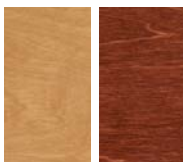


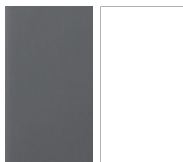
Magia90

Magia90 è composta da 11, 12, 13 o 15 alzate e da un lato ringhiera. Per realizzare una **Magia90** con 14 alzate (13 gradini), per un'altezza da 261 cm a 325 cm, occorre acquistare una **Magia90** con 15 alzate (14 gradini) ed eliminare un gradino al momento della posa in opera. Per realizzare configurazioni "su misura", si possono acquistare la ringhiera esterna e la balaustra per il piano di arrivo.

COLORI
E FINITURE



TINTE LEGNO: CHIARA O CILIEGIO



COLORI ACCIAIO: GRIGIO GHISA O BIANCO

COMPOSIZIONE
KIT



11 ALZATE



12 ALZATE



13 ALZATE



15 ALZATE

OPTIONAL
BALAUSTRATA
MAGIA
120 cm



La balaustra supplementare **Magia** consente di proteggere l'apertura del piano superiore. È composta da moduli componibili da 120 cm, 10 colonnine e corrimano.

OPTIONAL
SOTTOGRADO
TUBOLARE

Consente di ridurre lo spazio presente fra i gradini ed evitare la caduta verso il basso dei bambini.



OPTIONAL
CANCELLETTO
DI PROTEZIONE

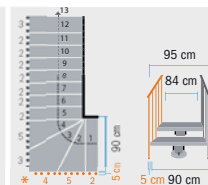
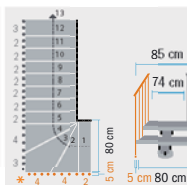
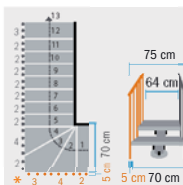


Kalpyto* è un accessorio di sicurezza per impedire ai bambini di età inferiore ai 24 mesi di salire o scendere da soli le scale. È composto da un telo teso mediante un telaio rigido tubolare e da giunti in plastica per fissare il

cancellotto alla ringhiera; è lungo 82 cm e alto 73,5 cm, con possibilità di essere accorciato fino a 54 cm per adattarsi a tutte le misure di scala. Idoneo ad uso interno.

*www.fontanot.it/01k

OPTIONAL
RINGHIERA
ESTERNA



La ringhiera supplementare esterna **Magia90**, composta da 5 colonnine, corrimano e fissaggi, viene utilizzata come protezione se il lato esterno della scala è lontano dal muro. La ringhiera esterna allarga la misura della scala di 5 cm.

* È possibile contare il numero di colonnine necessarie sul lato esterno della scala. Le colonnine sono rappresentate dai punti sul lato esterno.

Esempio: se si desidera applicare la ringhiera esterna solo sul lato esterno della scala **Magia90** con larghezza 80 cm, occorre sommare la quantità di colonnine: $2+4+4=10$. Occorre quindi ordinare 2 ringhiere esterne supplementari.

Magia90/Articoli supplementari



COLORE ACCIAIO	GRIGIO GHISA	BIANCO	
BALAUSTR A MAGIA 120 cm	K26050000	K26049000	
SOTTOGRADO TUBOLARE LARGHEZZA 70	11 ALZATE	K28155000	K28147000
	12 ALZATE	K28157000	K28149000
	13 ALZATE	K28159000	K28151000
	15 ALZATE	K28161000	K28153000
SOTTOGRADO TUBOLARE LARGHEZZA 80-90	11 ALZATE	K28156000	K28148000
	12 ALZATE	K28158000	K28150000
	13 ALZATE	K28160000	K28152000
	15 ALZATE	K28162000	K28154000
RINGHIERA ESTERNA	K28146000	K28145000	

Magia90/Configurazione a L

LARGHEZZA 70

TINTA LEGNO	CHIARA	CHIARA	CILIEGIO	CILIEGIO	
COLORE ACCIAIO	GRIGIO GHISA	BIANCO	GRIGIO GHISA	BIANCO	
*ALTEZZA 205 + 255 cm	11 ALZATE	K28003000	K28001000	K28004000	K28002000
*ALTEZZA 224 + 278 cm	12 ALZATE	K28011000	K28009000	K28012000	K28010000
*ALTEZZA 242 + 302 cm	13 ALZATE	K28019000	K28017000	K28020000	K28018000
*ALTEZZA 261 + 349 cm	15 ALZATE	K28027000	K28025000	K28028000	K28026000

LARGHEZZA 80

TINTA LEGNO	CHIARA	CHIARA	CILIEGIO	CILIEGIO	
COLORE ACCIAIO	GRIGIO GHISA	BIANCO	GRIGIO GHISA	BIANCO	
*ALTEZZA 205 + 255 cm	11 ALZATE	K28035000	K28033000	K28036000	K28034000
*ALTEZZA 224 + 278 cm	12 ALZATE	K28043000	K28041000	K28044000	K28042000
*ALTEZZA 242 + 302 cm	13 ALZATE	K28051000	K28049000	K28052000	K28050000
*ALTEZZA 261 + 349 cm	15 ALZATE	K28059000	K28057000	K28060000	K28058000

LARGHEZZA 90

TINTA LEGNO	CHIARA	CHIARA	CILIEGIO	CILIEGIO	
COLORE ACCIAIO	GRIGIO GHISA	BIANCO	GRIGIO GHISA	BIANCO	
*ALTEZZA 205 + 255 cm	11 ALZATE	K28067000	K28065000	K28068000	K28066000
*ALTEZZA 224 + 278 cm	12 ALZATE	K28075000	K28073000	K28076000	K28074000
*ALTEZZA 242 + 302 cm	13 ALZATE	K28083000	K28081000	K28084000	K28082000
*ALTEZZA 261 + 349 cm	15 ALZATE	K28091000	K28089000	K28092000	K28090000



Importante!

