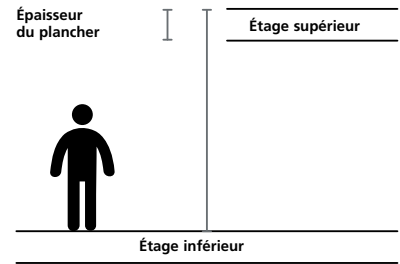


GUIDE POUR CHOISIR LE MEILLEUR ESCALIER

01. RÉCOLTER TOUTES LES INFORMATIONS

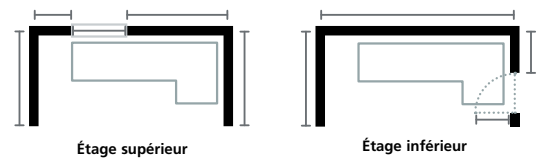
HAUTEUR ENTRE LES DEUX ÉTAGES

Déterminer la distance du sol fini de l'étage inférieur au sol fini de l'étage supérieur et l'épaisseur du plancher



DIMENSIONS DE LA CAGE D'ESCALIER

Mesurer les dimensions de la cage qui accueillera l'escalier en considérant toujours les éléments architectoniques comme les parois, les portes, les fenêtres, les radiateurs, etc. pouvant gêner l'installation de l'escalier.



DIMENSIONS DE LA TRÉMIE À L'ÉTAGE SUPÉRIEUR

Si la trémie existe:

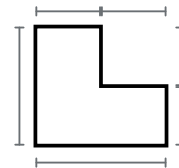
mesurer les dimensions de la trémie de l'étage supérieur.

Pour la trémie ronde, relever le diamètre.

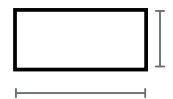
Pour toutes les autres trémies, prendre les mesures de tous les côtés.

Si la trémie n'est pas encore réalisée:

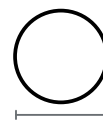
repérer le type d'escalier en fonction des dimensions de la cage d'escalier, puis définir la position et les dimensions de la trémie.



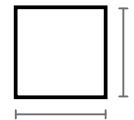
- À volée
- Gain de place



- À volée
- Gain de place



- En colimaçon à plan rond (sauf exterior zink)



- À volée
- En colimaçon à plan carré
- En colimaçon à plan rond

02. CHOISIR LE TYPE D'ESCALIER



À volée



Gain de place



En colimaçon à plan rond



En colimaçon à plan carré

MATÉRIAUX

MARCHES

- En bois massif de hêtre de 40 mm d'épaisseur
- Sans noeuds ni fissures, stabilité et résistance mécanique maximales grâce à la technologie Finger Joint
- Peinture atoxique à l'eau: 3 couches de peinture

MAIN COURANTE

- En bois massif de hêtre de la même couleur que les marches

STRUCTURE

- Éléments modulaires en acier
- Peinture, mate et anti-rayures, au four aux poudres époxy

RAMPE

- Colonnes verticales en acier peint de la même couleur que la structure (distance entre les colonnes inférieure à 10 cm)
- Montants en acier peint de la même couleur que la structure et lisses horizontales en acier inox satiné

CONFIGURATIONS

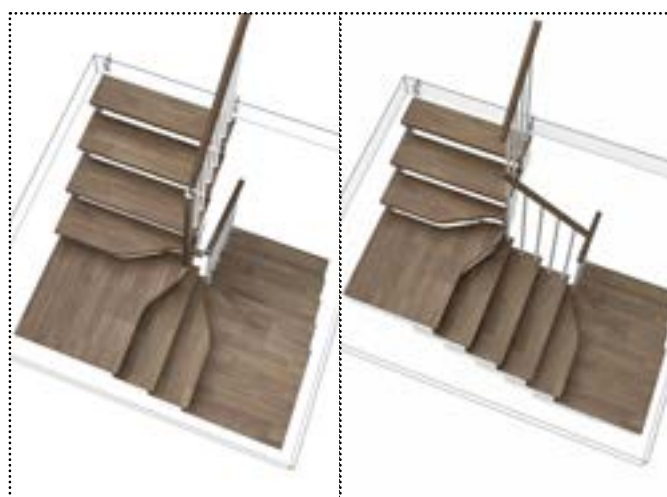
RECTILIGNE



AVEC 1 QUART TOURNANT



AVEC 2 QUART TOURNANTS



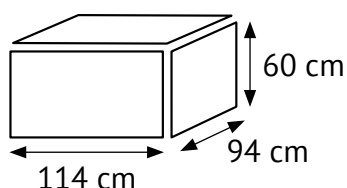
EMBALLAGE

1 carton

=

1 escalier complet de 12 marches

Structure, Marches, Rampe (côté interne), Main courante



À choisir parmi:

Escalier droit:

- 12 marches rectilignes

Escalier avec 1 quart tournant:

- 9 marches rectilignes + 3 marches tournantes
- 11 marches rectilignes + 1 palier

Escalier avec 2 quart tournants:

- 6 marches rectilignes + 6 marches tournantes
- 10 marches rectilignes + 2 paliers

Les dimensions du carton pourraient varier

DIMENSIONS valables pour toutes les configurations

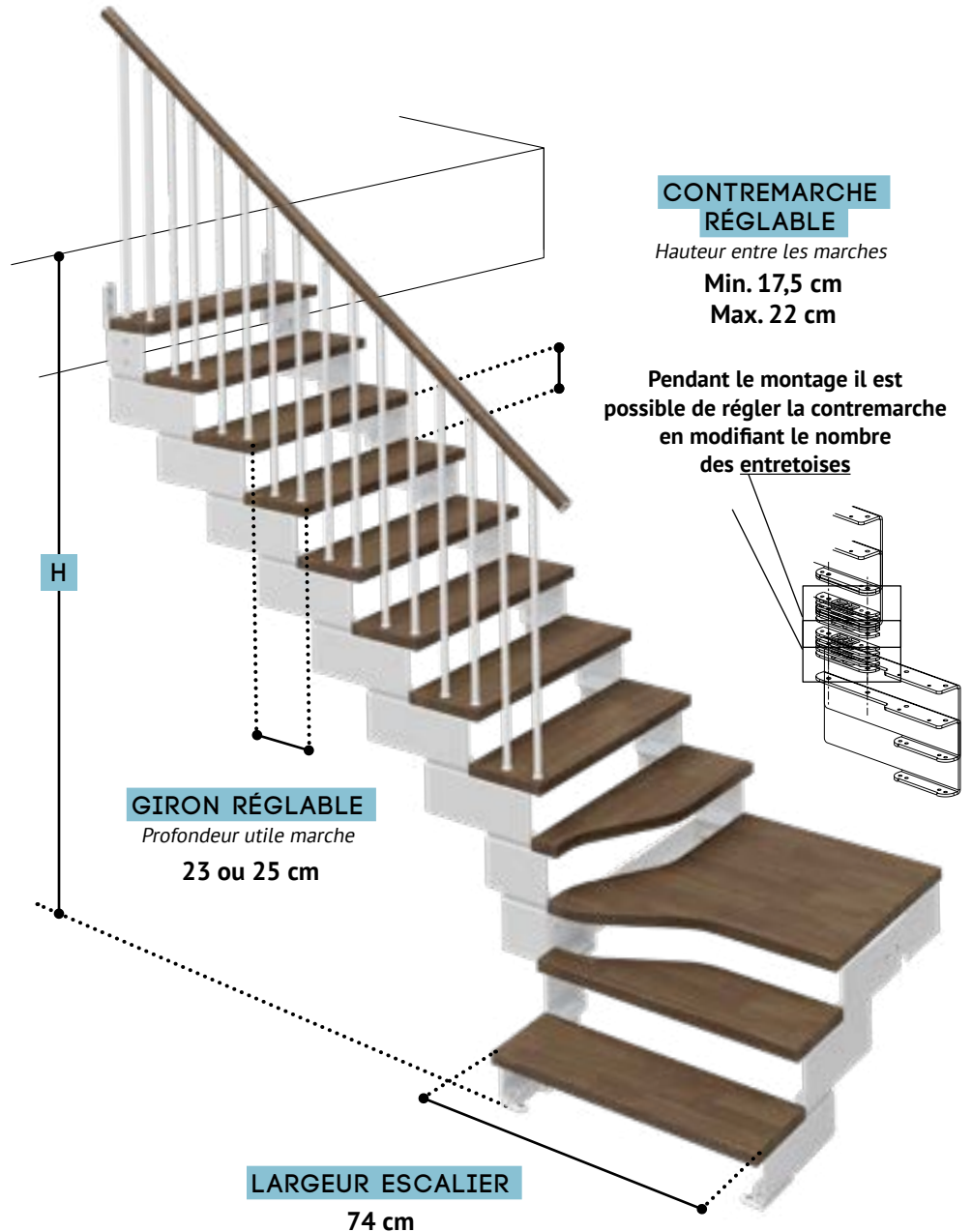
Le **SYSTÈME DE RÉGLAGE DE LA HAUTEUR ENTRE LES MARCHES** (CONTREMARCHE) permet de:

- Atteindre différentes hauteurs entre les étages avec le même nombre de marches.
- Atteindre la hauteur entre les étages souhaités avec plus ou moins de marches (ceci permet de trouver le bon compromis entre praticité de montée et encombrement de l'escalier).

