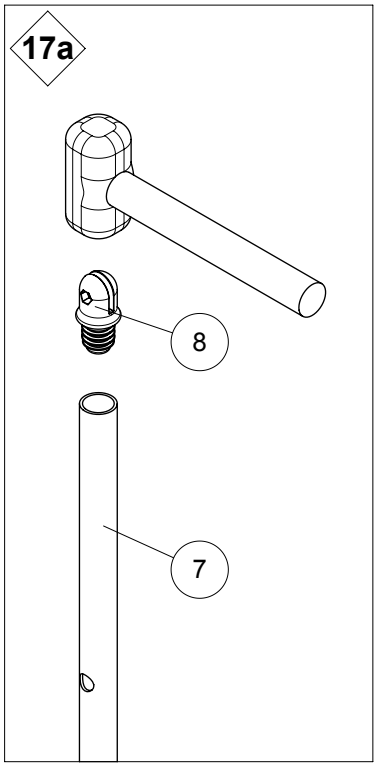

16
4
5
157
6a
6b
6c
6d
5
465
38
245
128
6d
6c
136
136
609
442
4
5
6a
6b
55
∅5↧30
133
237
236
59
59
94
525
305
478
569

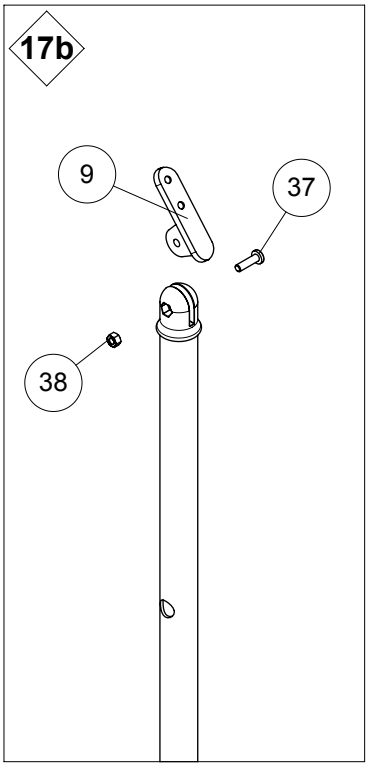

17a
17b
18
19
20

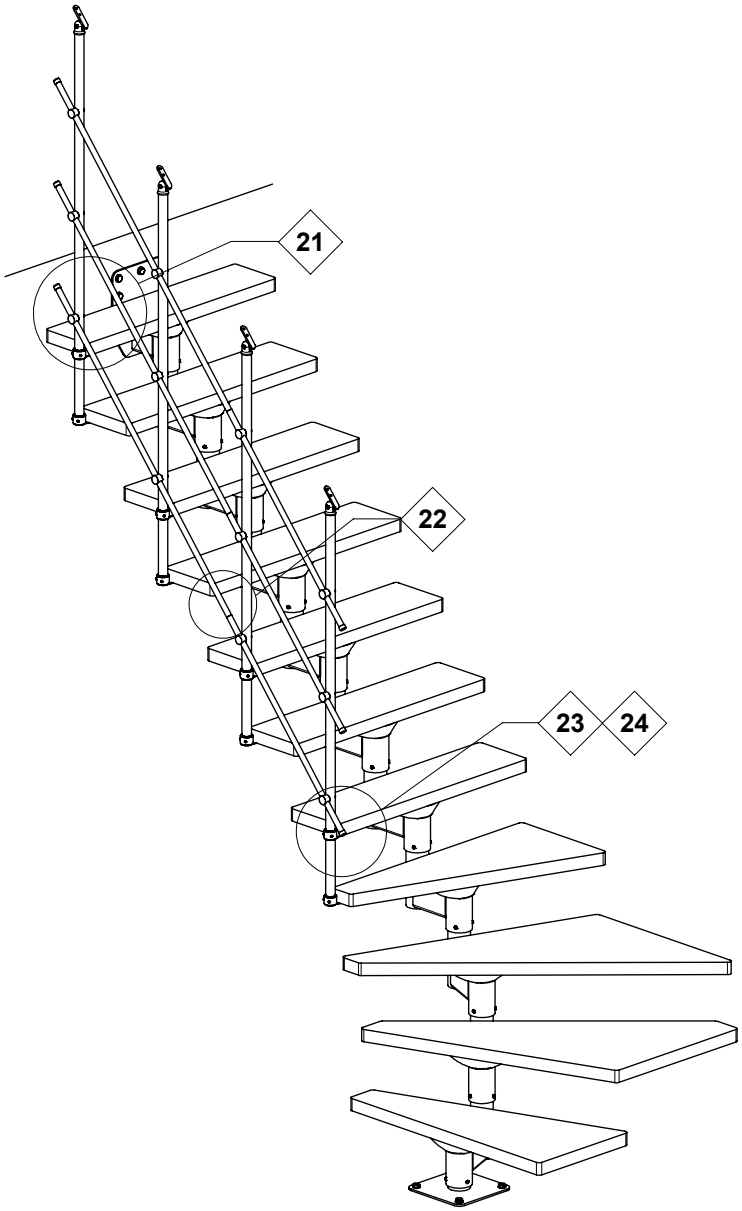

18
12