* In caso la vostra altezza fosse presente su più righe, si consiglia di scegliere il numero di alzate più elevato per una maggiore comodità di salita. Verificare che il numero di alzate scelto sia inseribile nel vostro vano scala consultando le piantine.

Magia90/Configurazione a U

LARGHEZZA 70

TINTA LEGNO	CHIARA	CHIARA	CILIEGIO	CILIEGIO
COLORE ACCIAIO	GRIGIO GHISA	BIANCO	GRIGIO GHISA	BIANCO
*ALTEZZA 205 + 255 cm 11 ALZATE	K28007000	K28005000	K28008000	K28006000
*ALTEZZA 224 + 278 cm 12 ALZATE	K28015000	K28013000	K28016000	K28014000
*ALTEZZA 242 + 302 cm 13 ALZATE	K28023000	K28021000	K28024000	K28022000
*ALTEZZA 261 + 349 cm 15 ALZATE	K28031000	K28029000	K28032000	K28030000

LARGHEZZA 80

TINTA LEGNO	CHIARA	CHIARA	CILIEGIO	CILIEGIO
COLORE ACCIAIO	GRIGIO GHISA	BIANCO	GRIGIO GHISA	BIANCO
*ALTEZZA 205 + 255 cm 11 ALZATE	K28039000	K28037000	K28040000	K28038000
*ALTEZZA 224 + 278 cm 12 ALZATE	K28047000	K28045000	K28048000	K28046000
*ALTEZZA 242 + 302 cm 13 ALZATE	K28055000	K28053000	K28056000	K28054000
*ALTEZZA 261 + 349 cm 15 ALZATE	K28063000	K28061000	K28064000	K28062000

LARGHEZZA 90

TINTA LEGNO	CHIARA	CHIARA	CILIEGIO	CILIEGIO
COLORE ACCIAIO	GRIGIO GHISA	BIANCO	GRIGIO GHISA	BIANCO
*ALTEZZA 205 + 255 cm 11 ALZATE	K28071000	K28069000	K28072000	K28070000
*ALTEZZA 224 + 278 cm 12 ALZATE	K28079000	K28077000	K28080000	K28078000
*ALTEZZA 242 + 302 cm 13 ALZATE	K28087000	K28085000	K28088000	K28086000
*ALTEZZA 261 + 349 cm 15 ALZATE	K28095000	K28093000	K28096000	K28094000

Importante!

* In caso la vostra altezza fosse presente su più righe, si consiglia di scegliere il numero di alzate più elevato per una maggiore comodità di salita. Verificare che il numero di alzate scelto sia inseribile nel vostro vano scala consultando le piantine.

LARGHEZZA 70

TINTA LEGNO	CHIARA	CHIARA	CILIEGIO	CILIEGIO
COLORE ACCIAIO	GRIGIO GHISA	BIANCO	GRIGIO GHISA	BIANCO
*ALTEZZA 205 + 255 cm 11 ALZATE	K28099000	K28097000	K28100000	K28098000
*ALTEZZA 224 + 278 cm 12 ALZATE	K28111000	K28109000	K28112000	K28110000
*ALTEZZA 242 + 302 cm 13 ALZATE	K28123000	K28121000	K28124000	K28122000
*ALTEZZA 261 + 349 cm 15 ALZATE	K28135000	K28133000	K28136000	K28134000

LARGHEZZA 80

TINTA LEGNO	CHIARA	CHIARA	CILIEGIO	CILIEGIO
COLORE ACCIAIO	GRIGIO GHISA	BIANCO	GRIGIO GHISA	BIANCO
*ALTEZZA 205 + 255 cm 11 ALZATE	K28103000	K28101000	K28104000	K28102000
*ALTEZZA 224 + 278 cm 12 ALZATE	K28115000	K28113000	K28116000	K28114000
*ALTEZZA 242 + 302 cm 13 ALZATE	K28127000	K28125000	K28128000	K28126000
*ALTEZZA 261 + 349 cm 15 ALZATE	K28139000	K28137000	K28140000	K28138000

LARGHEZZA 90

TINTA LEGNO	CHIARA	CHIARA	CILIEGIO	CILIEGIO
COLORE ACCIAIO	GRIGIO GHISA	BIANCO	GRIGIO GHISA	BIANCO
*ALTEZZA 205 + 255 cm 11 ALZATE	K28107000	K28105000	K28108000	K28106000
*ALTEZZA 224 + 278 cm 12 ALZATE	K28119000	K28117000	K28120000	K28118000
*ALTEZZA 242 + 302 cm 13 ALZATE	K28131000	K28129000	K28132000	K28130000
*ALTEZZA 261 + 349 cm 15 ALZATE	K28143000	K28141000	K28144000	K28142000

Importante!

* In caso la vostra altezza fosse presente su più righe, si consiglia di scegliere il numero di alzate più elevato per una maggiore comodità di salita. Verificare che il numero di alzate scelto sia inseribile nel vostro vano scala consultando le piantine.

Progettare la scala.

Magia90 è composta da 11, 12, 13 o 15 alzate con supporti in acciaio e da un lato di ringhiera.

Consultando la **tabella a fianco**, in base all'altezza che devi raggiungere, individua il numero di alzate della tua scala.

Le piantine indicano le dimensioni massime e minime di tutte le con figurezioni realizzabili. La diversa disposizione dei gradini e la scelta delle pedate, da 18 a 22 cm per la larghezza 70 cm, e da 22 a 26 cm per le larghezze 80 e 90 cm, permettono di realizzare 894 tipi di configurazioni differenti.

Magia90 è regolabile in altezza, pedata e rotazione. Il senso di rotazione della scala può essere orario o antiorario e viene deciso al momento della posa.

