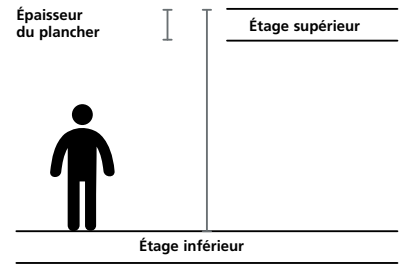


GUIDE POUR CHOISIR LE MEILLEUR ESCALIER

01. RÉCOLTER TOUTES LES INFORMATIONS

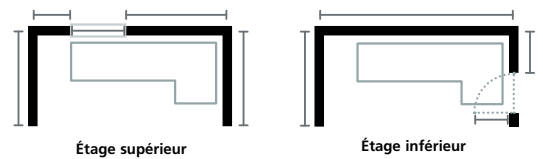
HAUTEUR ENTRE LES DEUX ÉTAGES

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.



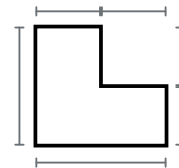
DIMENSIONS DE LA TRÉMIE À L'ÉTAGE SUPÉRIEUR

Si la trémie existe:

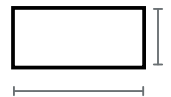
mesurer les dimensions de la trémie de l'étage supérieur.

Pour la trémie ronde, relever le diamètre.

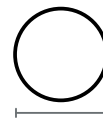
Pour toutes les autres trémies, prendre les mesures de tous les côtés.



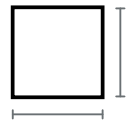
- À volée
- Gain de place



- 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

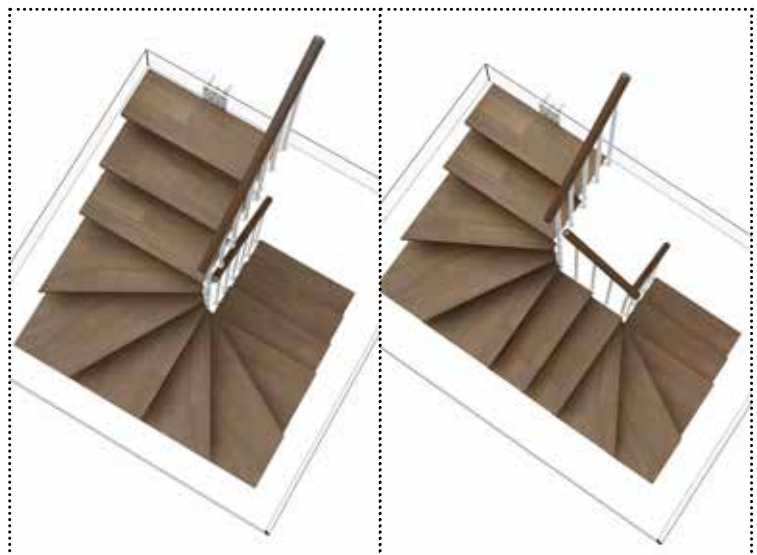
- Colonnes verticales en acier peint de la même couleur que la structure (distance entre les colonnes inférieure à 10 cm)

CONFIGURATIONS

AVEC 1 QUART TOURNANT



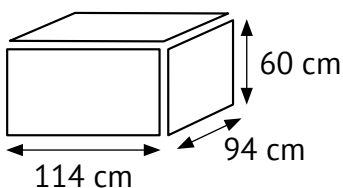
AVEC 2 QUART TOURNANTS



EMBALLAGE

1 carton = 1 escalier complet de 12 marches

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



À choisir parmi:

Escalier avec 1 quart tournant:

9 marches rectilignes + 3 marches tournantes

Escalier avec 2 quart tournants:

6 marches rectilignes + 6 marches tournantes

Les dimensions du carton pourraient varier

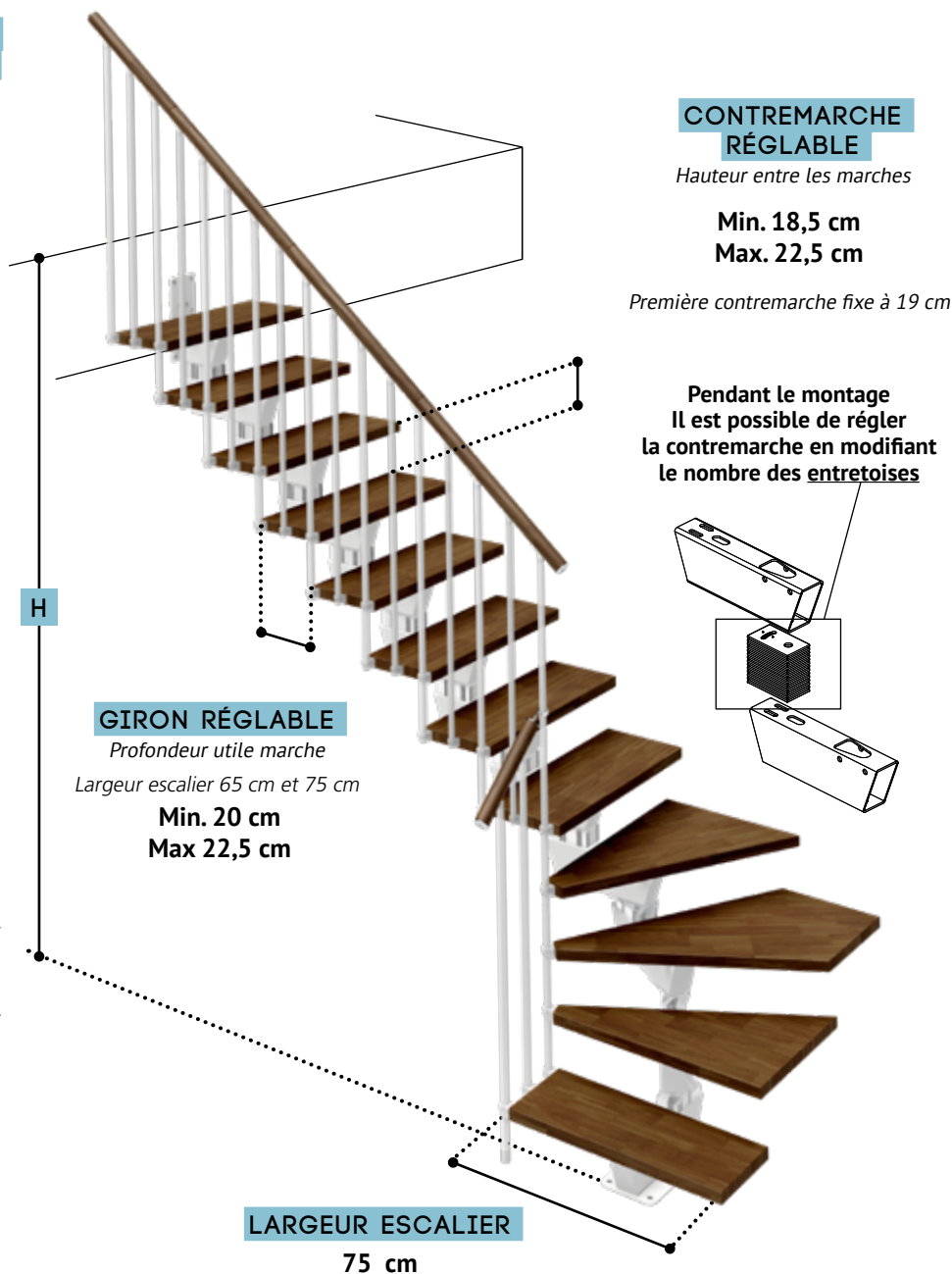
DIMENSIONS valables pour toutes les configurations

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

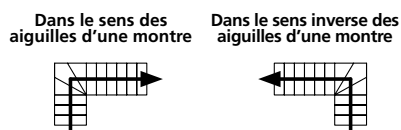
- Atteindre différentes hauteurs entre les étages avec le même nombre de marches.
- Atteindre la hauteur entre les étages souhaités avec plus ou moins de marches (ceci permet de trouver le bon compromis entre praticité de montée et encombrement de l'escalier).

NOMBRE MARCHES	HAUTEUR ENTRE LES ÉTAGES (H)
10 marches <i>1 carton</i>	Min. 204 cm Max. 244 cm
11 marches <i>1 carton</i>	Min. 223 cm Max. 266 cm
12 marches <i>1 carton</i>	Min. 241 cm Max. 289 cm
13 marches <i>1 carton + 1 marche</i>	Min. 260 cm Max. 311 cm
14 marches <i>1 carton + 2 marches</i>	Min. 278 cm Max. 334 cm
15 marches <i>1 carton + 3 marches</i>	Min. 297 cm Max. 356 cm
16 marches <i>1 carton + 4 marches</i>	Min. 315 cm Max. 379 cm
Ajouter des marches pour atteindre de plus grandes hauteurs.	

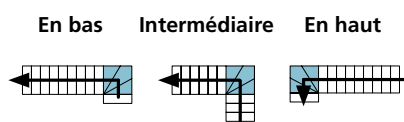
- H = Hauteur sol à sol fini (plancher inclus).
- Dernière marche fixé une contremarche sous le sol de l'étage supérieur.
- Largeur trémie étage supérieur: largeur escalier + 5 cm.



SENS DE MONTÉE



POSITION DU QUART TOURNANT



ACCESSOIRES

Marche supplémentaire (avec structure et rampe).	Balustrade pour l'étage supérieur (100 cm).

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).

Position de la structure de l'escalier (éléments modulaires sous les marches):

- *escalier de 75, 85 ou 95 cm de large:* la structure est parfaitement positionnée au centre des marches
- *escalier de 65 cm de large:* la structure est plus proche de 5 cm de l'extérieur.