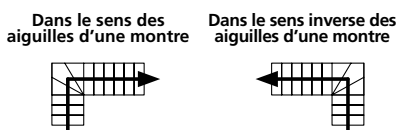
| NOMBRE MARCHES | HAUTEUR ENTRE LES ÉTAGES (H) |
|--|--|
| 9 marches <i>1 carton</i> | Min. 175 cm Max. 220 cm |
| 10 marches <i>1 carton</i> | Min. 193 cm Max. 242 cm |
| 11 marches <i>1 carton</i> | Min. 210 cm Max. 264 cm |
| 12 marches <i>1 carton</i> | Min. 228 cm Max. 286 cm |
| 13 marches <i>1 carton + 1 marche</i> | Min. 245 cm Max. 308 cm |
| 14 marches <i>1 carton + 2 marches</i> | Min. 263 cm Max. 330 cm |
| 15 marches <i>1 carton + 3 marches</i> | Min. 280 cm Max. 352 cm |
| 16 marches <i>1 carton + 4 marches</i> | Min. 298 cm Max. 374 cm |

Ajouter des marches pour atteindre de plus grandes hauteurs.

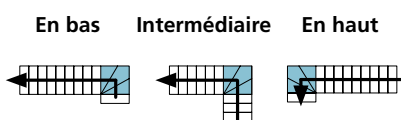
- H = Hauteur sol à sol fini (plancher inclus).
- Dernière marche fixé une contremarche sous le sol de l'étage supérieur.
- Largeur trémie étage supérieur: largeur escalier + 5 cm.



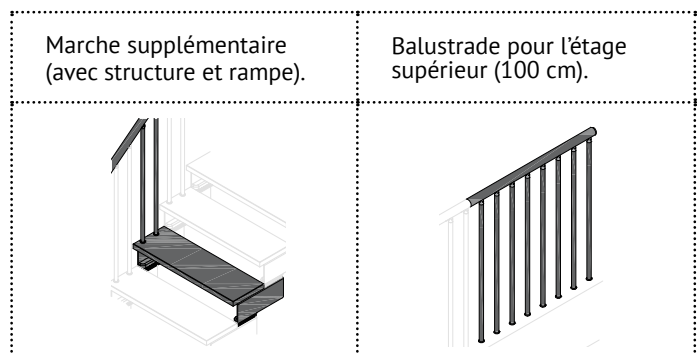
SENS DE MONTÉE



POSITION DU QUART TOURNANT



ACCESSOIRES

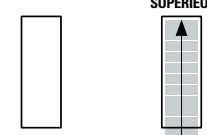
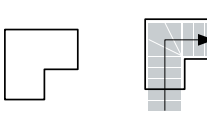
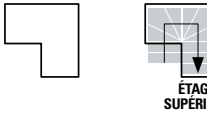




CONFIGURATIONS

DIMENSIONS MINIMALES DE LA TRÉMIE À L'ÉTAGE SUPÉRIEUR

Si la trémie existe: en fonction de la hauteur entre les étages (H), sélectionnez parmi les configurations possibles de l'escalier celle compatible avec la trémie à l'étage supérieur existant selon le schéma ci-dessous.

Si la trémie est encore à réaliser: en fonction de la hauteur entre les étages (H), crée la trémie à l'étage supérieur compatible avec la configuration de l'escalier choisi (rectiligne, un tour, deux tours) selon le schéma ci-dessous.

| HAUTEUR ENTRE LES ÉTAGES (H) | DIMENSIONS DE LA TRÉMIE À L'ÉTAGE SUPÉRIEUR (épaisseur du plancher 30 cm) | |
|------------------------------|--|---|
| Min. 240 cm* Max. 260 cm | La trémie à l'étage supérieur doit avoir au moins les dimensions de l'escalier. |  |
| Min. 260 cm Max. 280 cm | La trémie à l'étage supérieur doit avoir au moins les dimensions de l'escalier moins 1 marche en bas. |  |
| Min. 280 cm Max. 305 cm | La trémie à l'étage supérieur doit avoir au moins les dimensions de l'escalier moins 2 marches en bas. |  |
| Min. 305 cm Max. 325 cm | La trémie à l'étage supérieur doit avoir au moins les dimensions de l'escalier moins 3 marches en bas. |  |
| Plus que 325 cm | La trémie à l'étage supérieur doit avoir au moins les dimensions de l'escalier moins 4 marches en bas. |  |

* Moins de 240 cm: la trémie à l'étage supérieur doit avoir au moins les dimensions de l'escalier plus 2 marches au début de l'escalier (en bas).

LARGEUR TRÉMIE ETAGE SUPERIEUR: largeur escalier + 5 cm



CONFIGURATIONS POSSIBLES DE L'ESCALIER

Grâce aux instructions suivantes, il est possible de déterminer le sens de montée, d'entrée et de sortie dans l'escalier en fonction des largeurs disponibles et du nombre de marches.

La mesure indique le reculement à l'étage inférieur de l'escalier (A, L, C).

La longueur de chaque rampe varie en fonction du giron (profondeur utile des marches).

LÉGENDE:

-  Marches avec giron réglable
-  Marche d'arrivée à l'étage supérieur

RECTILIGNE

10 MARCHES

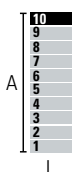
(11 CONTREMARCHES)

Hauteur entre les étages:

Min. 228 cm

Max. 286 cm

(Max. 318 cm)*



11 MARCHES

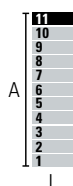
(12 CONTREMARCHES)

Hauteur entre les étages:

Min. 245 cm

Max. 308 cm

(Max. 343 cm)*



12 MARCHES

(13 CONTREMARCHES)

Hauteur entre les étages:

Min. 263 cm

Max. 330 cm

(Max. 367 cm)*



13 MARCHES

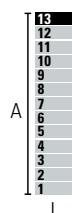
(14 CONTREMARCHES)

Hauteur entre les étages:

Min. 280 cm

Max. 352 cm

(Max. 392 cm)*



14 MARCHES

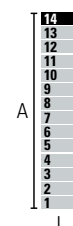
(15 CONTREMARCHES)

Hauteur entre les étages:

Min. 298 cm

Max. 374 cm

(Max. 416 cm)*



| L (cm) | A (cm) | |
|--------|--------|-----|
| | Min | Max |
| 74 | 234 | 252 |
| 84 | 234 | 252 |
| 94 | 234 | 252 |

| L (cm) | A (cm) | |
|--------|--------|-----|
| | Min | Max |
| 74 | 257 | 277 |
| 84 | 257 | 277 |
| 94 | 257 | 277 |

| L (cm) | A (cm) | |
|--------|--------|-----|
| | Min | Max |
| 74 | 280 | 302 |
| 84 | 280 | 302 |
| 94 | 280 | 302 |

| L (cm) | A (cm) | |
|--------|--------|-----|
| | Min | Max |
| 74 | 303 | 327 |
| 84 | 303 | 327 |
| 94 | 303 | 327 |

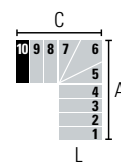
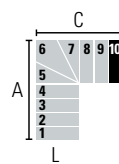
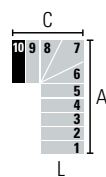
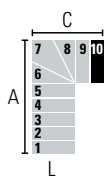
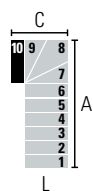
| L (cm) | A (cm) | |
|--------|--------|-----|
| | Min | Max |
| 74 | 326 | 352 |
| 84 | 326 | 352 |
| 94 | 326 | 352 |

* Hauteur maximale entre les étages accessible avec l'accessoire "Entretoises extra"

Ajouter des marches pour atteindre de plus grandes hauteurs.