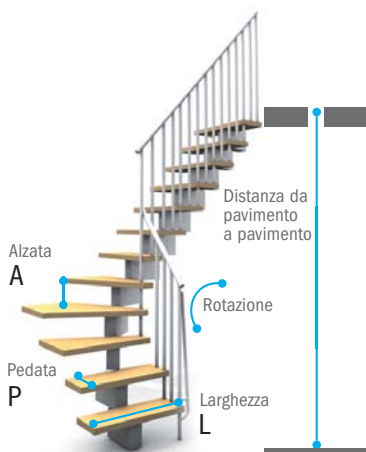
IL FORO ESISTE?

Cerca tra le 894 piantine quella che è inferiore alle dimensioni dell'apertura del solaio. Considera che l'apertura del solaio deve avere come minimo le dimensioni della scala meno tre gradini per il 15 alzate, meno due gradini per il 13 alzate, meno un gradino per il 12 alzate e meno zero per le 11 alzate.

IL FORO DEVE ESSERE ANCORA REALIZZATO?

Individua tra le 894 piantine quella che è più adatta al tuo vano scala: l'apertura del solaio dovrà avere come minimo le dimensioni della piantina meno tre gradini per il 15 alzate, meno due gradini per il 13 alzate, meno un gradino per il 12 alzate e meno zero per le 11 alzate.

ALTEZZE IN CM	N° ALZATE
ALTEZZA 205 + 255 cm	11 ALZATE
ALTEZZA 224 + 278 cm	12 ALZATE
ALTEZZA 242 + 302 cm	13 ALZATE
ALTEZZA 261 + 349 cm	15 ALZATE



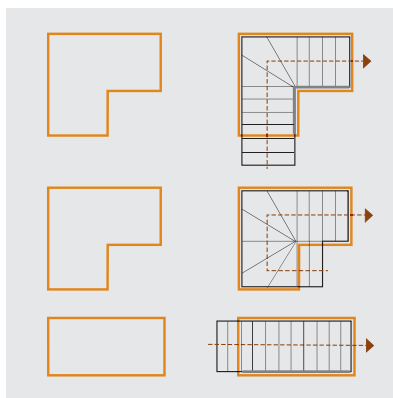
configurazione a L



configurazione a U



configurazione a I



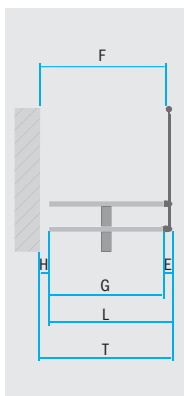
tipologia di foro

La scala è regolabile in pedata, alzata e rotazione.

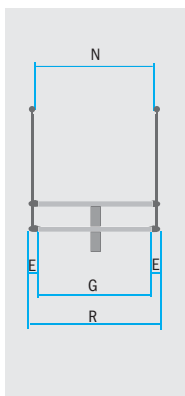
magia

TIPOLOGIA DI SCALA	70	80	90
A	18,5 ÷ 23,5	18,5 ÷ 23,5	18,5 ÷ 23,5
B	64	74	84
C	29	33	33
E	5	5	5
F	66 ÷ 70	76 ÷ 80	86 ÷ 90
G	65	75	85
H	2 ÷ 6	2 ÷ 6	2 ÷ 6
L	70	80	90
M	71	81	91
N	64	74	84
P	18 ÷ 22	22 ÷ 26	22 ÷ 26
R	75	85	95
T	72 ÷ 76	82 ÷ 86	92 ÷ 96

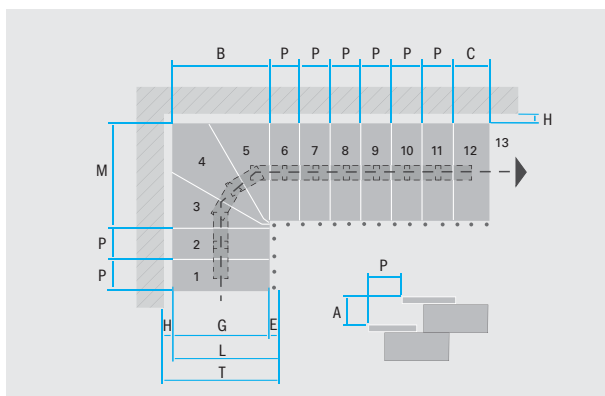
le misure sono in cm.



vista frontale
con 1 lato di ringhiera



vista frontale
con 2 lati di ringhiera



vista in pianta
con ingombri

Scegli la tua configurazione.

Magia90

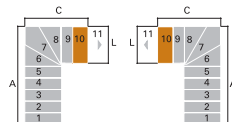
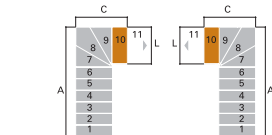
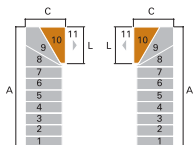
LARGHEZZA 70_80_90 con **11 ALZATE**

Gli ingombri riportati nelle seguenti configurazioni a L, a L e a U sono comprensivi della distanza minima che occorre lasciare dall'eventuale muro, pari a 2 cm.

Legenda:

- gradini regolabili in pedata
- gradino finale

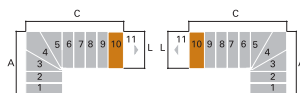
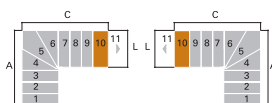
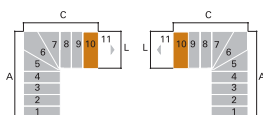
11 ALZATE / CONFIGURAZIONE A L



L (cm)	A (cm)	C (cm)
90	247-275	95
80	237-265	86
70	199-227	76

L (cm)	A (cm)	C (cm)
90	225-249	119
80	215-239	109
70	181-205	95

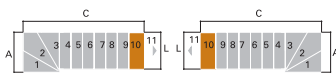
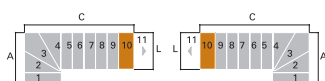
L (cm)	A (cm)	C (cm)
90	203-223	141-145
80	193-213	131-135
70	163-183	113-117