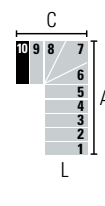
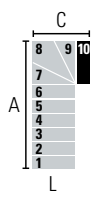
LÉGENDE:

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

Ajouter des marches pour atteindre de plus grandes hauteurs.

AVEC 1 QUART TOURNANT

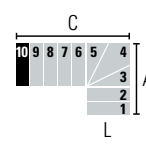
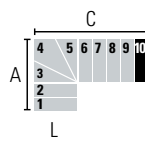
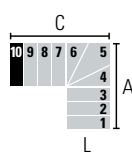
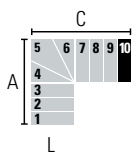
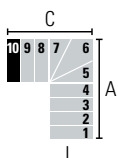
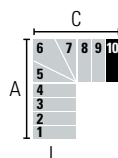
10 MARCHES (11 CONTREMARCHES) • Hauteur entre les étages: Min. 204 cm - Max. 244 cm (Max. 264 cm avec l'accessoire "Entretoises extra")



L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	206,5	221,5	69	-
75	216,5	231,5	79	-
85	246	259	89	-
95	255	269	99	-

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	186,5	199	90	-
75	196,5	209	100	-
85	223	234	110	-
95	232	244	120	-

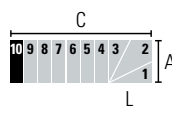
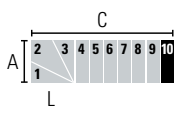
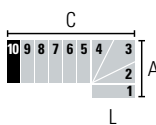
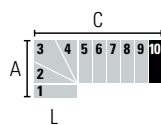
L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	166,5	176,5	110	112,5
75	176,5	186,5	120	122,5
85	200	209	133	135
95	209	219	143	145



L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	146,5	154	130	135
75	156,5	164	140	145
85	177	184	156	160
95	186	194	166	170

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	126,5	131,5	150	157,5
75	136,5	141,5	160	167,5
85	154	159	179	185
95	163	169	189	195

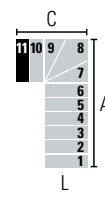
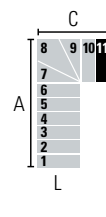
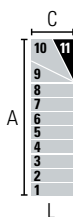
L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	106,5	109	170	180
75	116,5	119	180	190
85	131	134	202	210
95	140	144	212	220



L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	85,5	-	190	202,5
75	95,5	-	200	212,5
85	108	109	225	235
95	117	119	235	245

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	64	-	210	225
75	74	-	220	235
85	84	-	248	260
95	94	-	258	270

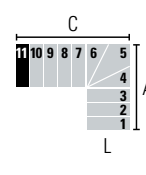
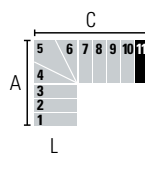
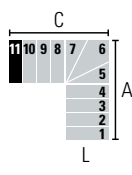
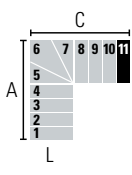
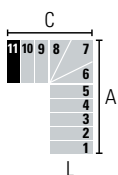
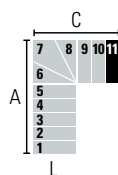
11 MARCHES (12 CONTREMARCHES) • Hauteur entre les étages: Min. 223 cm - Max. 266 cm (Max. 288 cm avec l'accessoire "Entretoises extra")



L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	226,5	244	69	-
75	236,5	254	79	-
85	269	284	89	-
95	278	294	99	-

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	206,5	221,5	90	-
75	216,5	231,5	100	-
85	246	259	110	-
95	255	269	120	-

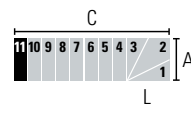
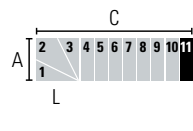
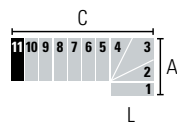
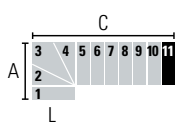
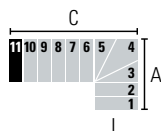
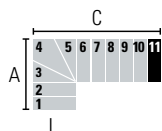
L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	186,5	199	110	112,5
75	196,5	209	120	122,5
85	223	234	133	135
95	232	244	143	145



L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	166,5	176,5	130	135
75	176,5	186,5	140	145
85	200	209	156	160
95	209	219	166	170

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	146,5	154	150	157,5
75	156,5	164	160	167,5
85	177	184	179	185
95	186	194	189	195

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	126,5	131,5	170	180
75	136,5	141,5	180	190
85	154	159	202	210
95	163	169	212	220

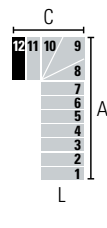
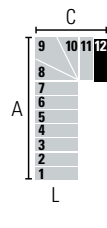
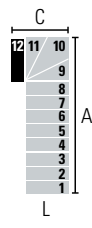
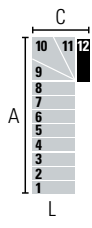
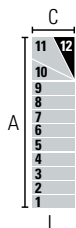


L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	106,5	109	190	202,5
75	116,5	119	200	212,5
85	131	134	225	235
95	140	144	235	245

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	85,5	-	210	225
75	95,5	-	220	235
85	108	109	248	260
95	117	119	258	270

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	64	-	230	247,5
75	74	-	240	257,5
85	84	-	271	285
95	94	-	281	295

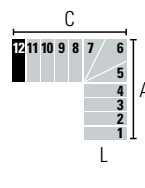
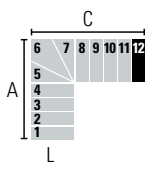
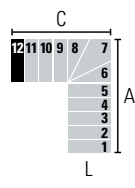
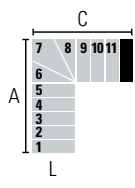
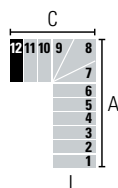
12 MARCHES (13 CONTREMARCHES) • Hauteur entre les étages: Min. 241 cm - Max. 289 cm (Max. 313 cm avec l'accessoire "Entretoises extra")



L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	246,5	266,5	69	-
75	256,5	276,5	79	-
85	292	309	89	-
95	301	319	99	-

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	226,5	244	90	-
75	236,5	254	100	-
85	269	284	110	-
95	278	294	120	-

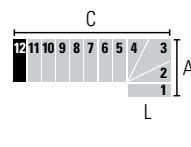
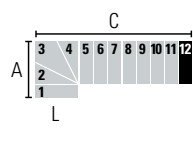
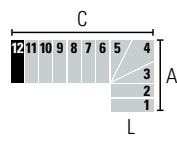
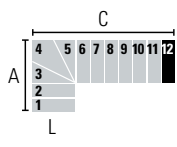
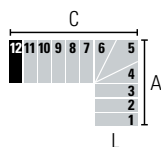
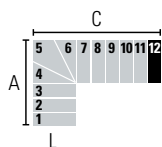
L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	206,5	221,5	110	112,5
75	216,5	231,5	120	122,5
85	246	259	133	135
95	255	269	143	145



L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	186,5	199	130	135
75	196,5	209	140	145
85	223	234	156	160
95	232	244	166	170

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	166,5	176,5	150	157,5
75	176,5	186,5	160	167,5
85	200	209	179	185
95	209	219	189	195

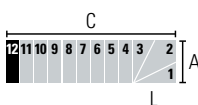
L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	146,5	154	170	180
75	156,5	164	180	190
85	177	184	202	210
95	186	194	212	220



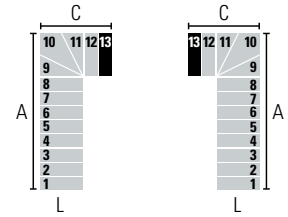
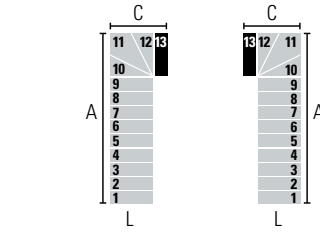
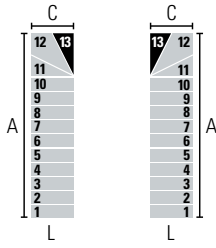
L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	126,5	131,5	190	202,5
75	136,5	141,5	200	212,5
85	154	159	225	235
95	163	169	235	245

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	106,5	109	210	225
75	116,5	119	220	235
85	131	134	248	260
95	140	144	258	270

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	85,5	-	230	247,5
75	95,5	-	240	257,5
85	108	109	271	285
95	117	119	281	295



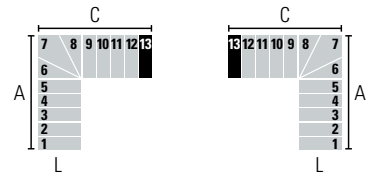
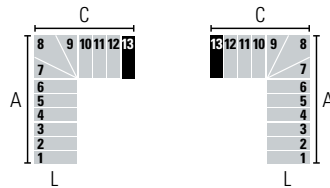
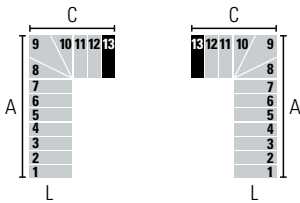
L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	64	-	250	270
75	74	-	260	280
85	84	-	294	310
95	94	-	304	320

13 MARCHES (14 CONTREMARCHES) • Hauteur entre les étages: Min. 260 cm - Max. 311 cm (Max. 337 cm avec l'accessoire "Entretoises extra")


L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	266,5	289	69	-
75	276,5	299	79	-
85	315	334	89	-
95	324	344	99	-

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	246,5	266,5	90	-
75	256,5	276,5	100	-
85	292	309	110	-
95	301	319	120	-

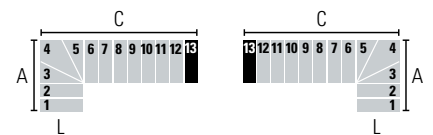
L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	226,5	244	110	112,5
75	236,5	254	120	122,5
85	269	284	133	135
95	278	294	143	145