AVEC 1 QUART TOURNANT

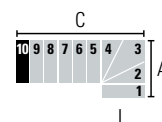
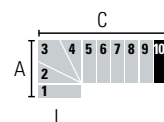
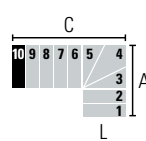
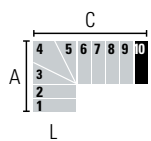
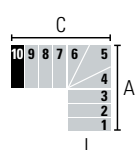
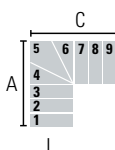
10 MARCHES (11 CONTREMARCHES) • Hauteur entre les étages: Min. 193 cm - Max. 242 cm (Max. 269 cm avec l'accessoire "Entretoises extra")



| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 216 | 230 | 99 | 103 |
| 84 | 226 | 240 | 109 | 113 |
| 94 | 236 | 250 | 119 | 123 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 193 | 205 | 122 | 128 |
| 84 | 203 | 215 | 132 | 138 |
| 94 | 213 | 225 | 142 | 148 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 170 | 180 | 145 | 153 |
| 84 | 180 | 190 | 155 | 163 |
| 94 | 190 | 200 | 165 | 173 |

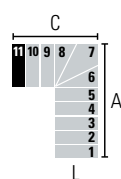
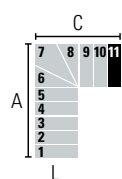
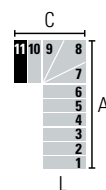
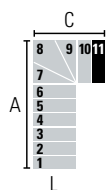
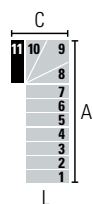


| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 147 | 155 | 168 | 178 |
| 84 | 157 | 165 | 178 | 188 |
| 94 | 167 | 175 | 188 | 198 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 124 | 130 | 191 | 203 |
| 84 | 134 | 140 | 201 | 213 |
| 94 | 144 | 150 | 211 | 223 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 101 | 105 | 214 | 228 |
| 84 | 111 | 115 | 224 | 238 |
| 94 | 121 | 125 | 234 | 248 |

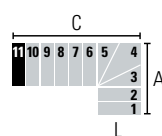
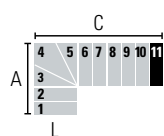
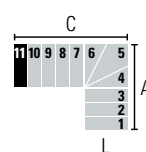
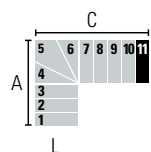
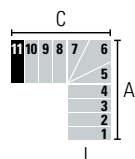
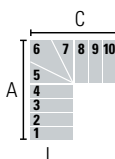
11 MARCHES (12 CONTREMARCHES) • Hauteur entre les étages: Min. 210 cm - Max. 264 cm (Max. 294 cm avec l'accessoire "Entretoises extra")



| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 239 | 255 | 99 | 103 |
| 84 | 249 | 265 | 109 | 113 |
| 94 | 259 | 275 | 119 | 123 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 216 | 230 | 122 | 128 |
| 84 | 226 | 240 | 132 | 138 |
| 94 | 236 | 250 | 142 | 148 |

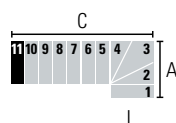
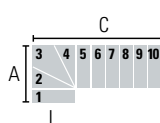
| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 193 | 205 | 145 | 153 |
| 84 | 203 | 215 | 155 | 163 |
| 94 | 213 | 225 | 165 | 173 |



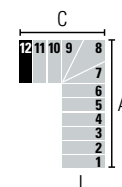
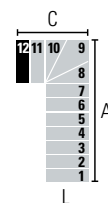
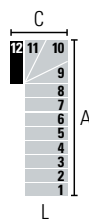
| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 170 | 180 | 168 | 178 |
| 84 | 180 | 190 | 178 | 188 |
| 94 | 190 | 200 | 188 | 198 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 147 | 155 | 191 | 203 |
| 84 | 157 | 165 | 201 | 213 |
| 94 | 167 | 175 | 211 | 223 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 124 | 130 | 214 | 228 |
| 84 | 134 | 140 | 224 | 238 |
| 94 | 144 | 150 | 234 | 248 |



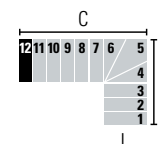
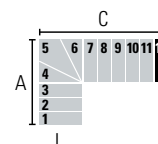
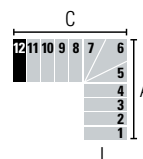
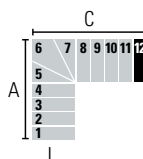
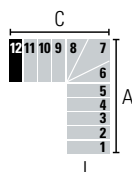
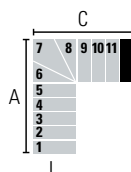
| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 101 | 105 | 237 | 253 |
| 84 | 111 | 115 | 247 | 263 |
| 94 | 121 | 125 | 257 | 273 |

12 MARCHES (13 CONTREMARCHES) • Hauteur entre les étages: Min. 228 cm - Max. 286 cm (Max. 318 cm avec l'accessoire "Entretoises extra")


| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 262 | 280 | 99 | 103 |
| 84 | 272 | 290 | 109 | 113 |
| 94 | 282 | 300 | 119 | 123 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 239 | 255 | 122 | 128 |
| 84 | 249 | 265 | 132 | 138 |
| 94 | 259 | 275 | 142 | 148 |

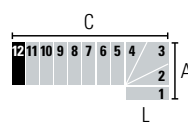
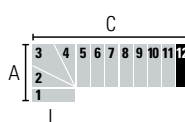
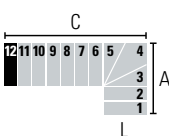
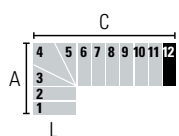
| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 216 | 230 | 145 | 153 |
| 84 | 226 | 240 | 155 | 163 |
| 94 | 236 | 250 | 165 | 173 |



| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 193 | 205 | 168 | 178 |
| 84 | 203 | 215 | 178 | 188 |
| 94 | 213 | 225 | 188 | 198 |

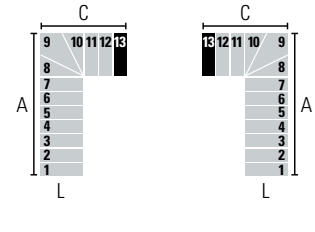
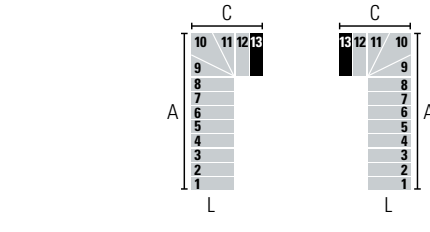
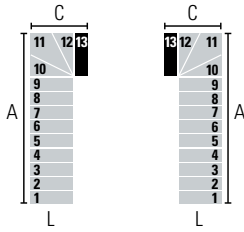
| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 170 | 180 | 191 | 203 |
| 84 | 180 | 190 | 201 | 213 |
| 94 | 190 | 200 | 211 | 223 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 147 | 155 | 214 | 228 |
| 84 | 157 | 165 | 224 | 238 |
| 94 | 167 | 175 | 234 | 248 |



| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 124 | 130 | 237 | 253 |
| 84 | 134 | 140 | 247 | 263 |
| 94 | 144 | 150 | 257 | 273 |