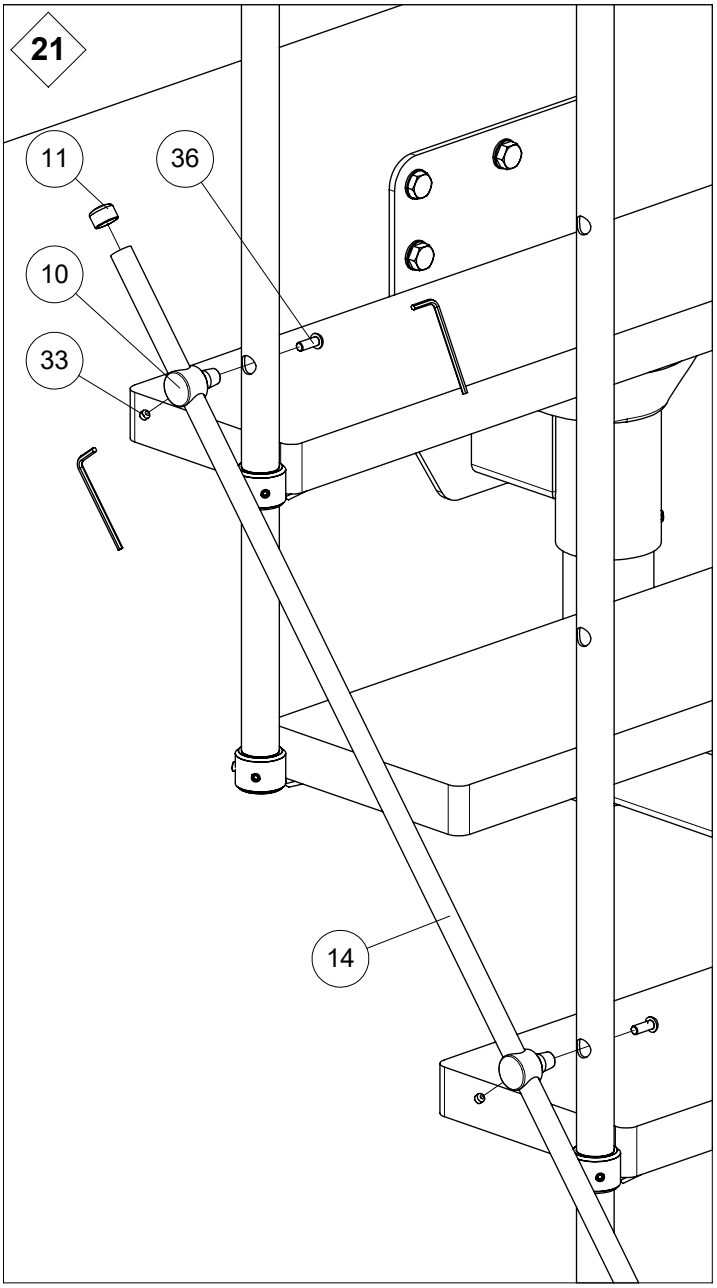

19
12
35

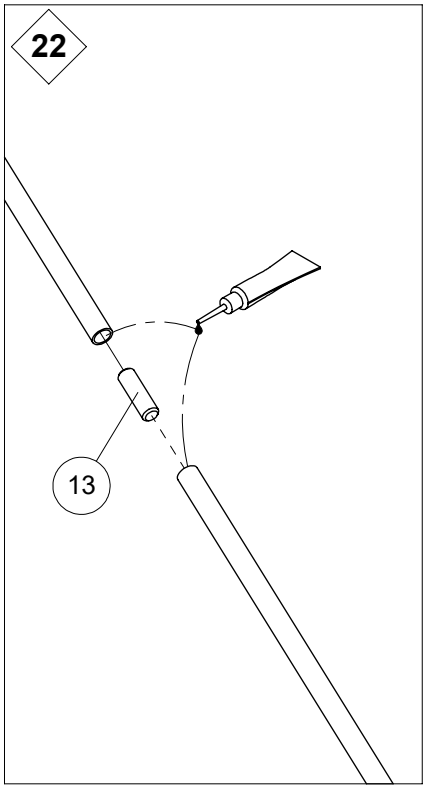

20
40

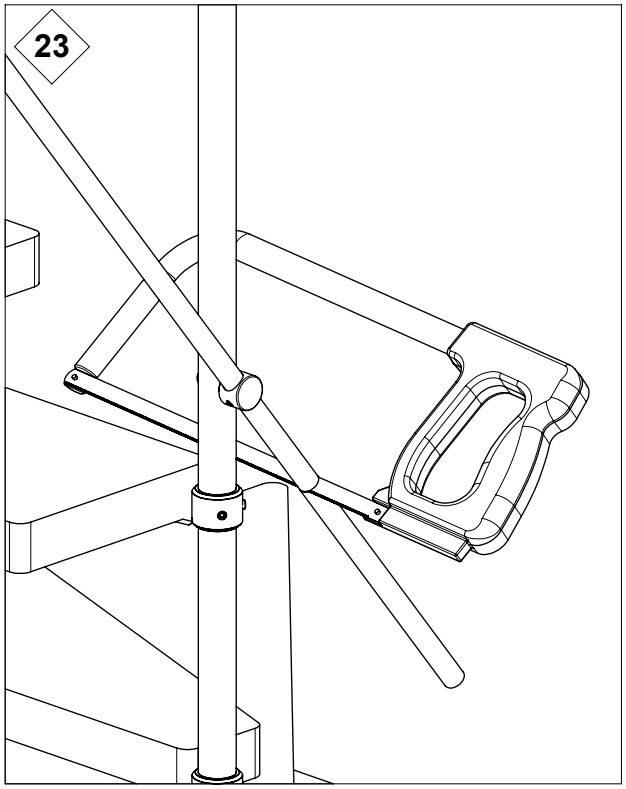

17a