L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	206,5	221,5	130	135
75	216,5	231,5	140	145
85	246	259	156	160
95	255	269	166	170

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	186,5	199	150	157,5
75	196,5	209	160	167,5
85	223	234	179	185
95	232	244	189	195

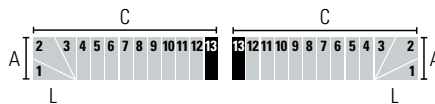
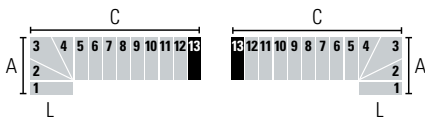
L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	166,5	176,5	170	180
75	176,5	186,5	180	190
85	200	209	202	210
95	209	219	212	220



L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	146,5	154	190	202,5
75	156,5	164	200	212,5
85	177	184	225	235
95	186	194	235	245

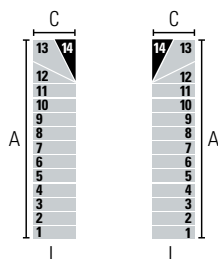
L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	126,5	131,5	210	225
75	136,5	141,5	220	235
85	154	159	248	260
95	163	169	258	270

L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	106,5	109	230	247,5
75	116,5	119	240	257,5
85	131	134	271	285
95	140	144	281	295

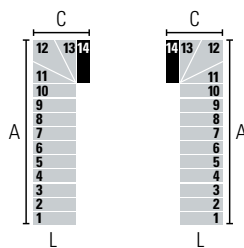


L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	85,5	-	250	270
75	95,5	-	260	280
85	108	109	294	310
95	117	119	304	320

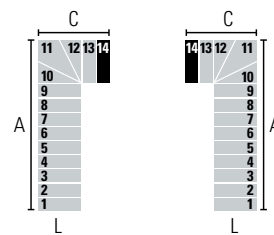
L (cm)	A (cm)		C (cm)	
	Min	Max	Min	Max
65	64	-	270	292,5
75	74	-	280	302,5
85	84	-	317	335
95	94	-	327	345

14 MARCHES (15 CONTREMARCHES) • Hauteur entre les étages: Min. 278 cm - Max. 334 cm (Max. 362 cm avec l'accessoire "Entretoises extra")


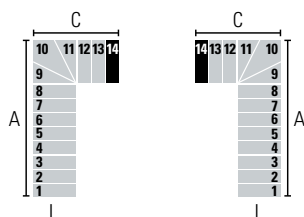
L (cm)	A (cm)		C (cm)	
	Min	Max		
65	286,6	311,5	69	-
75	296,5	321,5	79	-
85	348	359	89	-
95	347	369	99	-



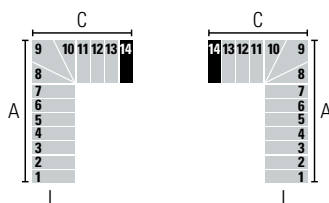
L (cm)	A (cm)		C (cm)	
	Min	Max		
65	266,5	289	90	-
75	276,5	299	100	-
85	315	334	110	-
95	324	344	120	-



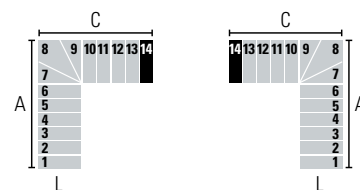
L (cm)	A (cm)		C (cm)	
	Min	Max		
65	146,5	266,5	110	112,5
75	256,5	276,5	120	122,5
85	292	309	133	135
95	301	319	143	145



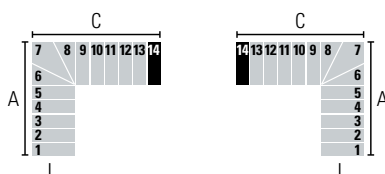
L (cm)	A (cm)		C (cm)	
	Min	Max		
65	226,5	244	130	135
75	236,5	254	140	145
85	269	284	156	160
95	278	294	166	170



L (cm)	A (cm)		C (cm)	
	Min	Max		
65	206,5	221,5	150	157,5
75	216,5	231,5	160	167,5
85	246	259	179	185
95	255	269	189	195



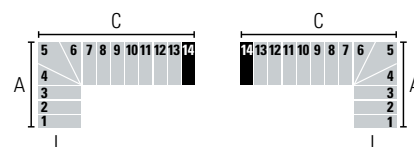
L (cm)	A (cm)		C (cm)	
	Min	Max		
65	186,5	199	170	180
75	196,5	209	180	190
85	223	234	202	210
95	232	244	212	220



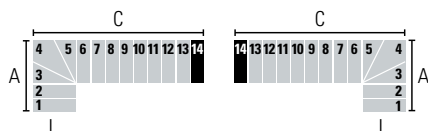
L (cm)	A (cm)		C (cm)	
	Min	Max		
65	166,5	176,5	190	202,5
75	176,5	186,5	200	212,5
85	200	209	225	235
95	209	219	235	245



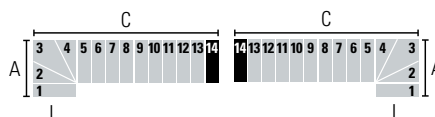
L (cm)	A (cm)		C (cm)	
	Min	Max		
65	146,5	154	210	225
75	156,5	164	220	235
85	177	184	248	260
95	186	194	258	270



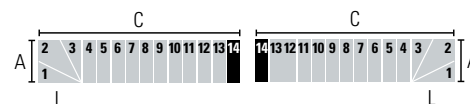
L (cm)	A (cm)		C (cm)	
	Min	Max		
65	126,5	131,5	230	247,5
75	136,5	141,5	240	257,5
85	154	159	271	285
95	163	169	281	295



L (cm)	A (cm)		C (cm)	
	Min	Max		
65	106,5	109	250	270
75	116,5	119	260	280
85	131	134	294	310
95	140	144	304	320



L (cm)	A (cm)		C (cm)	
	Min	Max		
65	85,5	-	270	292,5
75	95,5	-	280	302,5
85	108	109	317	335
95	117	119	327	345

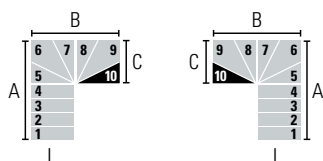


L (cm)	A (cm)		C (cm)	
	Min	-		
65	64	-	290	315
75	74	-	300	325
85	84	-	340	360
95	94	-	350	370

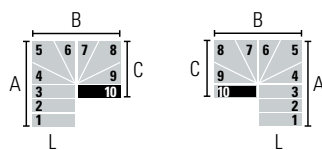
Ajouter des marches pour atteindre de plus grandes hauteurs.

AVEC 2 QUART Tournants

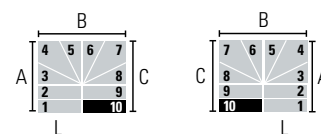
10 MARCHES (11 CONTREMARCHES) • Hauteur entre les étages: Min. 204 cm - Max. 244 cm (Max. 264 cm avec l'accessoire "Entretoises extra")



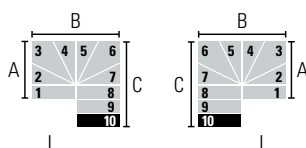
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	146,5	154	124	-	69	-
75	156,5	164	144	-	79	-
85	177	184	164	-	89	-
95	186	194	184	-	99	-



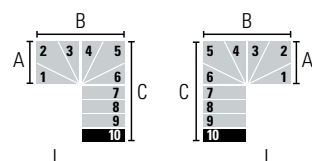
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	124	-	90	-
75	136,5	141,5	144	-	100	-
85	154	159	164	-	110	-
95	163	169	184	-	120	-



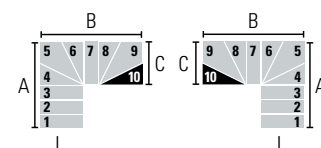
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	124	-	110	112,5
75	116,5	119	144	-	120	122,5
85	131	134	164	-	133	135
95	140	144	184	-	143	145



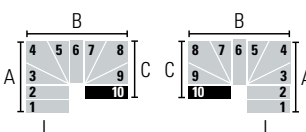
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	124	-	130	135
75	95,5	-	144	-	140	145
85	108	109	164	-	156	160
95	117	119	184	-	166	170



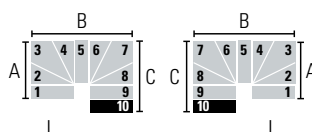
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	124	-	150	157,5
75	74	-	144	-	160	167,5
85	84	-	164	-	179	185
95	94	-	184	-	189	195



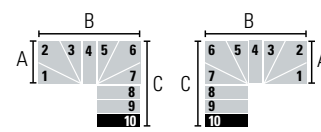
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	146,5	-	69	-
75	136,5	141,5	166,5	-	79	-
85	154	159	188	189	89	-
95	163	169	207	209	99	-



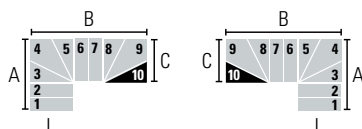
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	146,5	-	90	-
75	116,5	119	166,5	-	100	-
85	131	134	188	189	110	-
95	140	144	207	209	120	-



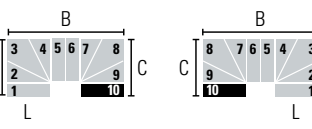
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	146,5	-	110	112,5
75	95,5	-	166,5	-	120	122,5
85	108	109	188	189	133	135
95	117	119	207	209	143	145



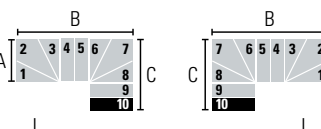
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	146,5	-	130	135
75	74	-	166,5	-	140	145
85	84	-	188	189	156	160
95	94	-	207	209	166	170