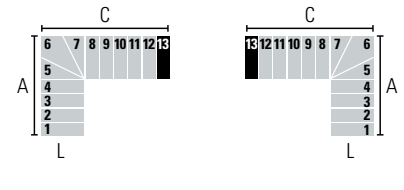
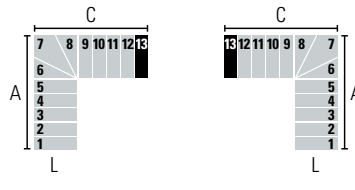
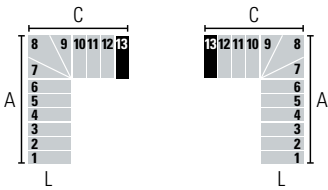
| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 101 | 105 | 260 | 278 |
| 84 | 111 | 115 | 270 | 288 |
| 94 | 121 | 125 | 280 | 298 |

13 MARCHES (14 CONTREMARCHES) • Hauteur entre les étages: Min. 245 cm - Max. 308 cm (Max. 343 cm avec l'accessoire "Entretoises extra")


| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 285 | 305 | 99 | 103 |
| 84 | 295 | 315 | 109 | 113 |
| 94 | 305 | 325 | 119 | 123 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 262 | 280 | 122 | 128 |
| 84 | 272 | 290 | 132 | 138 |
| 94 | 282 | 300 | 142 | 148 |

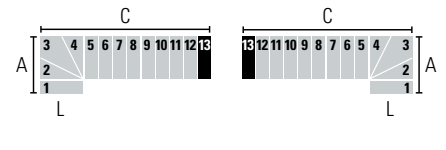
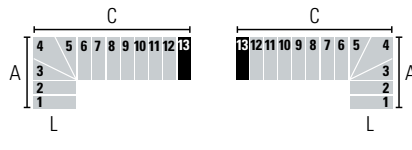
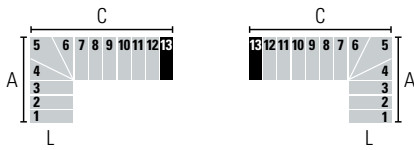
| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 239 | 255 | 145 | 153 |
| 84 | 249 | 265 | 155 | 163 |
| 94 | 259 | 275 | 165 | 173 |



| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 216 | 230 | 168 | 178 |
| 84 | 226 | 240 | 178 | 188 |
| 94 | 236 | 250 | 188 | 198 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 193 | 205 | 191 | 203 |
| 84 | 203 | 215 | 201 | 213 |
| 94 | 213 | 225 | 211 | 223 |

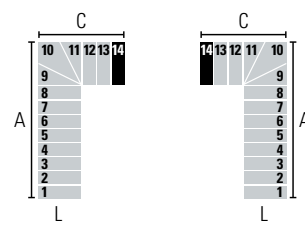
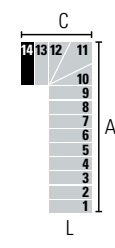
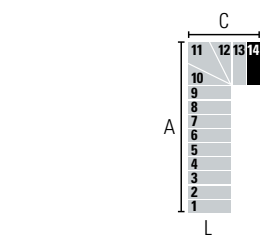
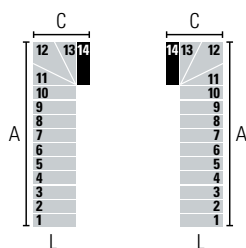
| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 170 | 180 | 214 | 228 |
| 84 | 180 | 190 | 224 | 238 |
| 94 | 190 | 200 | 234 | 248 |



| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 147 | 155 | 237 | 253 |
| 84 | 157 | 165 | 247 | 263 |
| 94 | 167 | 175 | 257 | 273 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 124 | 130 | 260 | 278 |
| 84 | 134 | 140 | 270 | 288 |
| 94 | 144 | 150 | 280 | 298 |

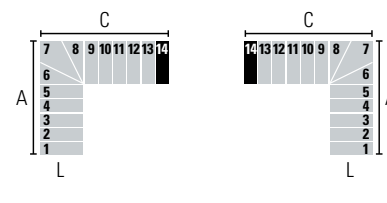
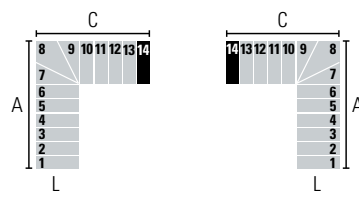
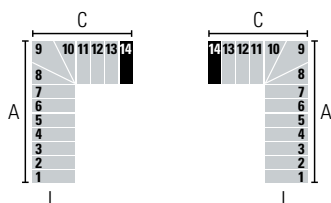
| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 101 | 105 | 283 | 303 |
| 84 | 111 | 115 | 293 | 313 |
| 94 | 121 | 125 | 303 | 323 |

14 MARCHES (15 CONTREMARCHES) • Hauteur entre les étages: Min. 263 cm - Max. 330 cm (Max. 367 cm avec l'accessoire "Entretoises extra")


| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 308 | 330 | 99 | 103 |
| 84 | 318 | 340 | 109 | 113 |
| 94 | 328 | 350 | 119 | 123 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 285 | 305 | 122 | 128 |
| 84 | 295 | 315 | 132 | 138 |
| 94 | 305 | 325 | 142 | 148 |

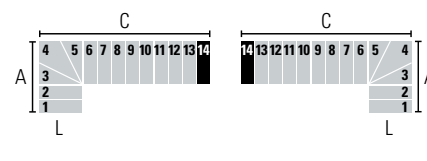
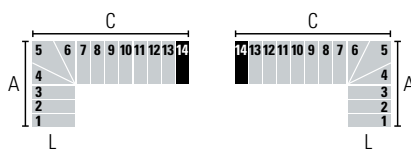
| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 262 | 280 | 145 | 153 |
| 84 | 272 | 290 | 155 | 163 |
| 94 | 282 | 300 | 165 | 173 |



| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 239 | 255 | 168 | 178 |
| 84 | 249 | 265 | 178 | 188 |
| 94 | 259 | 275 | 188 | 198 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 216 | 230 | 191 | 203 |
| 84 | 226 | 240 | 201 | 213 |
| 94 | 236 | 250 | 211 | 223 |

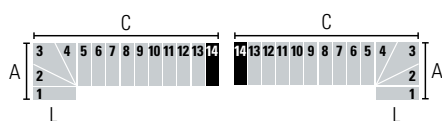
| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 193 | 205 | 214 | 228 |
| 84 | 203 | 215 | 224 | 238 |
| 94 | 213 | 225 | 234 | 248 |



| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 170 | 180 | 237 | 253 |
| 84 | 180 | 190 | 247 | 263 |
| 94 | 190 | 200 | 257 | 273 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 147 | 155 | 260 | 278 |
| 84 | 157 | 165 | 270 | 288 |
| 94 | 167 | 175 | 280 | 298 |

| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 124 | 130 | 283 | 303 |
| 84 | 134 | 140 | 293 | 313 |
| 94 | 144 | 150 | 303 | 323 |

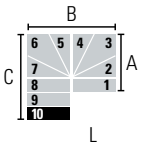
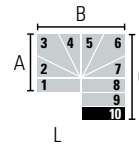
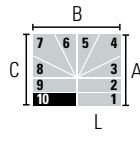
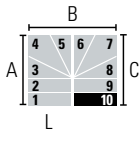
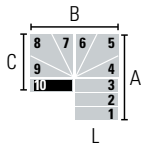
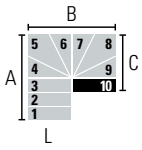


| L (cm) | A (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|
| | Min | Max | Min | Max |
| 74 | 101 | 105 | 306 | 328 |
| 84 | 111 | 115 | 316 | 338 |
| 94 | 121 | 125 | 326 | 348 |

Ajouter des marches pour atteindre de plus grandes hauteurs.