L (cm)	A (cm)	C (cm)
90	181-197	163-171
80	171-187	153-161
70	145-161	131-139

L (cm)	A (cm)	C (cm)
90	159-171	185-197
80	149-161	175-187
70	127-139	149-161

L (cm)	A (cm)	C (cm)
90	137-145	207-223
80	127-135	197-213
70	109-117	167-183



L (cm)	A (cm)	C (cm)
90	115-119	229-219
80	105-109	219-239
70	91-95	185-205

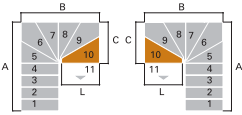
L (cm)	A (cm)	C (cm)
90	93	251-275
80	83	241-265
70	73	203-227

11 ALZATE / CONFIGURAZIONE A I

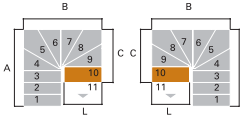


L (cm)	A (cm)
90	231-267
80	231-267
70	191-227

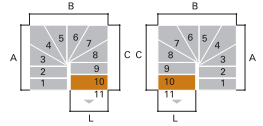
11 ALZATE / CONFIGURAZIONE A U



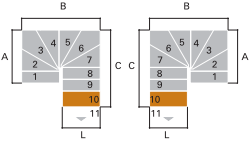
L (cm)	A (cm)	B (cm)	C (cm)
90	181-197	179	95
80	171-187	159	86
70	145-161	139	76



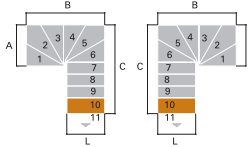
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	179	119
80	149-161	159	109
70	127-139	139	95



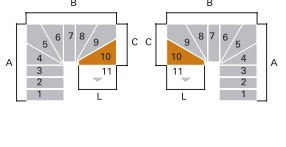
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	179	141-145
80	127-135	159	131-135
70	109-117	139	113-117



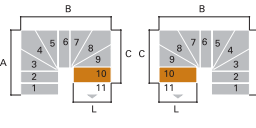
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	179	163-171
80	105-109	159	153-161
70	91-95	139	131-139



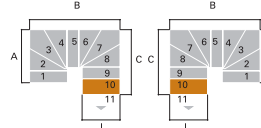
L (cm)	A (cm)	B (cm)	C (cm)
90	93	179	185-197
80	83	159	175-187
70	73	139	149-161



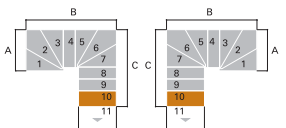
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	201-205	95
80	149-161	181-185	86
70	127-139	157-161	76



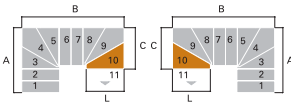
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	201-205	119
80	127-135	181-185	109
70	109-117	157-161	95



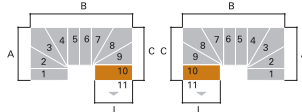
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	201-205	141-145
80	105-109	181-185	131-135
70	91-95	157-161	113-117



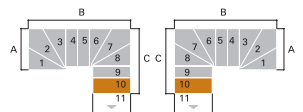
L (cm)	A (cm)	B (cm)	C (cm)
90	93	201-205	163-171
80	83	181-185	153-161
70	73	157-161	131-139



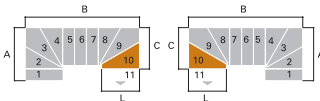
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	223-231	95
80	127-135	203-211	86
70	109-117	175-183	76



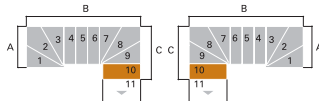
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	223-231	119
80	105-109	203-211	109
70	91-95	175-183	95



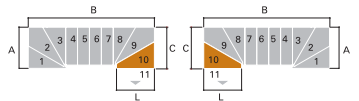
L (cm)	A (cm)	B (cm)	C (cm)
90	93	223-231	141-145
80	83	203-211	131-135
70	73	175-183	113-117



L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	245-257	95
80	105-109	225-237	86
70	91-95	193-205	76



L (cm)	A (cm)	B (cm)	C (cm)
90	93	245-257	119
80	83	225-237	109
70	73	193-205	95



L (cm)	A (cm)	B (cm)	C (cm)
90	93	267-283	95
80	83	247-263	86
70	73	211-227	76

Scegli la tua configurazione.

Magia90

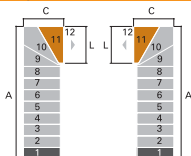
LARGHEZZA 70_80_90 con **12 ALZATE**

Gli ingombri riportati nelle seguenti configurazioni a l, a e u sono comprensivi della distanza minima che occorre lasciare dall'eventuale muro, pari a 2 cm.

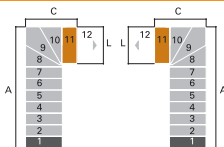
Legenda:

- primo gradino fuori dal foro soletto
- gradini regolabili in pedata
- gradino finale

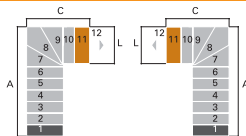
12 ALZATE / CONFIGURAZIONE A L



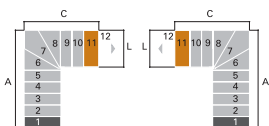
L (cm)	A (cm)	C (cm)
90	269-301	95
80	259-291	86
70	217-249	76



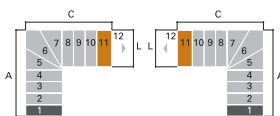
L (cm)	A (cm)	C (cm)
90	247-275	119
80	237-265	109
70	199-227	95



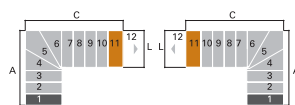
L (cm)	A (cm)	C (cm)
90	225-249	141-145
80	215-239	131-135
70	181-205	113-117



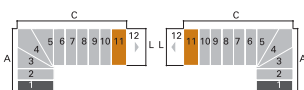
L (cm)	A (cm)	C (cm)
90	203-223	163-171
80	193-213	153-161
70	163-183	131-139