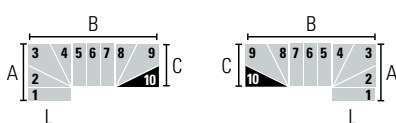
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	166,5	169	69	-
75	116,5	119	186,5	189	79	-
85	131	134	211	214	89	-
95	140	144	230	234	99	-



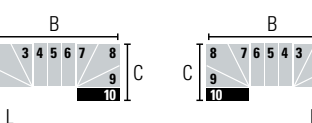
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	166,5	169	90	-
75	95,5	-	186,5	189	100	-
85	108	109	211	214	110	-
95	117	119	230	234	120	-



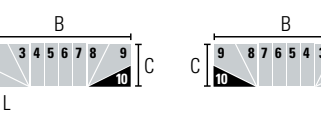
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	166,5	169	110	112,5
75	74	-	186,5	189	120	122,5
85	84	-	211	214	133	135
95	94	-	230	234	143	145



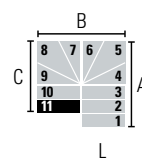
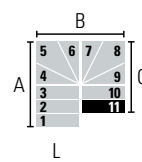
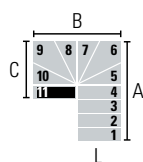
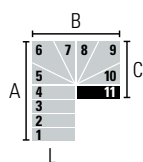
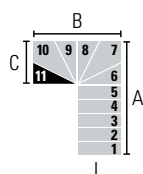
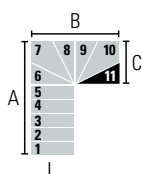
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	186,5	191,5	69	-
75	95,5	-	206,5	211,5	79	-
85	108	109	234	239	89	-
95	117	119	253	259	99	-



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	186,5	191,5	90	-
75	74	-	206,5	211,5	100	-
85	84	-	234	239	110	-
95	94	-	253	259	120	-



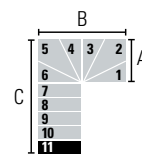
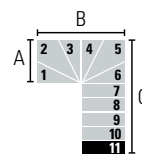
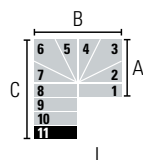
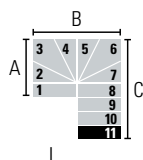
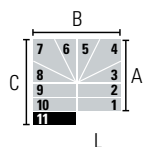
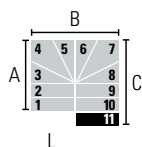
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	206,5	214	69	-
75	74	-	226,5	234	79	-
85	84	-	257	264	89	-
95	94	-	276	284	99	-

11 MARCHES (12 CONTREMARCHES) • Hauteur entre les étages: Min. 223 cm - Max. 266 cm (Max. 288 cm avec l'accessoire "Entretoises extra")


L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	-	Min	-
65	166,5	176,5	124	-	69	-
75	176,5	186,5	144	-	79	-
85	200	209	164	-	89	-
95	209	219	184	-	99	-

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	-	Min	-
65	146,5	154	124	-	90	-
75	156,5	164	144	-	100	-
85	177	184	164	-	110	-
95	188	194	184	-	120	-

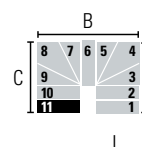
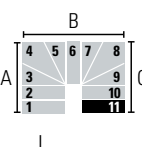
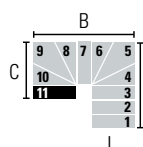
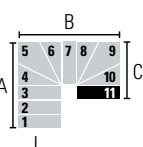
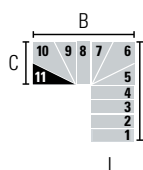
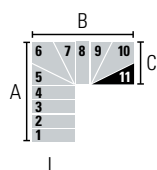
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	-	Min	Max
65	126,5	131,5	124	-	110	112,5
75	136,5	141,5	144	-	120	122,5
85	154	159	164	-	133	135
95	163	169	184	-	143	145



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	-	Min	Max
65	106,5	109	124	-	130	135
75	116,5	119	144	-	140	145
85	131	134	164	-	156	160
95	140	144	184	-	166	170

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	-	Min	Max
65	85,5	-	124	-	150	157,5
75	95,5	-	144	-	160	167,5
85	108	109	164	-	179	185
95	117	119	184	-	189	195

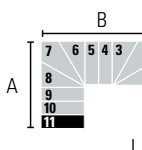
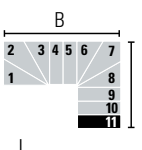
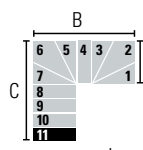
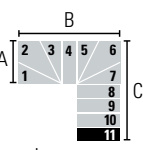
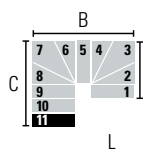
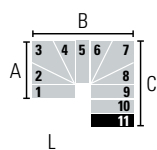
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	-	Min	-	Min	Max
65	64	-	124	-	170	180
75	74	-	144	-	180	190
85	84	-	164	-	202	210
95	94	-	184	-	212	220



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	-
65	146,5	154	146,5	-	69	-
75	156,5	164	166,5	-	79	-
85	177	184	188	189	89	-
95	186	194	207	209	99	-

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	-
65	126,5	131,5	146,5	-	90	-
75	136,5	141,5	166,5	-	100	-
85	154	159	188	189	110	-
95	163	169	207	209	120	-

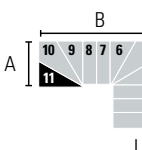
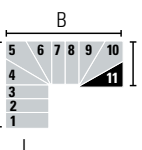
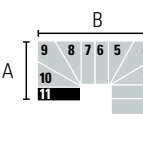
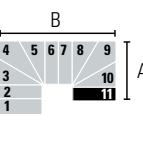
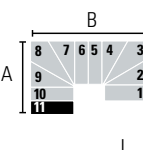
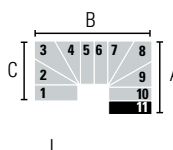
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	146,5	-	110	112,5
75	116,5	119	166,5	-	120	122,5
85	131	134	188	189	133	135
95	140	144	207	209	143	145



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	146,5	-	130	135
75	95,5	-	166,5	-	140	145
85	108	109	188	189	156	160
95	117	119	207	209	166	170

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	-	Min	Max	Min	Max
65	64	-	146,5	-	150	157,5
75	74	-	166,5	-	160	167,5
85	84	-	188	189	179	185
95	94	-	207	209	189	195

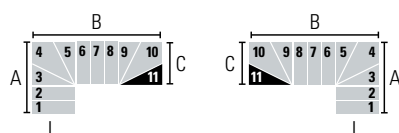
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	166,5	169	69	-
75	136,5	141,5	186,5	189	79	-
85	154	159	211	214	89	-
95	163	169	230	234	99	-



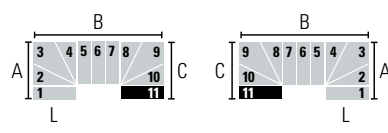
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	166,5	169	90	-
75	116,5	119	186,5	189	100	-
85	131	134	211	214	110	-
95	140	144	230	234	120	-

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	166,5	169	110	112,5
75	95,5	-	186,5	189	120	122,5
85	108	109	211	214	133	135
95	117	119	230	234	143	145

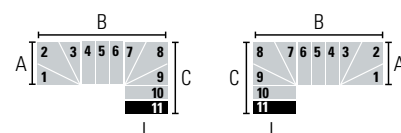
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	166,5	169	110	112,5
75	74	-	186,5	189	120	122,5
85	84	-	211	214	133	135
95	94	-	230	234	143	145



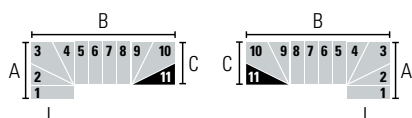
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	186,5	191,5	69	-
75	116,5	119	206,5	211,5	79	-
85	131	134	234	239	89	-
95	140	144	253	259	99	-



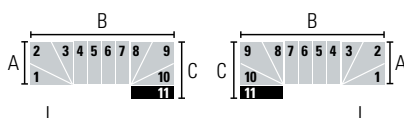
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	186,5	191,5	90	-
75	95,5	-	206,5	211,5	100	-
85	108	109	234	239	110	-
95	117	119	253	259	120	-



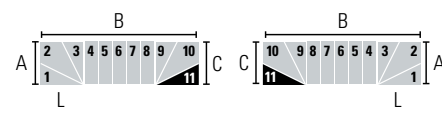
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	186,5	191,5	110	112,5
75	74	-	206,5	211,5	120	122,5
85	84	-	234	239	133	135
95	94	-	253	259	143	145



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	206,5	214	69	-
75	95,5	-	226,5	234	79	-
85	108	109	257	264	89	-
95	117	119	276	284	99	-

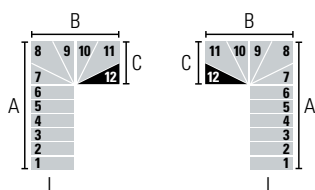


L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	206,5	214	90	-
75	74	-	226,5	234	100	-
85	84	-	257	264	110	-
95	94	-	276	284	120	-

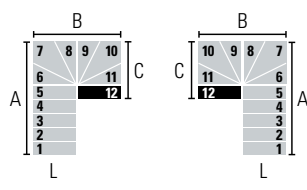


L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	226,5	236,5	69	-
75	74	-	246,5	256,5	79	-
85	84	-	280	289	89	-
95	94	-	299	309	99	-

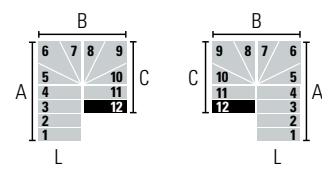
12 MARCHES (13 CONTREMARCHES) • Hauteur entre les étages: Min. 241 cm - Max. 289 cm (Max. 313 cm avec l'accessoire "Entretoises extra")