AVEC 2 QUART TOURNANTS

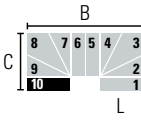
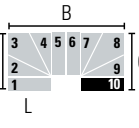
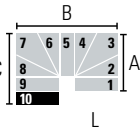
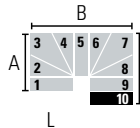
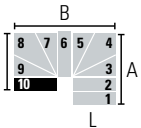
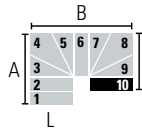
10 MARCHES (11 CONTREMARCHES) • Hauteur entre les étages: Min. 193 cm - Max. 242 cm (Max. 269 cm avec l'accessoire "Entretoises extra")



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 150 | 156 | 99 | 103 |
| 84 | 157 | 165 | 170 | 176 | 109 | 113 |
| 94 | 167 | 175 | 190 | 196 | 119 | 123 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 150 | 156 | 122 | 128 |
| 84 | 134 | 140 | 170 | 176 | 132 | 138 |
| 94 | 144 | 150 | 190 | 196 | 142 | 148 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 150 | 156 | 145 | 153 |
| 84 | 111 | 115 | 170 | 176 | 155 | 163 |
| 94 | 121 | 125 | 190 | 196 | 165 | 173 |

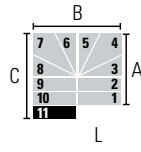
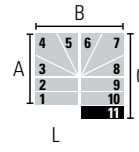
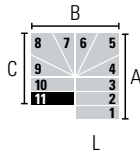
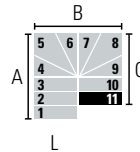
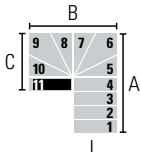
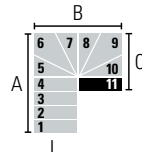


| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 173 | 181 | 99 | 103 |
| 84 | 134 | 140 | 193 | 201 | 109 | 113 |
| 94 | 144 | 150 | 213 | 221 | 119 | 123 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 173 | 181 | 122 | 128 |
| 84 | 111 | 115 | 193 | 201 | 132 | 138 |
| 94 | 121 | 125 | 213 | 221 | 142 | 148 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 196 | 206 | 99 | 103 |
| 84 | 111 | 115 | 216 | 226 | 109 | 113 |
| 94 | 121 | 125 | 236 | 246 | 119 | 123 |

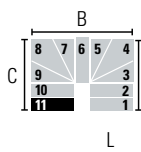
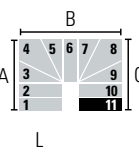
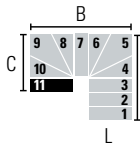
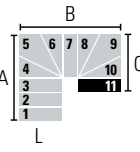
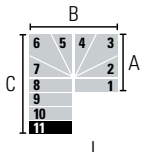
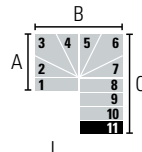
11 MARCHES (12 CONTREMARCHES) • Hauteur entre les étages: Min. 210 cm - Max. 264 cm (Max. 294 cm avec l'accessoire "Entretoises extra")



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 170 | 180 | 150 | 156 | 99 | 103 |
| 84 | 180 | 190 | 170 | 176 | 109 | 113 |
| 94 | 190 | 200 | 190 | 196 | 119 | 123 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 150 | 156 | 122 | 128 |
| 84 | 157 | 165 | 170 | 176 | 132 | 138 |
| 94 | 167 | 175 | 190 | 196 | 142 | 148 |

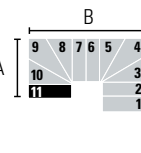
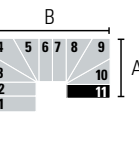
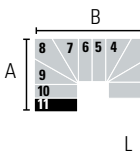
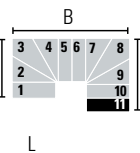
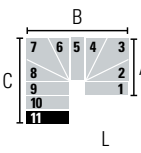
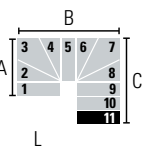
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 150 | 156 | 145 | 153 |
| 84 | 134 | 140 | 170 | 176 | 155 | 163 |
| 94 | 144 | 150 | 190 | 196 | 165 | 173 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 150 | 156 | 168 | 178 |
| 84 | 111 | 115 | 170 | 176 | 178 | 188 |
| 94 | 121 | 125 | 190 | 196 | 188 | 198 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 173 | 181 | 99 | 103 |
| 84 | 157 | 165 | 193 | 201 | 109 | 113 |
| 94 | 167 | 175 | 213 | 211 | 119 | 123 |

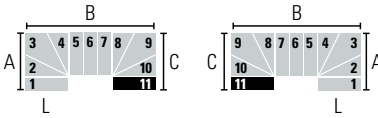
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 173 | 181 | 122 | 128 |
| 84 | 134 | 140 | 193 | 201 | 132 | 138 |
| 94 | 144 | 150 | 213 | 221 | 142 | 148 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 173 | 181 | 145 | 153 |
| 84 | 111 | 115 | 193 | 201 | 155 | 163 |
| 94 | 121 | 125 | 213 | 221 | 165 | 173 |

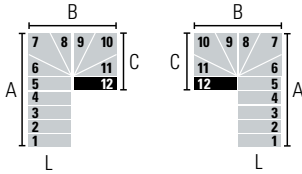
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 196 | 206 | 99 | 103 |
| 84 | 134 | 140 | 216 | 226 | 109 | 113 |
| 94 | 144 | 150 | 236 | 246 | 119 | 123 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 196 | 206 | 122 | 128 |
| 84 | 111 | 115 | 216 | 226 | 132 | 138 |
| 94 | 121 | 125 | 236 | 246 | 142 | 148 |

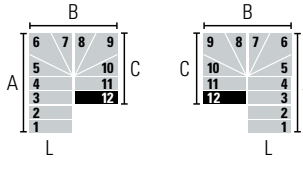


| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 219 | 231 | 99 | 103 |
| 84 | 111 | 115 | 239 | 251 | 109 | 113 |
| 94 | 121 | 125 | 259 | 271 | 119 | 123 |

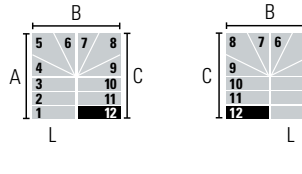
12 MARCHES (13 CONTREMARCHES) • Hauteur entre les étages: Min. 228 cm - Max. 286 cm (Max. 318 cm avec l'accessoire "Entretoises extra")



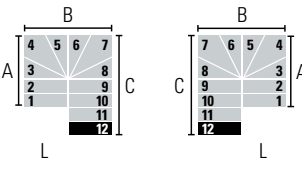
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 193 | 205 | 150 | 156 | 99 | 103 |
| 84 | 203 | 215 | 170 | 176 | 109 | 113 |
| 94 | 213 | 225 | 190 | 196 | 119 | 123 |



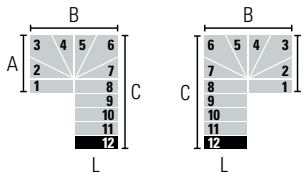
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 170 | 180 | 150 | 156 | 122 | 128 |
| 84 | 180 | 190 | 170 | 176 | 132 | 138 |
| 94 | 190 | 200 | 190 | 196 | 142 | 148 |



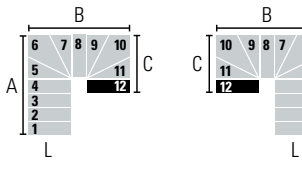
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 150 | 156 | 145 | 153 |
| 84 | 157 | 165 | 170 | 176 | 155 | 163 |
| 94 | 167 | 175 | 190 | 196 | 165 | 173 |



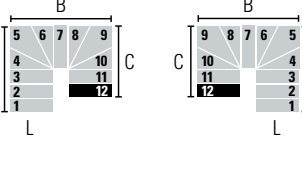
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 150 | 156 | 168 | 178 |
| 84 | 134 | 140 | 170 | 176 | 178 | 188 |
| 94 | 144 | 150 | 190 | 196 | 188 | 198 |



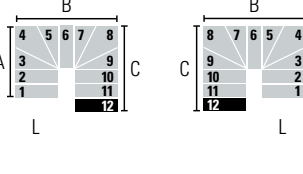
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 150 | 156 | 191 | 203 |
| 84 | 111 | 115 | 170 | 176 | 201 | 213 |
| 94 | 121 | 125 | 190 | 196 | 211 | 223 |