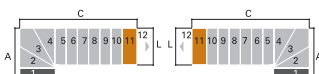
L (cm)	A (cm)	C (cm)
90	181-197	185-197
80	171-187	175-187
70	145-161	149-161



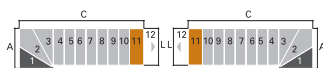
L (cm)	A (cm)	C (cm)
90	159-171	207-223
80	149-161	197-213
70	127-139	167-183



L (cm)	A (cm)	C (cm)
90	137-145	229-249
80	127-135	219-239
70	109-117	185-205

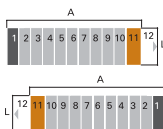


L (cm)	A (cm)	C (cm)
90	115-119	251-275
80	105-109	241-265
70	91-95	203-227



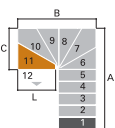
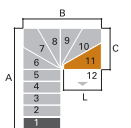
L (cm)	A (cm)	C (cm)
90	115-119	273-301
80	105-109	263-291
70	91-95	221-249

12 ALZATE / CONFIGURAZIONE A I

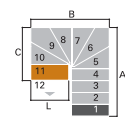
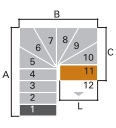


L (cm)	A (cm)
90	253-293
80	253-293
70	209-249

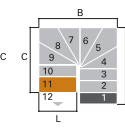
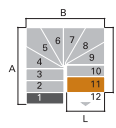
12 ALZATE / CONFIGURAZIONE A U



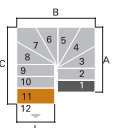
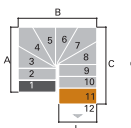
L (cm)	A (cm)	B (cm)	C (cm)
90	203-223	179	95
80	193-213	159	86
70	163-183	139	76



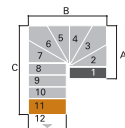
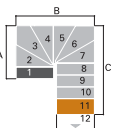
L (cm)	A (cm)	B (cm)	C (cm)
90	181-197	179	119
80	171-187	159	109
70	145-161	139	95



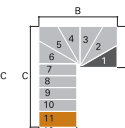
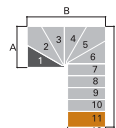
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	179	141-145
80	149-161	159	131-135
70	127-139	139	113-117



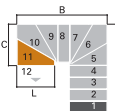
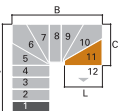
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	179	163-171
80	127-135	159	153-161
70	109-117	139	131-139



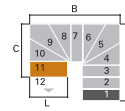
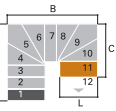
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	179	185-197
80	105-109	159	175-187
70	91-95	139	149-161



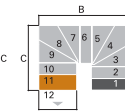
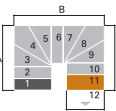
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	179	207-223
80	105-109	159	197-213
70	91-95	139	167-183



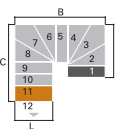
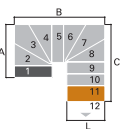
L (cm)	A (cm)	B (cm)	C (cm)
90	181-197	201-205	95
80	171-187	181-185	86
70	145-161	157-161	76



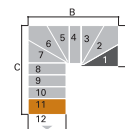
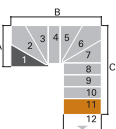
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	201-205	119
80	149-161	181-185	109
70	127-139	157-161	95



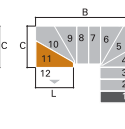
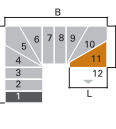
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	201-205	141-145
80	127-135	181-185	131-135
70	109-117	157-161	113-117



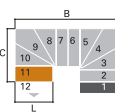
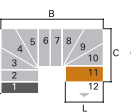
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	201-205	163-171
80	105-109	181-185	153-161
70	91-95	157-161	131-139



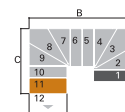
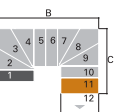
L (cm)	A (cm)	B (cm)	C (cm)
90	93	201-205	185-197
80	83	181-185	175-187
70	73	157-161	149-161



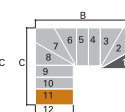
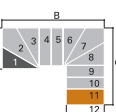
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	223-231	95
80	149-161	203-211	86
70	127-139	175-183	76



L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	223-231	119
80	127-135	203-211	109
70	109-117	175-183	95

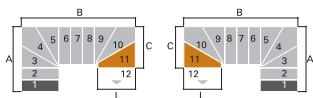


L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	223-231	141-145
80	105-109	203-211	131-135
70	91-95	175-183	113-117

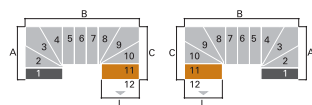


L (cm)	A (cm)	B (cm)	C (cm)
90	93	223-231	163-171
80	83	203-211	153-161
70	73	175-183	131-139

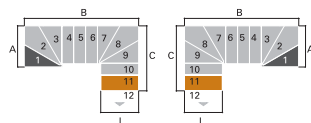
12 ALZATE / CONFIGURAZIONE A U



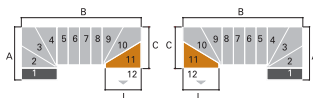
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	245-257	95
80	127-135	225-237	86
70	109-117	193-205	76



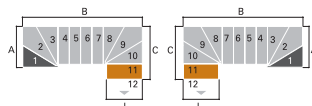
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	245-257	119
80	105-109	225-237	109
70	91-95	193-205	95



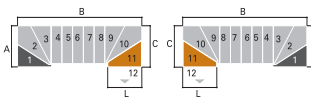
L (cm)	A (cm)	B (cm)	C (cm)
90	93	245-257	141-145
80	83	225-237	131-135
70	73	193-205	113-117



L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	267-283	95
80	105-109	247-263	86
70	91-95	211-227	76



L (cm)	A (cm)	B (cm)	C (cm)
90	93	267-283	119
80	83	247-263	109
70	73	211-227	95



L (cm)	A (cm)	B (cm)	C (cm)
90	93	289-309	95
80	83	269-289	86
70	73	229-249	76

Scegli la tua configurazione.