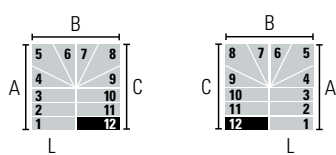
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	186,5	199	124	-	69	-
75	196,5	209	144	-	79	-
85	223	234	164	-	89	-
95	232	244	184	-	99	-



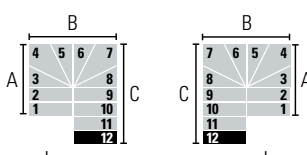
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	166,5	176,5	124	-	90	-
75	176,5	186,5	144	-	100	-
85	200	209	164	-	110	-
95	209	219	184	-	120	-



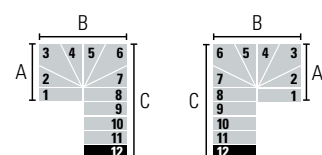
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	146,5	154	124	-	110	112,5
75	156,5	164	144	-	120	122,5
85	177	184	164	-	133	135
95	186	194	184	-	143	145



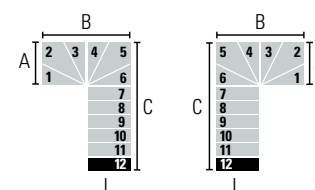
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	124	-	130	135
75	136,5	141,5	144	-	140	145
85	154	159	164	-	156	160
95	163	169	184	-	166	170



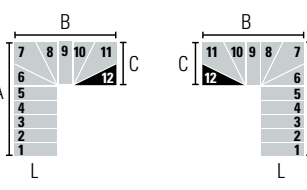
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	124	-	150	157,5
75	116,5	119	144	-	160	167,5
85	131	134	164	-	179	185
95	140	144	184	-	189	195



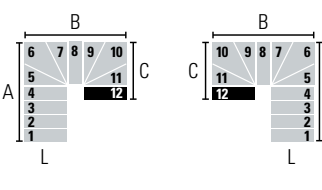
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	124	-	170	180
75	95,5	-	144	-	180	190
85	108	109	164	-	202	210
95	117	119	184	-	212	220



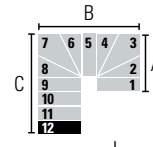
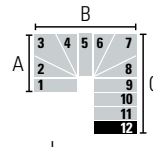
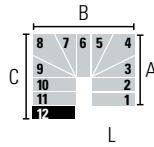
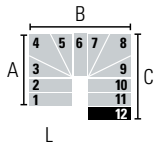
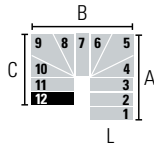
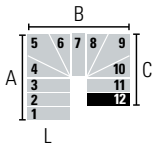
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	124	-	190	202,5
75	74	-	144	-	200	212,5
85	84	-	164	-	225	235
95	94	-	184	-	235	245



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	166,5	176,5	146,5	-	69	-
75	176,5	186,5	166,5	-	79	-
85	200	209	188	189	89	-
95	209	219	207	209	99	-



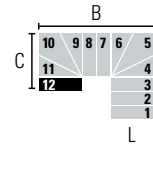
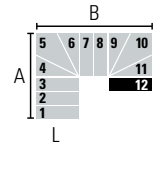
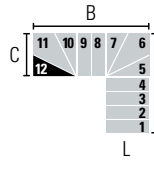
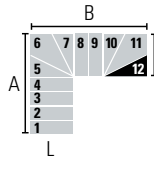
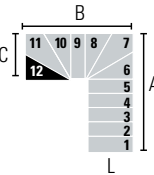
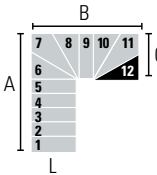
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	146,5	154	146,5	-	90	-
75	156,5	164	166,5	-	100	-
85	177	184	188	189	110	-
95	186	194	207	209	120	-



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	146,5	-	110	112,5
75	136,5	141,5	166,5	-	120	122,5
85	154	159	188	189	133	135
95	163	169	207	209	143	145

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	146,5	-	130	135
75	116,5	119	166,5	-	140	145
85	131	134	188	189	156	160
95	140	144	207	209	166	170

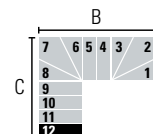
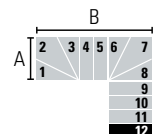
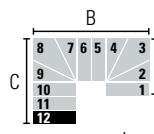
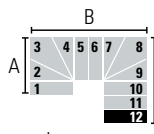
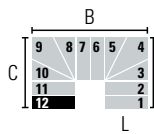
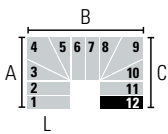
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	146,5	-	150	157,5
75	95,5	-	166,5	-	160	167,5
85	108	109	188	189	179	185
95	117	119	207	209	189	195



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	146,5	-	170	180
75	74	-	166,5	-	180	190
85	84	-	188	189	202	210
95	94	-	207	209	212	220

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	-
65	146,5	154	166,5	169	69	-
75	156,5	164	186,5	189	79	-
85	177	184	211	214	89	-
95	186	194	230	234	99	-

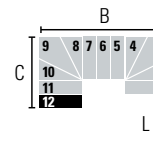
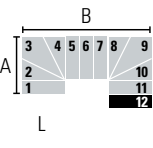
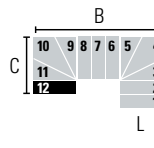
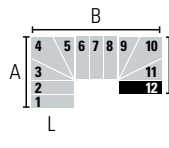
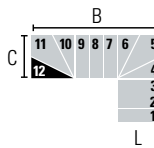
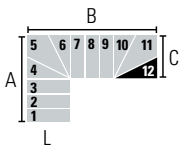
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	-
65	126,5	131,5	166,5	169	90	-
75	136,5	141,5	186,5	189	100	-
85	154	159	211	214	110	-
95	163	169	230	234	120	-



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	166,5	169	110	112,5
75	116,5	119	186,5	189	120	122,5
85	131	134	211	214	133	135
95	140	144	230	234	143	145

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	166,5	169	130	135
75	95,5	-	186,5	189	140	145
85	108	109	211	214	156	160
95	117	119	230	234	166	170

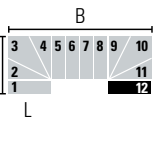
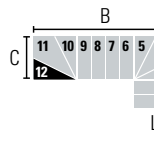
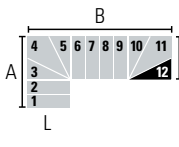
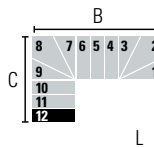
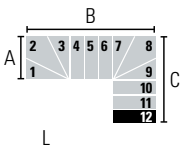
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	166,5	169	150	157,5
75	74	-	186,5	189	160	167,5
85	84	-	211	214	179	185
95	94	-	230	234	189	195

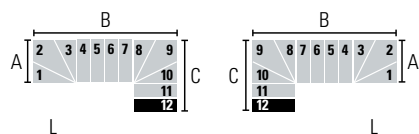


L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	-
65	126,5	131,5	186,5	191,5	69	-
75	136,5	141,5	206,5	211,5	79	-
85	154	159	234	239	89	-
95	163	169	253	259	99	-

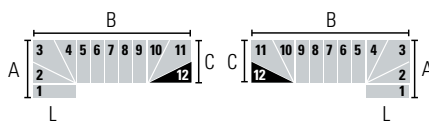
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	-
65	106,5	109	186,5	191,5	90	-
75	116,5	119	206,5	211,5	100	-
85	131	134	234	239	110	-
95	140	144	253	259	120	-

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	188,5	191,5	110	112,5
75	95,5	-	206	211,5	120	122,5
85	108	109	234	239	133	135
95	117	119	253	259	143	145

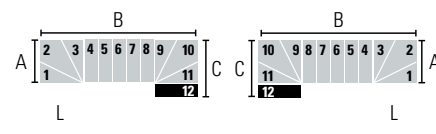




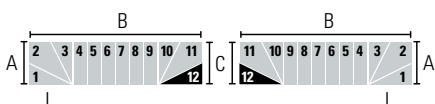
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	206,5	214	110	112,5
75	74	-	226,5	234	120	122,5
85	84	-	257	264	133	135
95	94	-	276	284	143	145



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	226,5	236,5	69	-
75	95,5	-	246,5	256,5	79	-
85	108	109	280	289	89	-
95	117	119	299	309	99	-

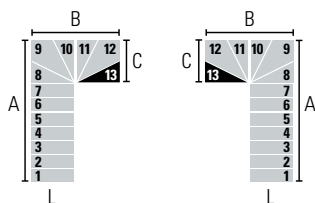


L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	226,5	236,5	90	-
75	74	-	246,5	256,5	100	-
85	84	-	280	289	110	-
95	94	-	299	309	120	-

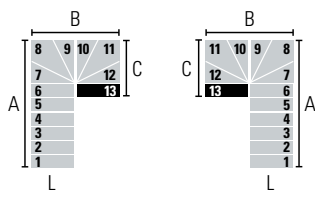


L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	246,5	259	69	-
75	74	-	266,5	279	79	-
85	84	-	303	314	89	-
95	94	-	322	334	99	-

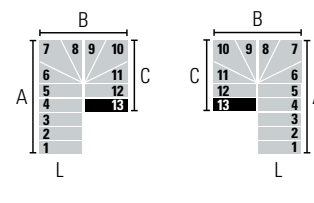
13 MARCHES (14 CONTREMARCHES) • Hauteur entre les étages: Min. 260 cm - Max. 311 cm (Max. 337 cm avec l'accessoire "Entretoises extra")