8
7

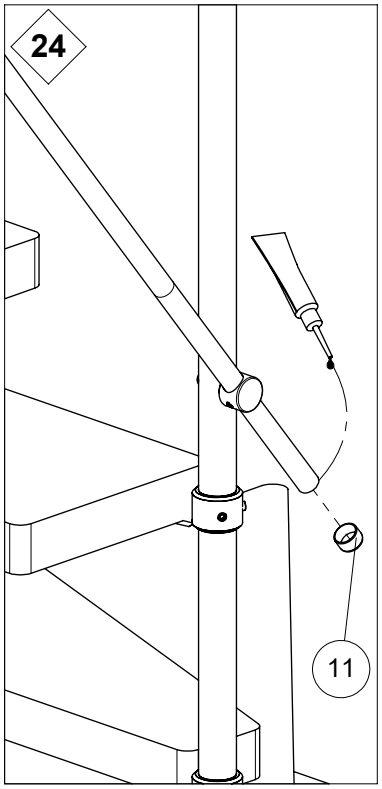

17b
9
37
38

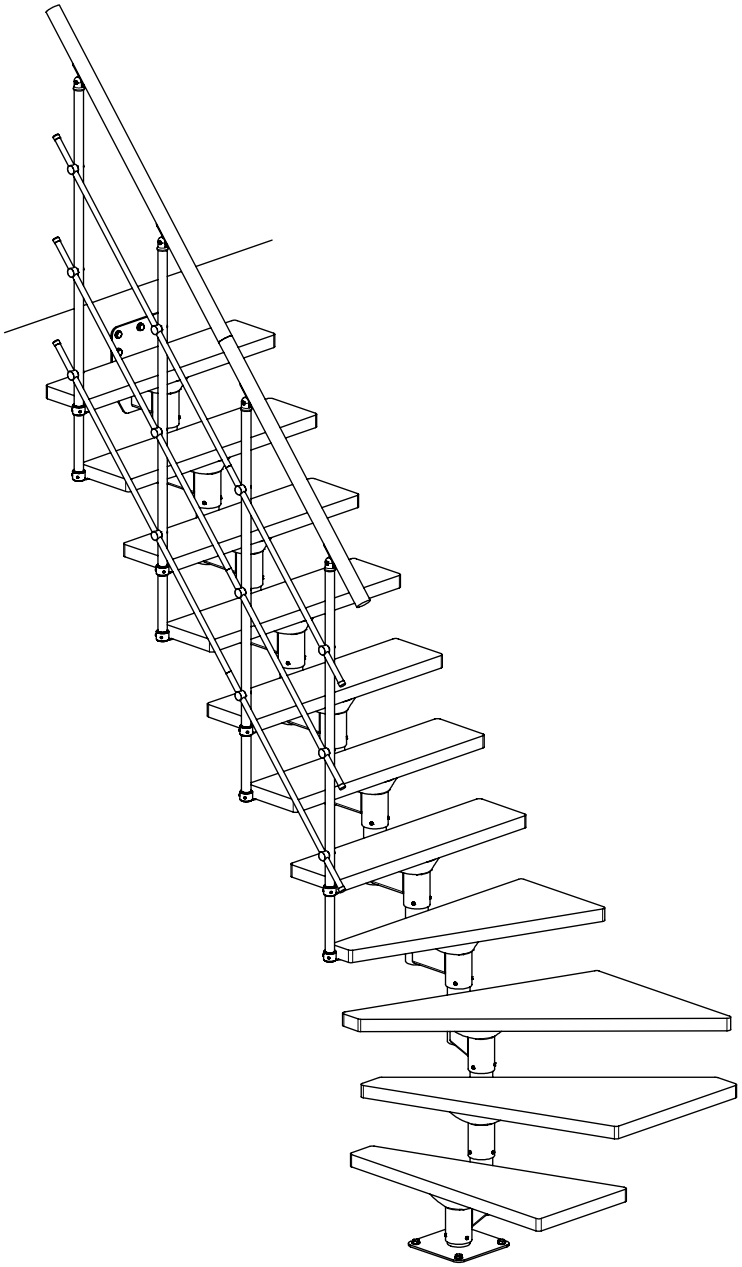

21
22
23
24


21
11
36
10
33
14