Magia90

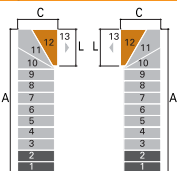
LARGHEZZA 70_80_90 con 13 ALZATE

Gli ingombri riportati nelle seguenti configurazioni a l, a e u sono comprensivi della distanza minima che occorre lasciare dall'eventuale muro, pari a 2 cm.

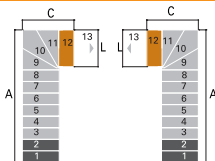
Legenda:

- primi due gradini fuori dal foro soletto
- gradini regolabili in pedata
- gradino finale

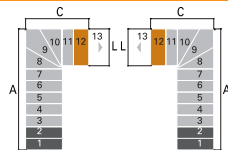
13 ALZATE / CONFIGURAZIONE A L



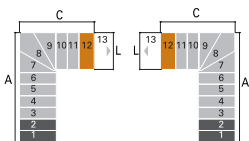
L (cm)	A (cm)	C (cm)
90	291-327	95
80	281-317	86
70	235-271	76



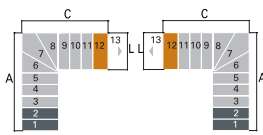
L (cm)	A (cm)	C (cm)
90	269-301	119
80	259-291	109
70	217-249	95



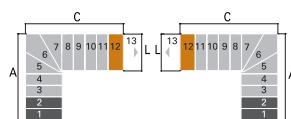
L (cm)	A (cm)	C (cm)
90	247-275	141-145
80	237-265	131-135
70	199-227	113-117



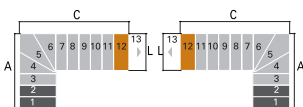
L (cm)	A (cm)	C (cm)
90	225-249	163-171
80	215-239	153-161
70	181-205	131-139



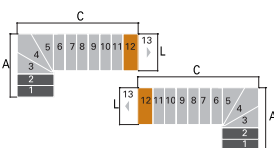
L (cm)	A (cm)	C (cm)
90	203-223	185-197
80	193-213	175-187
70	163-183	149-161



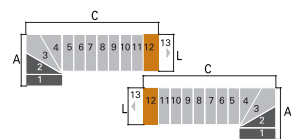
L (cm)	A (cm)	C (cm)
90	181-197	207-223
80	171-187	197-213
70	145-161	167-183



L (cm)	A (cm)	C (cm)
90	159-171	229-249
80	149-161	219-239
70	127-139	185-205

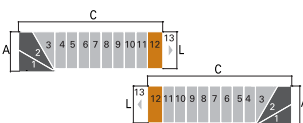


L (cm)	A (cm)	C (cm)
90	137-145	251-275
80	127-135	241-265
70	109-117	203-227

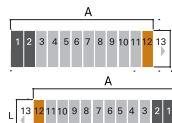


L (cm)	A (cm)	C (cm)
90	115-119	273-301
80	105-109	263-291
70	91-95	221-249

13 ALZATE / CONFIGURAZIONE A I

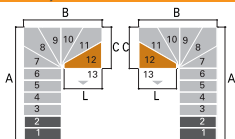


L (cm)	A (cm)	C (cm)
90	93	295-327
80	83	285-317
70	73	239-271

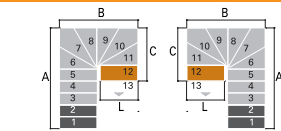


L (cm)	A (cm)
90	275-319
80	275-319
70	227-271

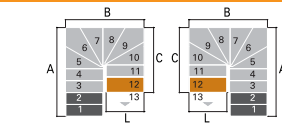
13 ALZATE / CONFIGURAZIONE A U



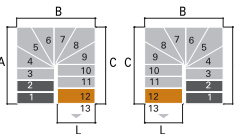
L (cm)	A (cm)	B (cm)	C (cm)
90	225-249	179	95
80	215-239	159	86
70	181-205	139	76



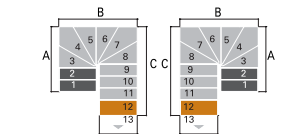
L (cm)	A (cm)	B (cm)	C (cm)
90	203-223	179	119
80	193-213	159	109
70	163-183	139	95



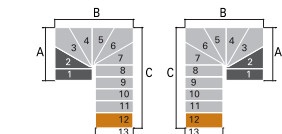
L (cm)	A (cm)	B (cm)	C (cm)
90	181-197	179	141-145
80	171-187	159	131-135
70	145-161	139	113-117



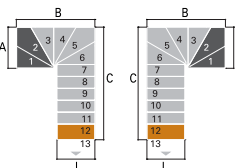
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	179	163-171
80	149-161	159	153-161
70	127-139	139	131-139



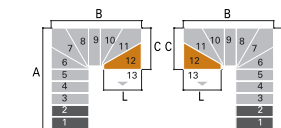
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	179	185-197
80	127-135	159	175-187
70	109-117	139	149-161



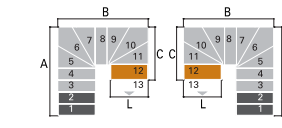
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	179	207-223
80	105-109	159	197-213
70	91-95	139	167-183



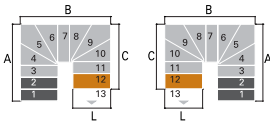
L (cm)	A (cm)	B (cm)	C (cm)
90	93	179	229-249
80	83	159	219-239
70	73	139	185-205



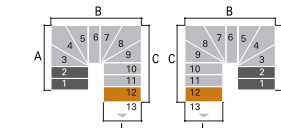
L (cm)	A (cm)	B (cm)	C (cm)
90	203-223	201-205	95
80	193-213	181-185	86
70	163-183	157-161	76