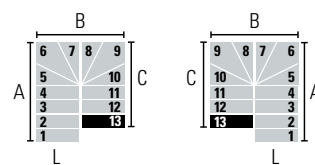
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	206,5	221,5	124	-	69	-
75	216,5	231,5	144	-	79	-
85	246	259	164	-	89	-
95	255	269	184	-	99	-



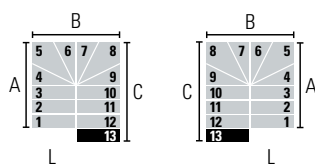
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	186,5	199	124	-	90	-
75	196,5	209	144	-	100	-
85	223	234	164	-	110	-
95	232	244	184	-	120	-



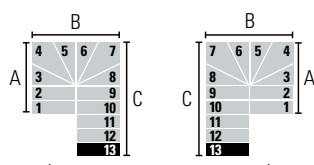
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	166,5	176,5	124	-	110	112,5
75	176,5	186,5	144	-	120	122,5
85	200	209	164	-	133	135
95	209	219	184	-	143	145



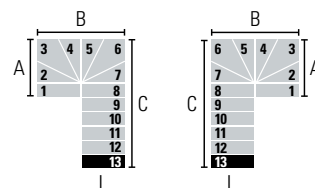
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	146,5	154	124	-	130	135
75	156,5	164	144	-	140	145
85	177	184	164	-	156	160
95	186	194	184	-	166	170



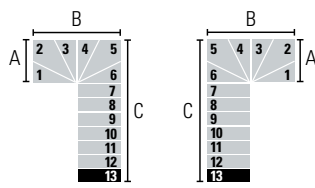
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	124	-	150	157,5
75	136,5	141,5	144	-	160	167,5
85	154	159	164	-	179	185
95	163	169	184	-	189	195



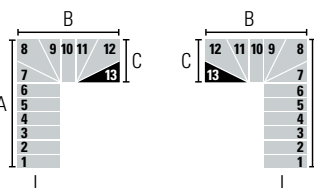
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	124	-	170	180
75	116,5	119	144	-	180	190
85	131	134	164	-	202	210
95	140	144	184	-	212	220



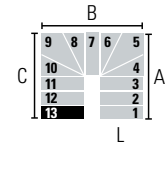
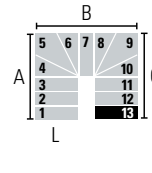
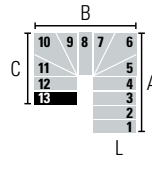
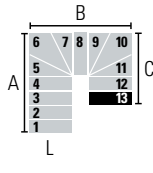
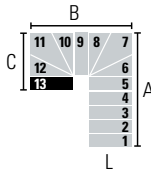
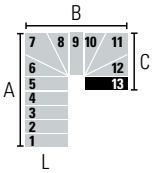
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	124	-	190	202,5
75	95,5	-	144	-	200	212,5
85	108	109	164	-	225	235
95	117	119	184	-	235	245



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	124	-	210	225
75	74	-	144	-	220	235
85	84	-	164	-	248	260
95	94	-	184	-	258	270



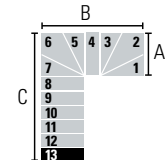
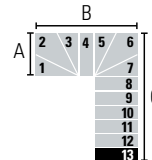
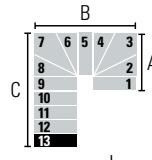
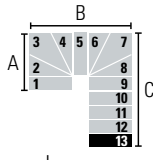
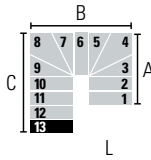
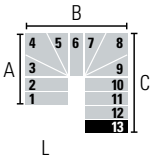
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	186,5	199	146,5	-	69	-
75	196,5	209	166,5	-	79	-
85	223	234	188	189	89	-
95	232	244	207	209	99	-



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	166,5	176,5	146,5	-	90	-
75	176,5	186,5	166,5	-	100	-
85	200	209	188	189	110	-
95	209	219	207	209	120	-

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	146,5	154	146,5	-	110	112,5
75	156,5	164	166,5	-	120	122,5
85	177	184	188	189	133	135
95	186	194	207	209	143	145

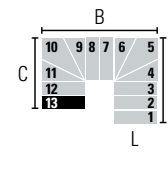
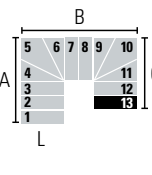
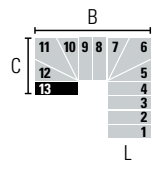
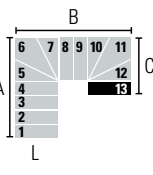
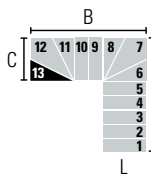
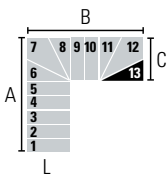
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	146,5	-	130	135
75	136,5	141,5	166,5	-	140	145
85	154	159	188	189	156	160
95	163	169	207	209	166	170



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	146,5	-	150	157,5
75	116,5	119	166,5	-	160	167,5
85	131	134	188	189	179	185
95	140	144	207	209	189	195

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	146,5	-	170	180
75	95,5	-	166,5	-	180	190
85	108	109	188	189	202	210
95	117	119	207	209	212	220

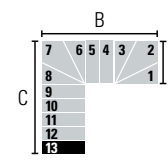
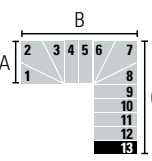
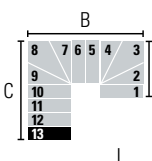
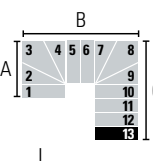
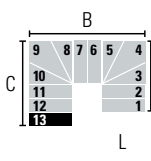
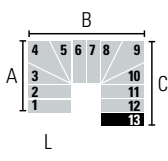
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	146,5	-	190	202,5
75	74	-	166,5	-	200	212,5
85	84	-	188	189	225	235
95	94	-	207	209	235	245



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	166,5	176,5	166,5	169	69	-
75	176,5	186,5	186,5	189	79	-
85	200	209	211	214	89	-
95	209	219	230	234	99	-

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	146,5	154	166,5	169	90	-
75	156,5	164	186,5	189	100	-
85	177	184	211	214	110	-
95	186	194	230	234	120	-

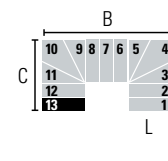
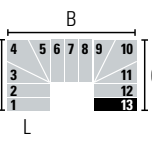
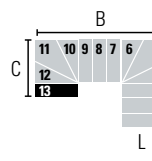
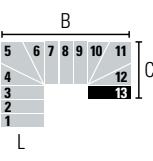
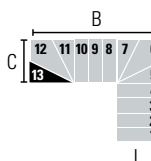
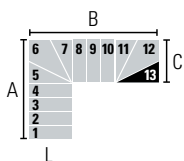
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	166,5	169	110	112,5
75	136,5	141,5	186,5	189	120	122,5
85	154	159	211	214	133	135
95	163	169	230	234	143	145



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	166,5	169	130	135
75	116,5	119	186,5	189	140	145
85	131	134	211	214	156	160
95	140	144	230	234	166	170

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	166,5	169	150	157,5
75	95,5	-	186,5	189	160	167,5
85	108	109	211	214	179	185
95	117	119	230	234	189	195

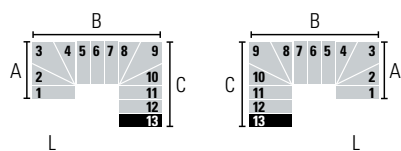
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	166,5	169	170	180
75	74	-	186,5	189	180	190
85	84	-	211	214	202	210
95	94	-	230	234	212	220



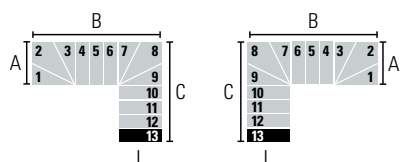
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	146,5	154	186,5	191,5	69	-
75	156,5	164	206,5	211,5	79	-
85	177	184	234	239	89	-
95	186	194	253	259	99	-

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	186,5	191,5	90	-
75	136,5	141,5	206,5	211,5	100	-
85	154	159	234	239	110	-
95	163	169	253	259	120	-

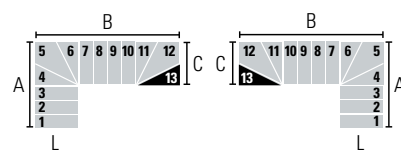
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	186,5	191,5	110	112,5
75	116,5	119	206,5	211,5	120	122,5
85	131	134	234	239	133	135
95	140	144	253	259	143	145



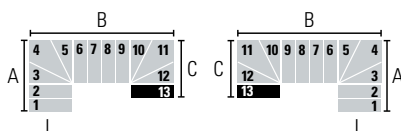
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	186,5	191,5	130	135
75	95,5	-	206,5	211,5	140	145
85	108	109	234	239	156	160
95	117	119	253	259	166	170



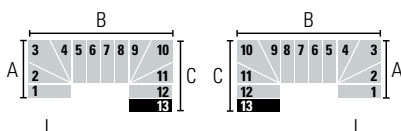
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	186,5	191,5	150	157,5
75	74	-	206,5	211,5	160	167,5
85	84	-	234	239	179	185
95	94	-	253	259	189	195



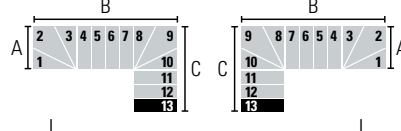
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	206,5	214	69	-
75	136,5	141,5	226,5	234	79	-
85	154	159	257	264	89	-
95	163	169	276	284	99	-



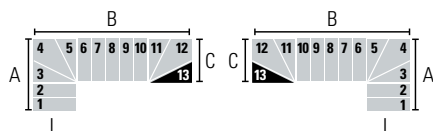
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	206,5	214	90	-
75	116,5	119	226,5	234	100	-
85	131	134	257	264	110	-
95	140	144	276	284	120	-