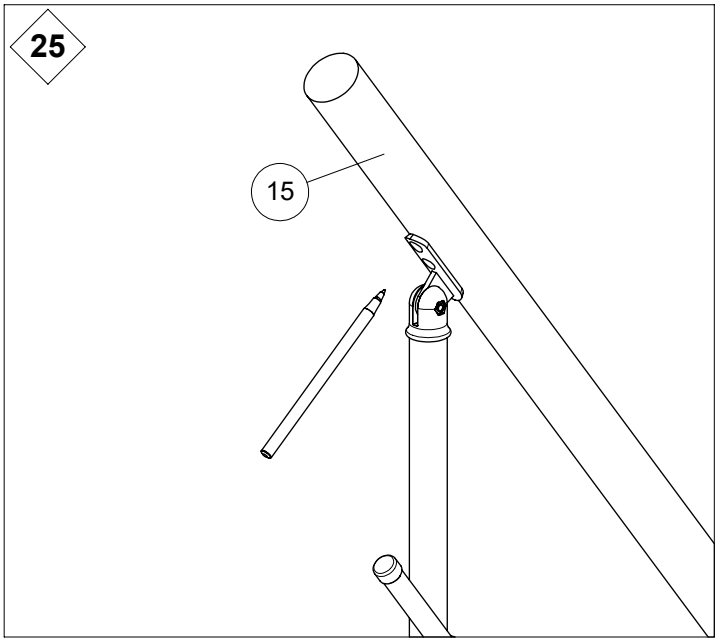

22
13


23

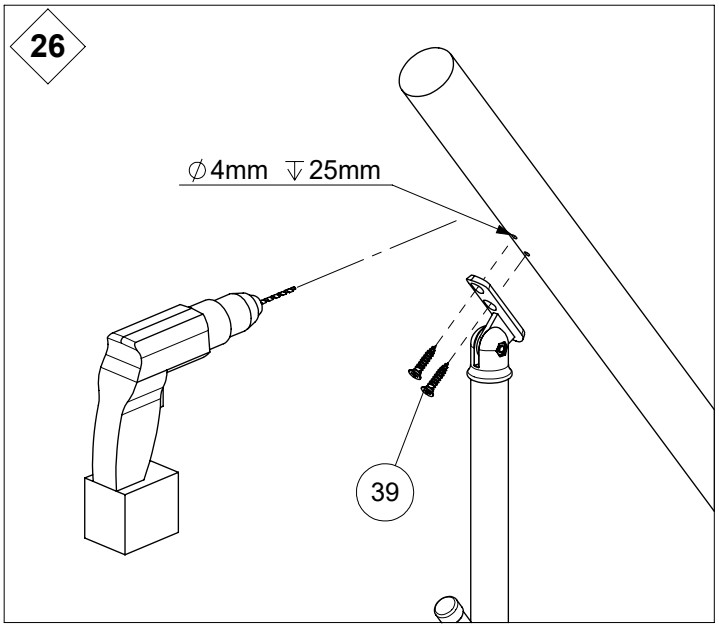

24
11



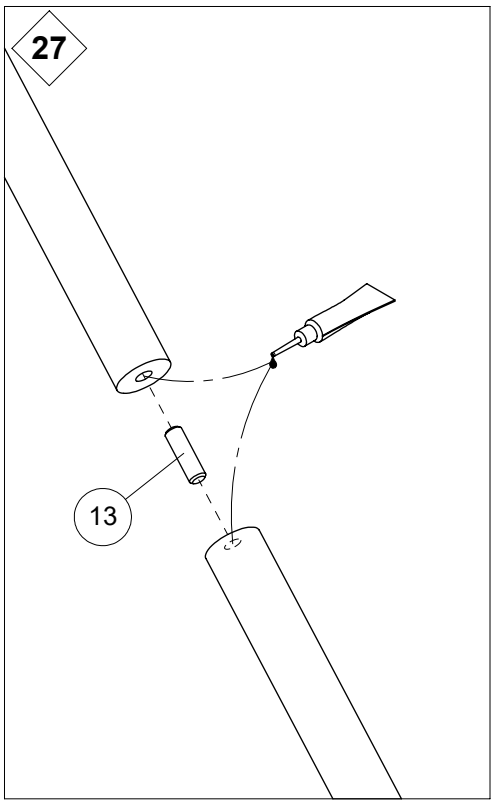