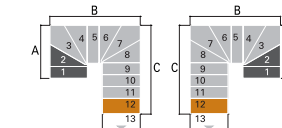
L (cm)	A (cm)	B (cm)	C (cm)
90	181-197	201-205	119
80	171-187	181-185	109
70	145-161	157-161	95



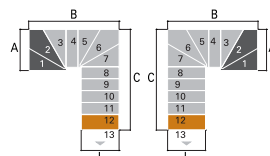
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	201-205	141-145
80	149-161	181-185	131-135
70	127-139	157-161	113-117



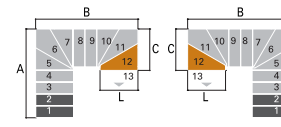
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	201-205	163-171
80	127-135	181-185	153-161
70	109-117	157-161	131-139



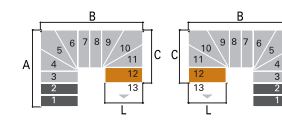
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	201-205	185-197
80	105-109	181-185	175-187
70	91-95	157-161	149-161



L (cm)	A (cm)	B (cm)	C (cm)
90	93	201-205	207-223
80	83	181-185	197-213
70	73	157-161	167-183

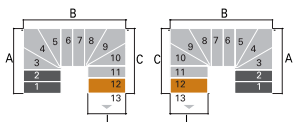


L (cm)	A (cm)	B (cm)	C (cm)
90	181-197	223-231	95
80	171-187	203-211	86
70	145-161	175-183	76

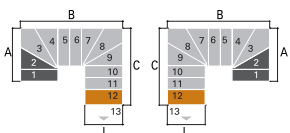


L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	223-231	119
80	149-161	203-211	109
70	127-139	175-183	95

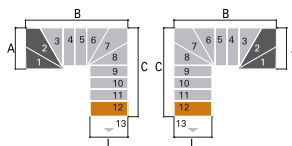
13 ALZATE / CONFIGURAZIONE A U



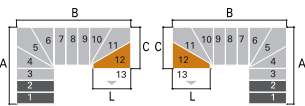
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	223-231	141-145
80	127-135	203-211	131-135
70	109-117	175-183	113-117



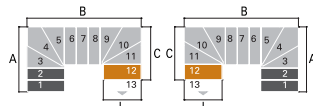
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	223-231	163-171
80	105-109	203-211	153-161
70	91-95	175-183	131-139



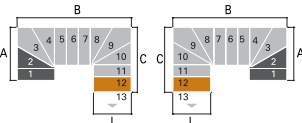
L (cm)	A (cm)	B (cm)	C (cm)
90	93	223-231	185-197
80	83	203-211	175-187
70	73	175-183	149-161



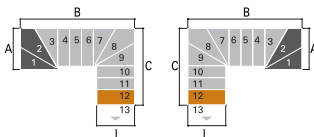
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	245-257	95
80	149-161	225-237	86
70	127-139	193-205	76



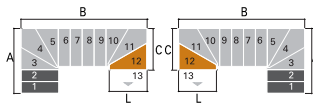
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	245-257	119
80	127-135	225-237	109
70	109-117	193-205	95



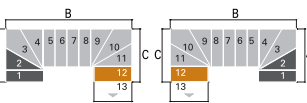
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	245-257	141-145
80	105-109	225-237	131-135
70	91-95	193-205	113-117



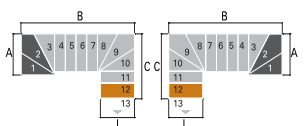
L (cm)	A (cm)	B (cm)	C (cm)
90	93	245-257	163-171
80	83	225-237	153-161
70	73	193-205	131-139



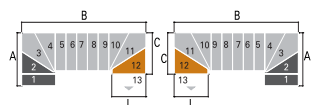
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	267-283	95
80	127-135	247-263	86
70	109-117	211-227	76



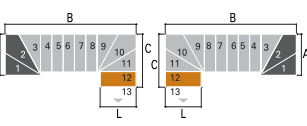
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	267-283	119
80	105-109	247-263	109
70	91-95	211-227	95



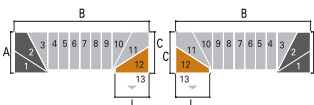
L (cm)	A (cm)	B (cm)	C (cm)
90	93	267-283	141-145
80	83	247-263	131-135
70	73	211-227	113-117



L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	289-309	95
80	105-109	269-289	86
70	91-95	229-249	76



L (cm)	A (cm)	B (cm)	C (cm)
90	93	289-309	119
80	83	269-289	109
70	73	229-249	95



L (cm)	A (cm)	B (cm)	C (cm)
90	93	311-335	95
80	83	291-315	86
70	73	247-271	76

Scegli la tua configurazione.

Legenda:

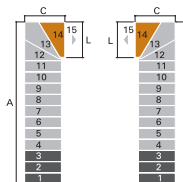
- primi tre gradini fuori dal foro soiaio
- gradini regolabili in pedata
- gradino finale

Magia90

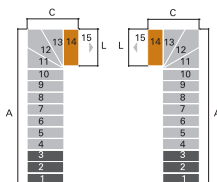
LARGHEZZA 70_80_90 con **15 ALZATE**

Gli ingombri riportati nelle seguenti configurazioni a l a L e a U sono comprensivi della distanza minima che occorre lasciare dall'eventuale muro, pari a 2 cm.