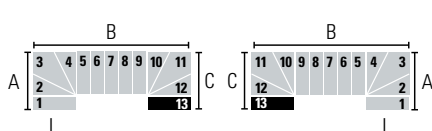
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	206,5	214	110	112,5
75	95,5	-	226,5	234	120	122,5
85	108	109	257	264	133	135
95	117	119	276	284	143	145



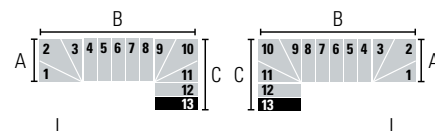
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	206,5	214	130	135
75	74	-	226,5	234	140	145
85	84	-	257	264	156	160
95	94	-	276	284	166	170



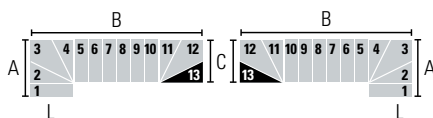
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	226,5	236,5	69	-
75	116,5	119	246,5	256,5	79	-
85	131	134	280	289	89	-
95	140	144	299	309	99	-



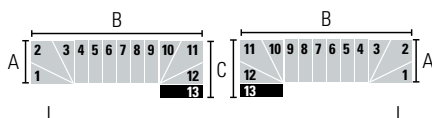
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	226,5	236,5	90	-
75	95,5	-	246,5	256,5	100	-
85	108	109	280	289	110	-
95	117	119	299	309	120	-



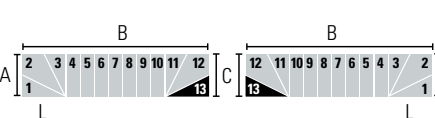
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	226,5	236,5	110	112,5
75	74	-	246,5	256,5	120	122,5
85	84	-	280	289	133	135
95	94	-	299	309	143	145



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	246,5	259	69	-
75	95,5	-	266,5	279	79	-
85	108	109	303	314	89	-
95	117	119	322	334	99	-

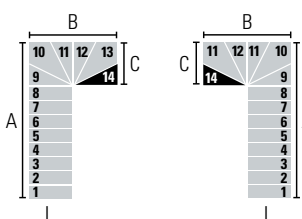


L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	246,5	259	90	-
75	74	-	266,5	279	100	-
85	84	-	303	314	110	-
95	94	-	322	334	120	-

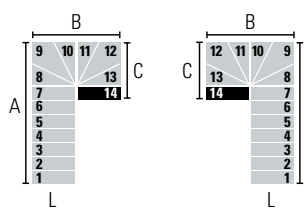


L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	266,5	281,5	69	-
75	74	-	286,5	301,5	79	-
85	84	-	326	339	89	-
95	94	-	345	359	99	-

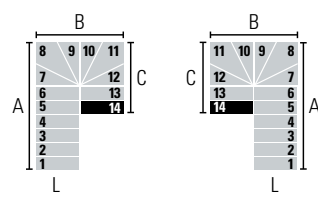
14 MARCHES (15 CONTREMARCHES) • Hauteur entre les étages: Min. 278 cm - Max. 334 cm (Max. 362 cm avec l'accessoire "Entretoises extra")



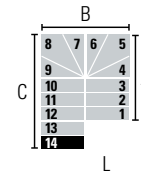
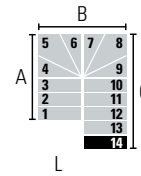
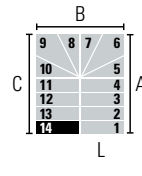
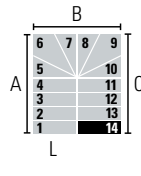
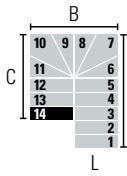
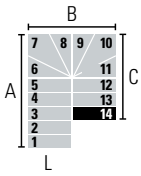
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	226,5	244	124	-	69	-
75	236,5	254	144	-	79	-
85	269	284	164	-	89	-
95	278	294	184	-	99	-



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	206,5	221,5	124	-	90	-
75	216,5	231,5	144	-	100	-
85	246	259	164	-	110	-
95	255	269	184	-	120	-



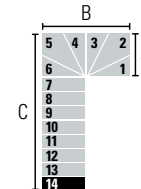
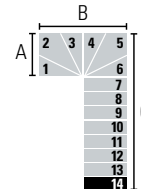
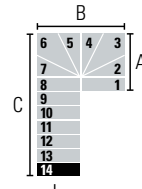
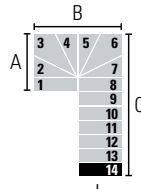
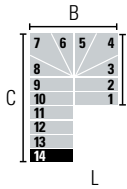
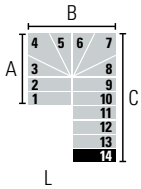
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	186,5	199	124	-	110	112,5
75	196,5	209	144	-	120	122,5
85	223	234	164	-	133	135
95	232	244	184	-	143	145



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	-	Min	Max
65	166,5	176,5	124	-	130	135
75	176,5	186,5	144	-	140	145
85	200	209	164	-	156	160
95	209	219	184	-	166	170

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	-	Min	Max
65	146,5	154	124	-	150	157,5
75	156,5	164	144	-	160	167,5
85	177	184	164	-	179	185
95	186	194	184	-	189	195

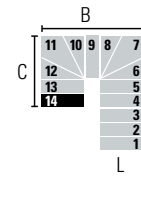
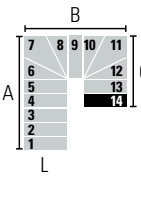
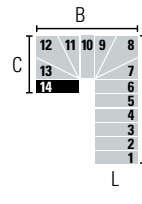
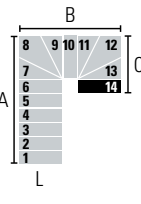
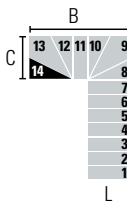
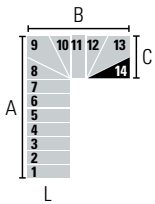
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	-	Min	Max
65	126,5	131,5	124	-	170	180
75	136,5	141,5	144	-	180	190
85	154	159	164	-	202	210
95	163	169	184	-	212	220



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	-	Min	Max
65	106,5	109	124	-	190	202,5
75	116,5	119	144	-	200	212,5
85	131	134	164	-	225	235
95	140	144	184	-	235	245

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	-	Min	Max
65	85,5	-	124	-	210	225
75	95,5	-	144	-	220	235
85	108	109	164	-	248	260
95	117	119	184	-	258	270

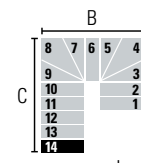
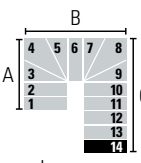
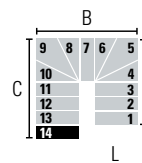
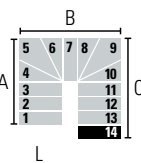
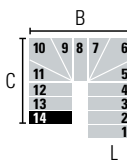
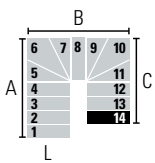
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	-	Min	-	Min	Max
65	64	-	124	-	230	247,5
75	74	-	144	-	240	257,5
85	84	-	164	-	271	285
95	94	-	184	-	281	295



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	-
65	206,5	221,5	146,5	-	69	-
75	216,5	231,5	166,5	-	79	-
85	246	259	188	189	89	-
95	255	269	207	209	99	-

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	186,5	199	146,5	-	90	-
75	196,5	209	166,5	-	100	-
85	223	234	188	189	110	-
95	232	244	207	209	120	-

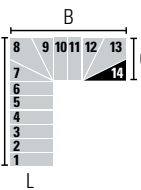
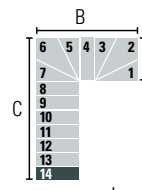
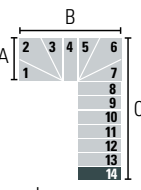
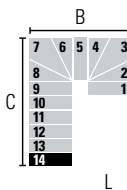
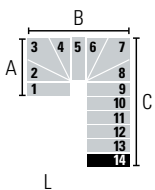
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	166,5	176,5	146,5	-	110	112,5
75	176,5	186,5	166,5	-	120	122,5
85	200	209	188	189	133	135
95	209	219	207	209	143	145

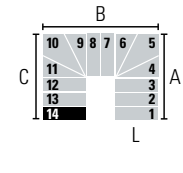
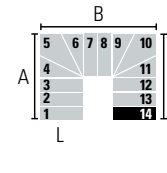
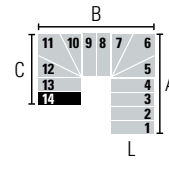
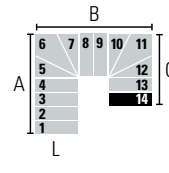
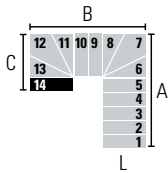
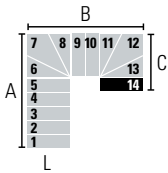


L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	146,5	154	146,5	-	130	135
75	156,5	164	166,5	-	140	145
85	177	184	188	189	156	160
95	186	194	207	209	166	170

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	146,5	-	150	157,5
75	136,5	141,5	166,5	-	160	167,5
85	154	159	188	189	179	185
95	163	169	207	209	189	195

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	146,5	-	170	180
75	116,5	119	166,5	-	180	190
85	131	134	188	189	202	210
95	140	144	207	209	212	220

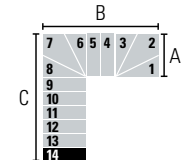
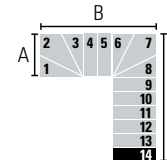
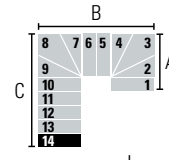
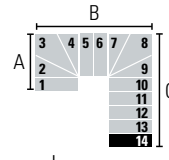
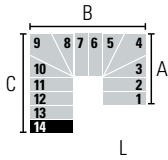
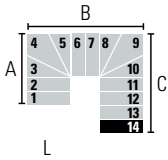