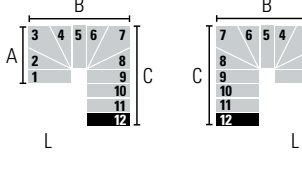
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 170 | 180 | 173 | 181 | 99 | 103 |
| 84 | 180 | 190 | 193 | 201 | 109 | 113 |
| 94 | 190 | 200 | 213 | 221 | 119 | 123 |



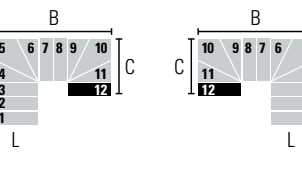
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 173 | 181 | 122 | 128 |
| 84 | 157 | 165 | 193 | 201 | 132 | 138 |
| 94 | 167 | 175 | 213 | 221 | 142 | 148 |



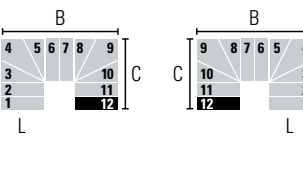
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 173 | 181 | 145 | 153 |
| 84 | 134 | 140 | 193 | 201 | 155 | 163 |
| 94 | 144 | 150 | 213 | 221 | 165 | 173 |



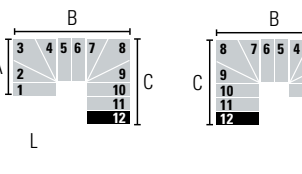
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 173 | 181 | 168 | 178 |
| 84 | 111 | 115 | 193 | 201 | 178 | 188 |
| 94 | 121 | 125 | 213 | 221 | 188 | 198 |



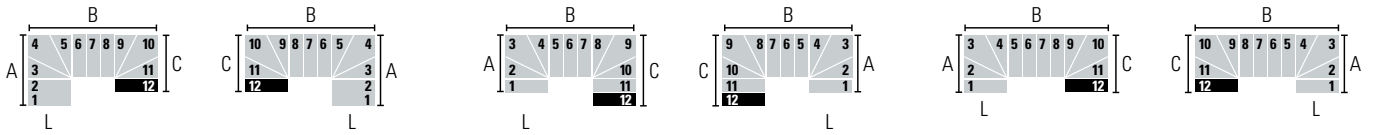
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 196 | 206 | 99 | 103 |
| 84 | 157 | 165 | 216 | 226 | 109 | 113 |
| 94 | 167 | 175 | 236 | 246 | 119 | 123 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 196 | 206 | 122 | 128 |
| 84 | 134 | 140 | 216 | 226 | 132 | 138 |
| 94 | 144 | 150 | 236 | 246 | 142 | 148 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 196 | 206 | 145 | 153 |
| 84 | 111 | 115 | 216 | 226 | 155 | 163 |
| 94 | 121 | 125 | 226 | 246 | 165 | 173 |

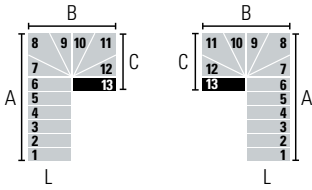


| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 219 | 231 | 95 | 103 |
| 84 | 134 | 140 | 239 | 251 | 105 | 113 |
| 94 | 144 | 150 | 259 | 271 | 115 | 123 |

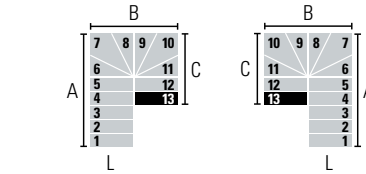
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 219 | 231 | 118 | 128 |
| 84 | 111 | 115 | 239 | 251 | 128 | 138 |
| 94 | 121 | 125 | 259 | 271 | 138 | 148 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 242 | 256 | 95 | 103 |
| 84 | 111 | 115 | 262 | 276 | 105 | 113 |
| 94 | 121 | 125 | 282 | 296 | 115 | 123 |

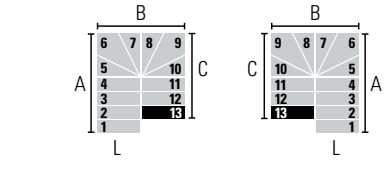
13 MARCHES (14 CONTREMARCHES) • Hauteur entre les étages: Min. 245 cm - Max. 308 cm (Max. 343 cm avec l'accessoire "Entretoises extra")



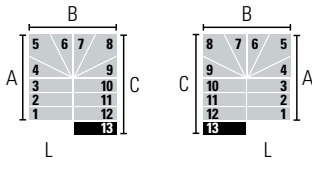
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 216 | 230 | 150 | 156 | 99 | 103 |
| 84 | 226 | 240 | 170 | 176 | 109 | 113 |
| 94 | 236 | 250 | 190 | 196 | 119 | 123 |



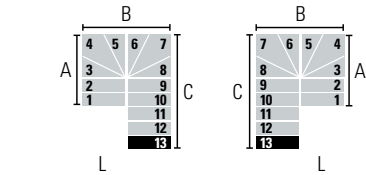
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 193 | 205 | 150 | 156 | 122 | 128 |
| 84 | 203 | 215 | 170 | 176 | 132 | 138 |
| 94 | 213 | 225 | 190 | 196 | 142 | 148 |



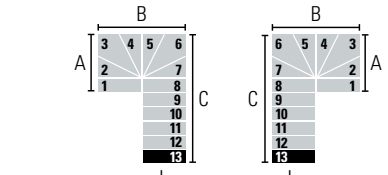
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 170 | 180 | 150 | 156 | 145 | 153 |
| 84 | 180 | 190 | 170 | 176 | 155 | 163 |
| 94 | 190 | 200 | 190 | 196 | 165 | 173 |



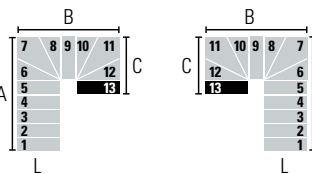
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 150 | 156 | 168 | 178 |
| 84 | 157 | 165 | 170 | 176 | 178 | 188 |
| 94 | 167 | 175 | 190 | 196 | 188 | 198 |



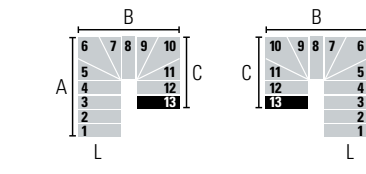
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 150 | 156 | 191 | 203 |
| 84 | 134 | 140 | 170 | 176 | 201 | 213 |
| 94 | 144 | 150 | 190 | 196 | 211 | 223 |



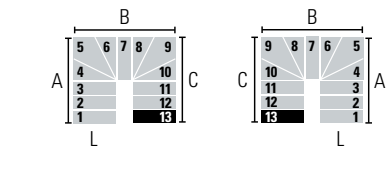
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 150 | 156 | 214 | 228 |
| 84 | 111 | 115 | 170 | 176 | 224 | 238 |
| 94 | 121 | 125 | 190 | 196 | 234 | 248 |



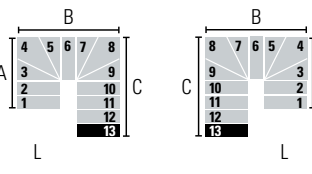
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 193 | 205 | 173 | 181 | 99 | 103 |
| 84 | 203 | 215 | 193 | 201 | 109 | 113 |
| 94 | 213 | 225 | 213 | 221 | 119 | 123 |



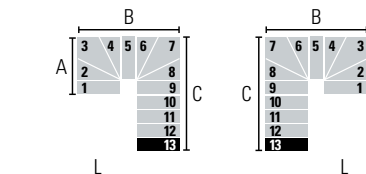
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 170 | 180 | 173 | 181 | 122 | 128 |
| 84 | 180 | 190 | 193 | 201 | 132 | 138 |
| 94 | 190 | 200 | 213 | 221 | 142 | 148 |



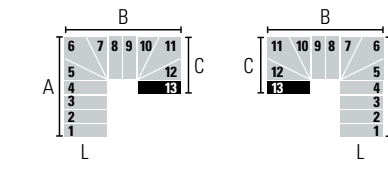
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 173 | 181 | 145 | 153 |
| 84 | 157 | 165 | 193 | 201 | 155 | 163 |
| 94 | 167 | 175 | 213 | 221 | 165 | 173 |