25



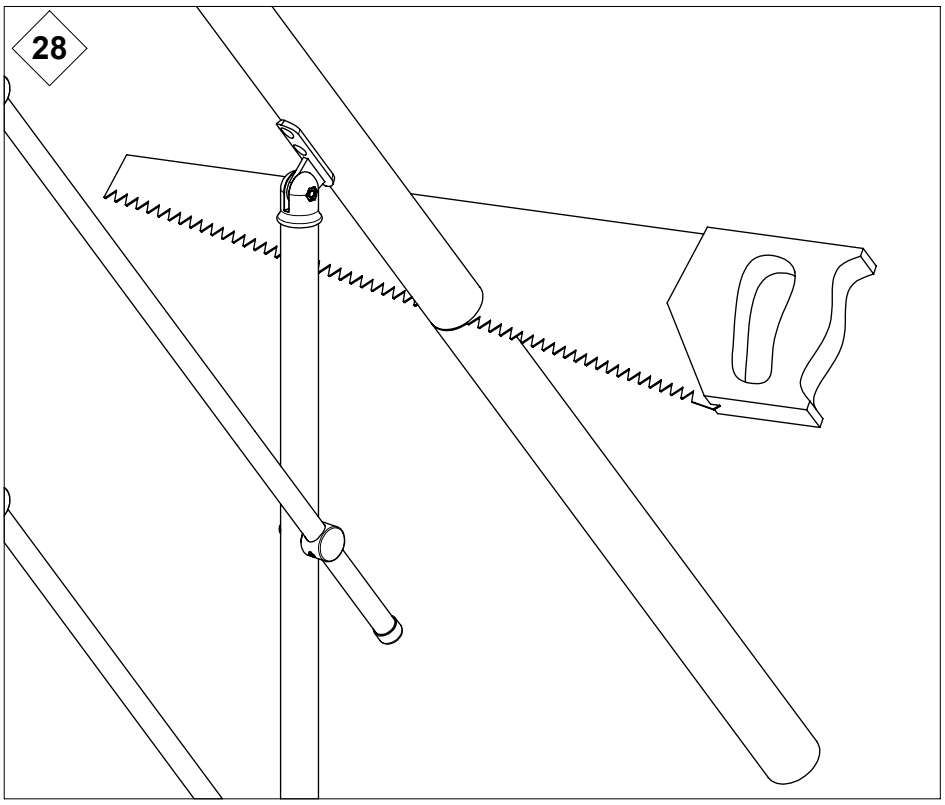
26

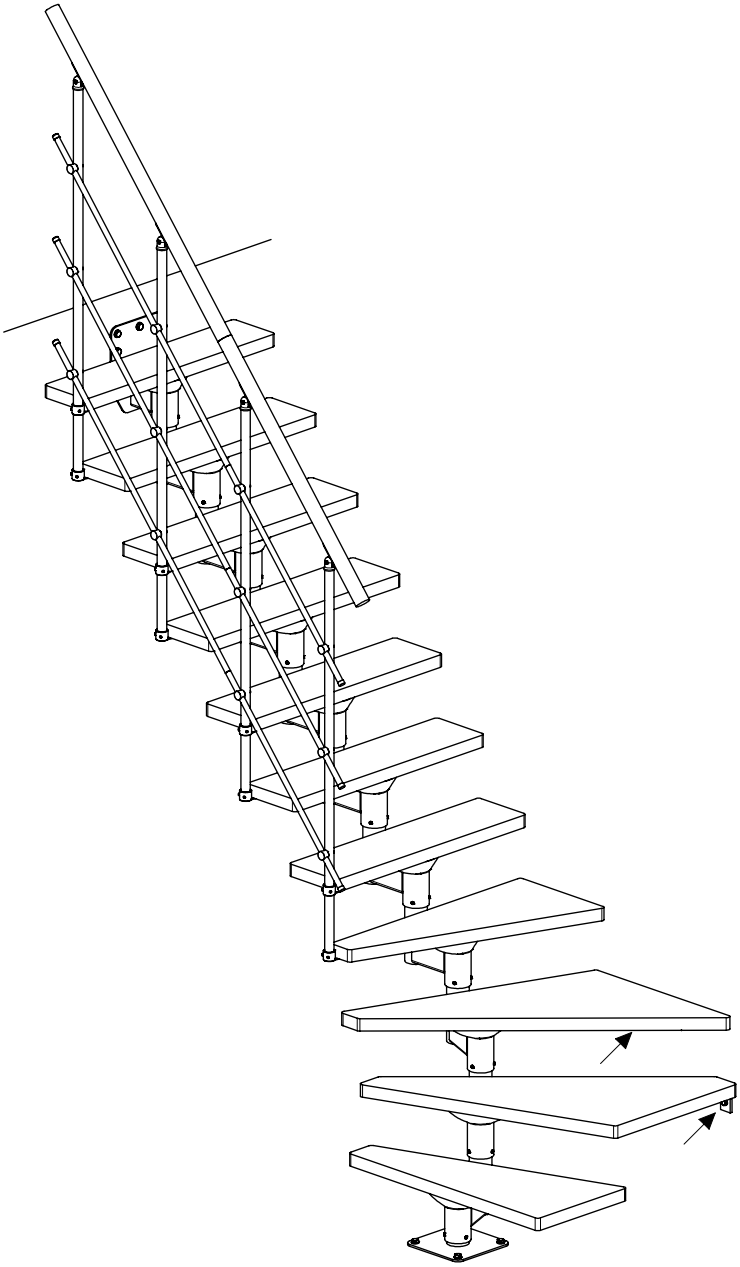


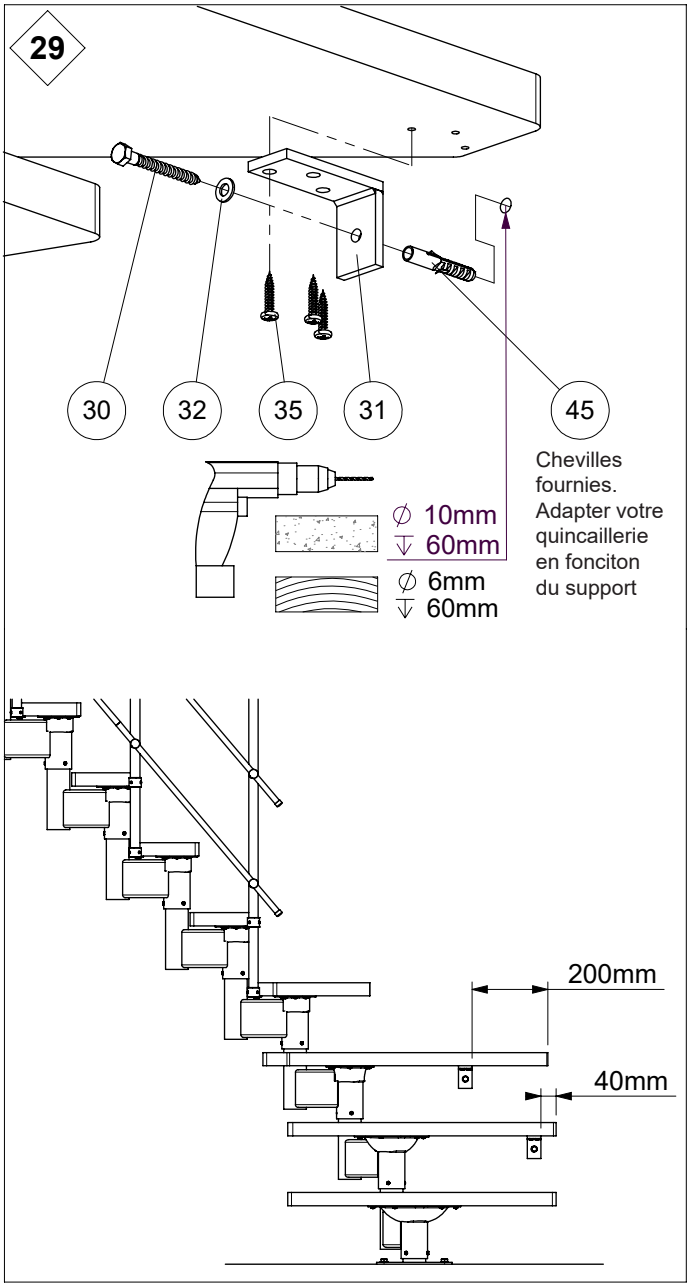
27



28






29
30
32
35
31
45
Chevilles fournies. Adapter votre quincaillerie en fonciton du support
∅ 10mm
↧ 60mm
∅ 6mm
↧ 60mm
200mm
40mm