L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	166,5	176,5	166,5	169	90	-
75	176,5	186,5	186,5	189	100	-
85	200	209	211	214	110	-
95	209	219	230	234	120	-

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	146,5	154	166,5	169	110	112,5
75	156,5	164	186,5	189	120	122,5
85	177	184	211	214	133	135
95	186	194	230	234	143	145

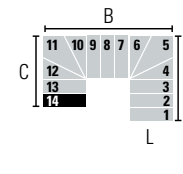
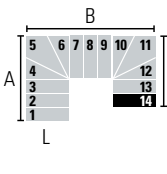
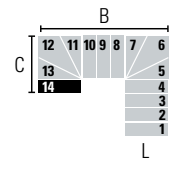
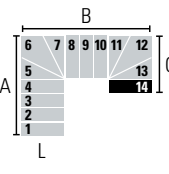
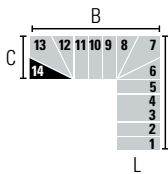
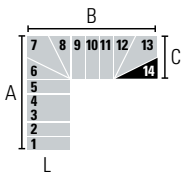
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	166,5	169	130	135
75	136,5	141,5	186,5	189	140	145
85	154	159	211	214	156	160
95	163	169	230	234	166	170



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	166,5	169	150	157,5
75	116,5	119	186,5	189	160	167,5
85	131	134	211	214	179	185
95	140	144	230	234	189	195

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	166,5	169	170	180
75	95,5	-	186,5	189	180	190
85	108	109	211	214	202	210
95	117	119	230	234	212	220

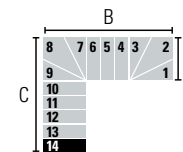
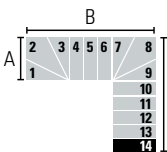
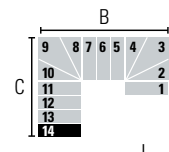
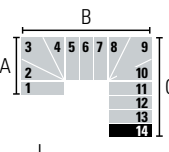
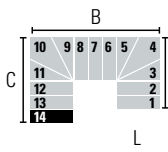
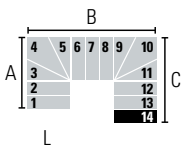
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	166,5	169	190	202,5
75	74	-	186,5	189	200	212,5
85	84	-	211	214	225	235
95	94	-	230	234	235	245



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	166,5	176,5	186,5	191,5	69	-
75	176,5	186,5	206,5	211,5	79	-
85	200	209	234	239	89	-
95	209	219	253	259	99	-

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	146,5	154	186,5	191,5	90	-
75	156,5	164	206,5	211,5	100	-
85	177	184	234	239	110	-
95	186	194	253	259	120	-

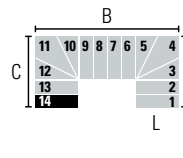
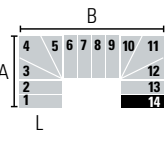
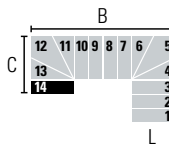
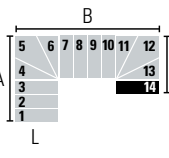
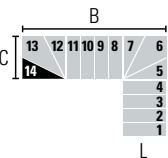
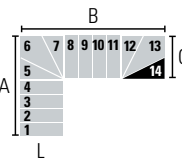
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	186,5	191,5	110	112,5
75	136,5	141,5	206,5	211,5	120	122,5
85	154	159	234	239	133	135
95	163	169	253	259	143	145



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	186,5	191,5	130	135
75	116,5	119	206,5	211,5	140	145
85	131	134	234	239	156	160
95	140	144	253	259	166	170

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	186,5	191,5	150	157,5
75	95,5	-	206,5	211,5	160	167,5
85	108	109	234	239	179	185
95	117	118	253	259	189	195

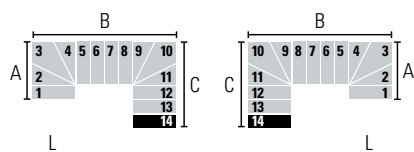
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	64	-	186,5	191,5	170	180
75	74	-	206,5	211,5	180	190
85	84	-	234	239	202	210
95	94	-	253	259	212	220



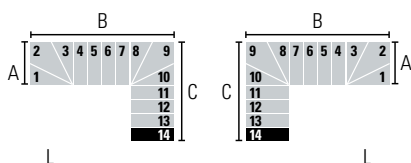
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	146,5	154	206,5	214	69	-
75	156,5	164	226,5	234	79	-
85	177	184	257	264	89	-
95	186	194	276	284	99	-

L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	126,5	131,5	206,5	214	90	-
75	136,5	141,5	226,5	234	100	-
85	154	159	257	264	110	-
95	163	169	276	284	120	-

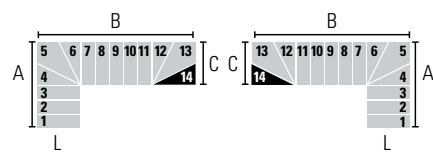
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	106,5	109	206,5	214	110	112,5
75	116,5	119	226,5	234	120	122,5
85	131	134	257	264	133	135
95	140	144	276	284	143	145



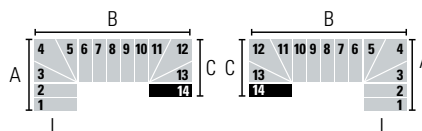
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	206,5	214	130	135
75	95,5	-	226,5	234	140	145
85	108	109	257	264	156	160
95	117	119	276	284	166	170



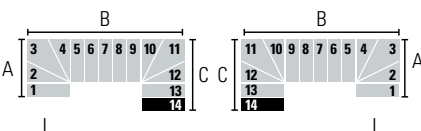
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	-	Min	Max	Min	Max
65	64	-	206,5	214	150	157,5
75	74	-	226,5	234	160	167,5
85	84	-	257	264	179	185
95	94	-	276	284	189	195



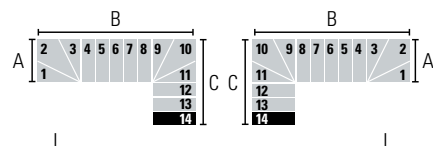
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	-
65	126,5	131,5	226,5	236,5	69	-
75	136,5	141,5	246,5	256,5	79	-
85	154	159	280	289	89	-
95	163	169	299	309	99	-



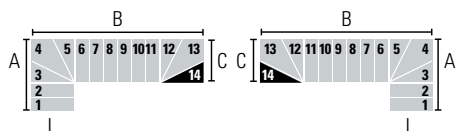
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	-
65	106,5	109	226,5	236,5	90	-
75	116,5	119	246,5	256,5	100	-
85	131	134	280	289	110	-
95	140	144	299	309	120	-



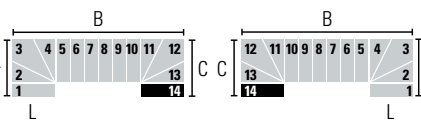
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	Max
65	85,5	-	226,5	236,5	110	112,5
75	95,5	-	246,5	256,5	120	122,5
85	108	109	280	289	133	135
95	117	119	299	309	143	145



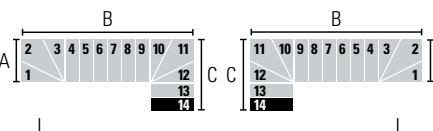
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	-	Min	Max	Min	Max
65	64	-	226,5	236,5	130	135
75	74	-	246,5	256,5	140	145
85	84	-	280	289	156	160
95	94	-	299	309	166	170



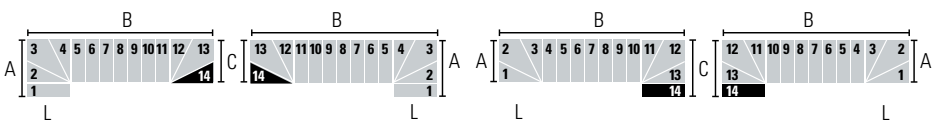
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	-
65	106,5	109	246,5	259	69	-
75	116,5	119	266,5	279	79	-
85	131	134	303	314	89	-
95	140	144	322	334	99	-



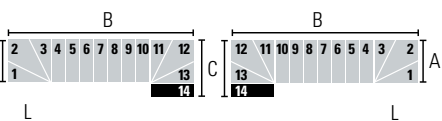
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	-
65	85,5	-	246,5	259	90	-
75	95,5	-	266,5	279	100	-
85	108	109	303	314	110	-
95	117	119	322	334	120	-



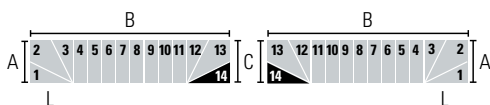
L (cm)	A (cm)		B (cm)		C (cm)	
	Min	-	Min	Max	Min	Max
65	64	-	246,5	259	110	112,5
75	74	-	266,5	279	120	122,5
85	84	-	303	314	133	135
95	94	-	322	334	143	145



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	Max	Min	Max	Min	-
65	85,5	-	266,5	281,5	69	-
75	95,5	-	286,5	301,5	79	-
85	108	109	326	339	89	-
95	117	119	345	359	99	-



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	-	Min	Max	Min	-
65	64	-	266,5	281,5	90	-
75	74	-	286,5	301,5	100	-
85	84	-	326	339	110	-
95	94	-	345	359	120	-



L (cm)	A (cm)		B (cm)		C (cm)	
	Min	-	Min	Max	Min	-
65	64	-	286,5	304	69	-
75	74	-	306,5	324	79	-
85	84	-	349	364	89	-
95	94	-	368	374	99	-