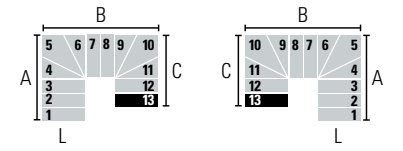
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 173 | 181 | 168 | 178 |
| 84 | 134 | 140 | 193 | 201 | 178 | 188 |
| 94 | 144 | 150 | 213 | 221 | 188 | 198 |



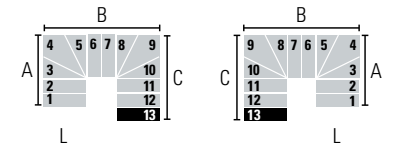
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 173 | 181 | 191 | 203 |
| 84 | 111 | 115 | 193 | 201 | 201 | 213 |
| 94 | 121 | 125 | 213 | 221 | 211 | 223 |



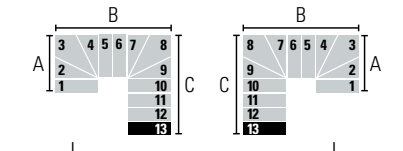
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 170 | 180 | 196 | 206 | 99 | 103 |
| 84 | 180 | 190 | 216 | 226 | 109 | 113 |
| 94 | 190 | 200 | 236 | 246 | 119 | 123 |



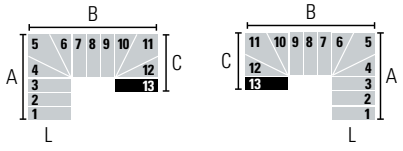
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 196 | 206 | 122 | 128 |
| 84 | 157 | 165 | 216 | 226 | 132 | 138 |
| 94 | 167 | 175 | 236 | 246 | 142 | 148 |



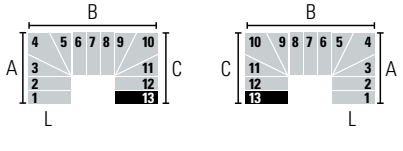
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 196 | 206 | 145 | 153 |
| 84 | 134 | 140 | 216 | 226 | 155 | 163 |
| 94 | 144 | 150 | 236 | 246 | 165 | 173 |



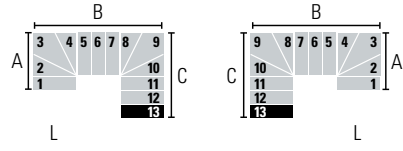
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 196 | 206 | 168 | 178 |
| 84 | 111 | 115 | 216 | 226 | 178 | 188 |
| 94 | 121 | 125 | 236 | 246 | 188 | 198 |



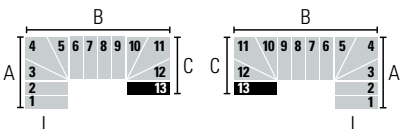
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 219 | 231 | 99 | 103 |
| 84 | 157 | 165 | 239 | 251 | 109 | 113 |
| 94 | 167 | 175 | 259 | 271 | 119 | 123 |



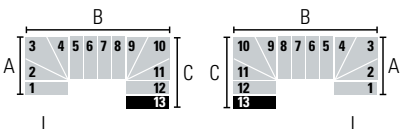
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 219 | 231 | 122 | 128 |
| 84 | 134 | 140 | 239 | 251 | 132 | 138 |
| 94 | 144 | 150 | 259 | 271 | 142 | 148 |



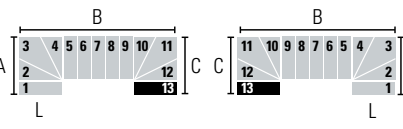
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 219 | 231 | 145 | 153 |
| 84 | 111 | 115 | 239 | 251 | 155 | 163 |
| 94 | 121 | 125 | 259 | 271 | 165 | 173 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 242 | 256 | 99 | 103 |
| 84 | 134 | 140 | 262 | 276 | 109 | 113 |
| 94 | 144 | 150 | 282 | 296 | 119 | 123 |

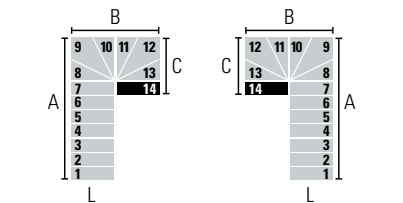


| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 242 | 256 | 122 | 128 |
| 84 | 111 | 115 | 262 | 276 | 132 | 138 |
| 94 | 121 | 125 | 282 | 296 | 142 | 148 |

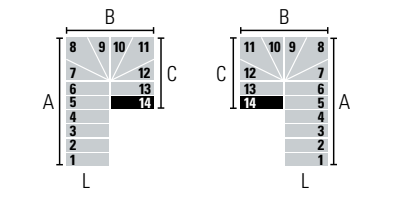


| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 265 | 281 | 99 | 103 |
| 84 | 111 | 115 | 285 | 301 | 109 | 113 |
| 94 | 121 | 125 | 305 | 321 | 119 | 123 |

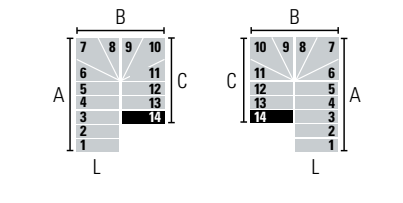
14 MARCHES (15 CONTREMARCHES) • Hauteur entre les étages: Min. 263 cm - Max. 330 cm (Max. 367 cm avec l'accessoire "Entretoises extra")



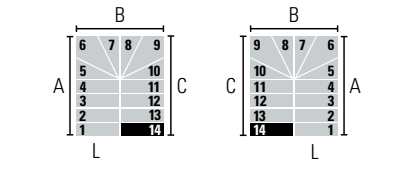
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 239 | 255 | 150 | 156 | 99 | 103 |
| 84 | 249 | 265 | 170 | 176 | 109 | 113 |
| 94 | 259 | 275 | 190 | 196 | 119 | 123 |



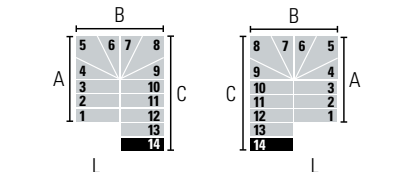
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 216 | 230 | 150 | 156 | 122 | 128 |
| 84 | 226 | 240 | 170 | 176 | 132 | 138 |
| 94 | 236 | 250 | 190 | 196 | 142 | 148 |



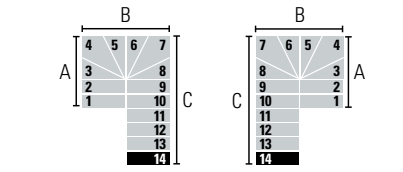
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 193 | 205 | 150 | 156 | 145 | 153 |
| 84 | 203 | 215 | 170 | 176 | 155 | 163 |
| 94 | 213 | 225 | 190 | 196 | 165 | 173 |



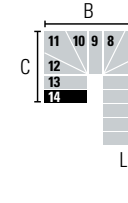
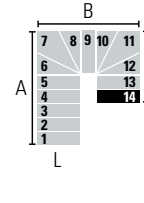
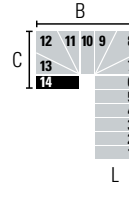
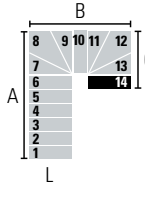
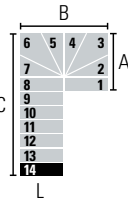
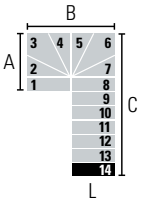
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 170 | 180 | 150 | 156 | 168 | 178 |
| 84 | 180 | 190 | 170 | 176 | 178 | 188 |
| 94 | 190 | 200 | 190 | 196 | 188 | 198 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 150 | 156 | 191 | 203 |
| 84 | 157 | 165 | 170 | 176 | 201 | 213 |
| 94 | 167 | 175 | 190 | 196 | 211 | 223 |



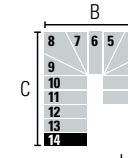
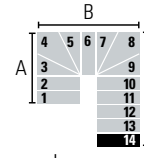
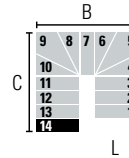
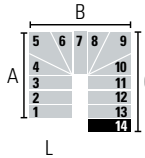
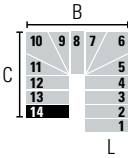
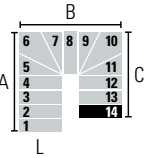
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 150 | 156 | 214 | 228 |
| 84 | 134 | 140 | 170 | 176 | 224 | 238 |
| 94 | 144 | 150 | 190 | 196 | 234 | 248 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 150 | 156 | 237 | 253 |
| 84 | 111 | 115 | 170 | 176 | 247 | 263 |
| 94 | 121 | 125 | 190 | 196 | 257 | 273 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 216 | 230 | 173 | 181 | 99 | 103 |
| 84 | 226 | 240 | 193 | 201 | 109 | 113 |
| 94 | 236 | 250 | 213 | 221 | 119 | 123 |

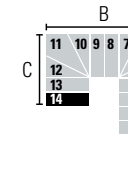
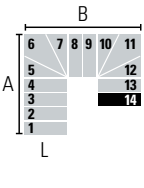
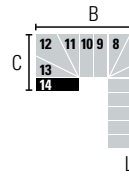
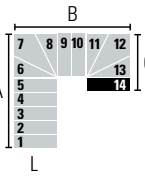
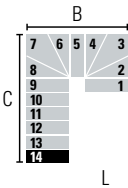
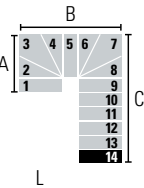
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 193 | 205 | 173 | 181 | 122 | 128 |
| 84 | 203 | 215 | 193 | 201 | 132 | 138 |
| 94 | 213 | 225 | 213 | 221 | 142 | 148 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 170 | 180 | 173 | 181 | 145 | 153 |
| 84 | 180 | 190 | 193 | 201 | 155 | 163 |
| 94 | 190 | 200 | 213 | 221 | 165 | 173 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 173 | 181 | 168 | 178 |
| 84 | 157 | 165 | 193 | 201 | 178 | 188 |
| 94 | 167 | 175 | 213 | 221 | 188 | 198 |

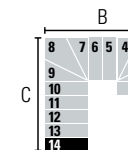
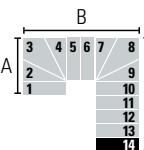
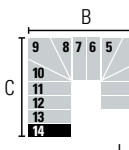
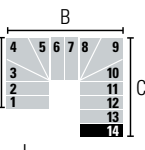
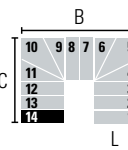
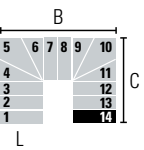
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 173 | 181 | 191 | 203 |
| 84 | 134 | 140 | 193 | 201 | 201 | 213 |
| 94 | 144 | 150 | 213 | 221 | 211 | 223 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 173 | 181 | 214 | 228 |
| 84 | 111 | 115 | 193 | 201 | 224 | 238 |
| 94 | 121 | 125 | 213 | 221 | 234 | 248 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 193 | 205 | 196 | 206 | 99 | 103 |
| 84 | 203 | 215 | 216 | 226 | 109 | 113 |
| 94 | 213 | 225 | 236 | 246 | 119 | 123 |

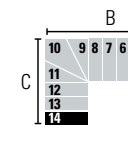
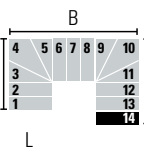
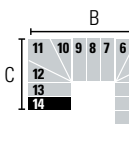
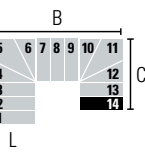
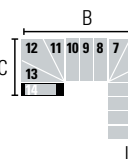
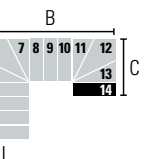
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 170 | 180 | 196 | 206 | 122 | 128 |
| 84 | 180 | 190 | 216 | 226 | 132 | 138 |
| 94 | 190 | 200 | 236 | 246 | 142 | 148 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 196 | 206 | 145 | 153 |
| 84 | 157 | 165 | 216 | 226 | 155 | 163 |
| 94 | 167 | 175 | 236 | 246 | 165 | 173 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 196 | 206 | 168 | 178 |
| 84 | 134 | 140 | 216 | 226 | 178 | 188 |
| 94 | 144 | 150 | 236 | 246 | 188 | 198 |

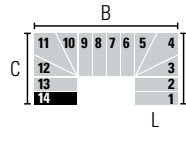
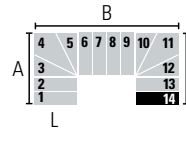
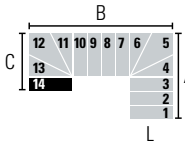
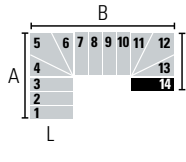
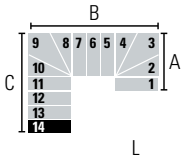
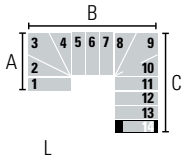
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 196 | 206 | 191 | 203 |
| 84 | 111 | 115 | 216 | 226 | 201 | 213 |
| 94 | 121 | 125 | 236 | 246 | 211 | 223 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 170 | 180 | 219 | 231 | 99 | 103 |
| 84 | 180 | 190 | 239 | 251 | 109 | 113 |
| 94 | 190 | 200 | 259 | 271 | 119 | 123 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 242 | 256 | 99 | 103 |
| 84 | 157 | 165 | 262 | 276 | 109 | 113 |
| 94 | 167 | 175 | 282 | 296 | 119 | 123 |

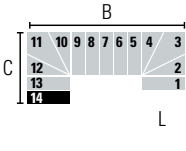
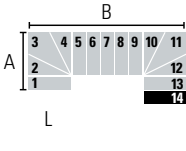
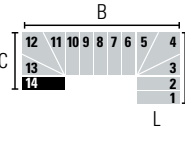
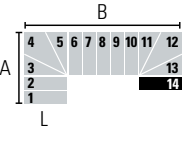
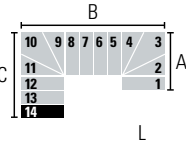
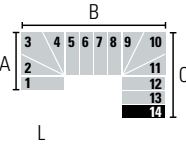
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 219 | 231 | 145 | 153 |
| 84 | 134 | 140 | 239 | 251 | 155 | 163 |
| 94 | 144 | 150 | 259 | 271 | 165 | 173 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 219 | 231 | 168 | 178 |
| 84 | 111 | 115 | 239 | 251 | 178 | 188 |
| 94 | 121 | 125 | 259 | 271 | 188 | 198 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 147 | 155 | 242 | 256 | 99 | 103 |
| 84 | 157 | 165 | 262 | 276 | 109 | 113 |
| 94 | 167 | 175 | 282 | 296 | 119 | 123 |

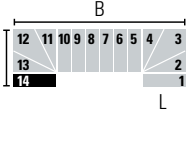
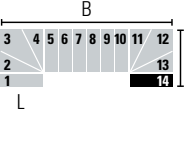
| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 242 | 256 | 122 | 128 |
| 84 | 134 | 140 | 262 | 276 | 132 | 138 |
| 94 | 144 | 150 | 282 | 296 | 142 | 148 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 242 | 256 | 145 | 153 |
| 84 | 111 | 115 | 262 | 276 | 155 | 163 |
| 94 | 121 | 125 | 282 | 296 | 165 | 173 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 124 | 130 | 265 | 281 | 99 | 103 |
| 84 | 134 | 140 | 285 | 301 | 109 | 113 |
| 94 | 144 | 150 | 305 | 321 | 119 | 123 |

| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 265 | 281 | 122 | 128 |
| 84 | 111 | 115 | 285 | 301 | 132 | 138 |
| 94 | 121 | 125 | 305 | 321 | 142 | 148 |



| L (cm) | A (cm) | | B (cm) | | C (cm) | |
|--------|--------|-----|--------|-----|--------|-----|
| | Min | Max | Min | Max | Min | Max |
| 74 | 101 | 105 | 288 | 306 | 99 | 103 |
| 84 | 111 | 115 | 308 | 326 | 109 | 113 |
| 94 | 121 | 125 | 328 | 346 | 119 | 123 |