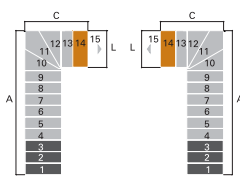
15 ALZATE / CONFIGURAZIONE A L



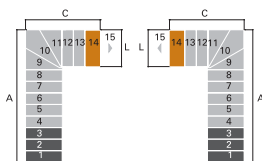
L (cm)	A (cm)	C (cm)
90	335-379	95
80	325-369	86
70	271-315	76



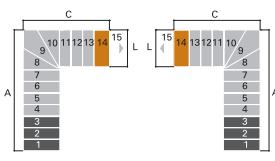
L (cm)	A (cm)	C (cm)
90	313-353	119
80	303-343	109
70	253-293	95



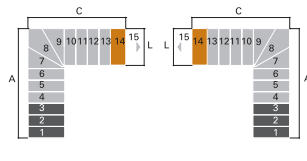
L (cm)	A (cm)	C (cm)
90	291-327	141-145
80	281-317	131-135
70	235-271	113-117



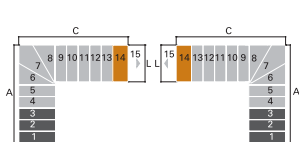
L (cm)	A (cm)	C (cm)
90	269-301	163-171
80	259-291	153-161
70	217-249	131-139



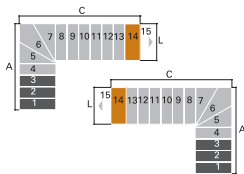
L (cm)	A (cm)	C (cm)
90	247-275	185-197
80	237-265	175-187
70	199-227	149-161



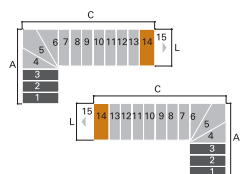
L (cm)	A (cm)	C (cm)
90	225-249	207-223
80	215-239	197-213
70	181-205	167-183



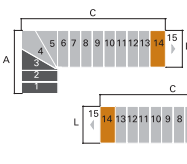
L (cm)	A (cm)	C (cm)
90	203-223	229-249
80	193-213	219-239
70	163-183	185-205



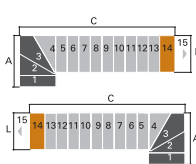
L (cm)	A (cm)	C (cm)
90	181-197	251-275
80	171-187	241-265
70	145-161	203-227



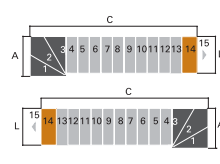
L (cm)	A (cm)	C (cm)
90	159-171	273-301
80	149-161	263-291
70	127-139	221-249



L (cm)	A (cm)	C (cm)
90	137-145	295-327
80	127-135	285-317
70	109-117	239-271

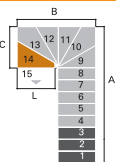
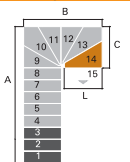


L (cm)	A (cm)	C (cm)
90	115-119	317-353
80	105-109	307-343
70	91-95	257-293

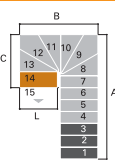
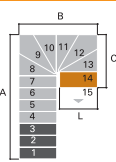


L (cm)	A (cm)	C (cm)
90	93	339-379
80	83	329-369
70	73	275-315

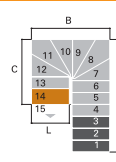
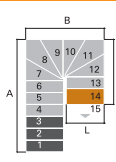
15 ALZATE / CONFIGURAZIONE A U



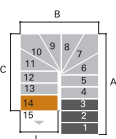
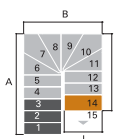
L (cm)	A (cm)	B (cm)	C (cm)
90	269-301	179	95
80	259-291	159	86
70	217-249	139	76



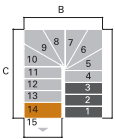
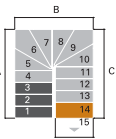
L (cm)	A (cm)	B (cm)	C (cm)
90	247-275	179	119
80	237-265	159	109
70	199-227	139	95



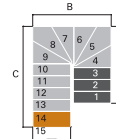
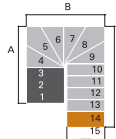
L (cm)	A (cm)	B (cm)	C (cm)
90	225-249	179	141-145
80	215-239	159	131-135
70	181-205	139	113-117



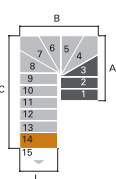
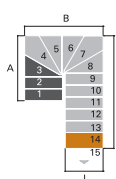
L (cm)	A (cm)	B (cm)	C (cm)
90	203-223	179	163-171
80	193-213	159	153-161
70	163-183	139	131-139



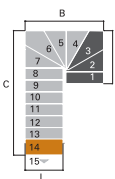
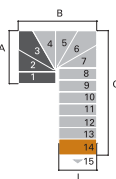
L (cm)	A (cm)	B (cm)	C (cm)
90	181-197	179	185-197
80	171-187	159	175-187
70	145-161	139	149-161



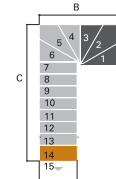
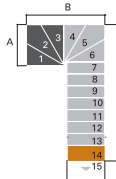
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	179	207-223
80	149-161	159	197-213
70	127-139	139	167-183



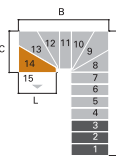
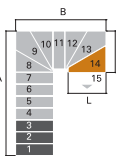
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	179	229-249
80	127-135	159	219-239
70	109-117	139	185-205



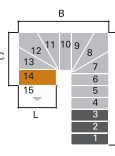
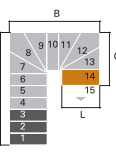
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	179	251-275
80	105-109	159	241-265
70	91-95	139	203-227



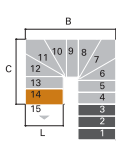
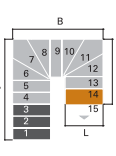
L (cm)	A (cm)	B (cm)	C (cm)
90	93	179	273-301
80	83	159	263-291
70	73	139	221-249



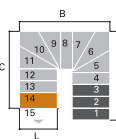
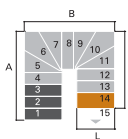
L (cm)	A (cm)	B (cm)	C (cm)
90	247-275	201-205	95
80	237-265	181-185	86
70	199-227	157-161	76



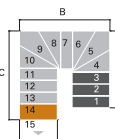
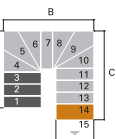
L (cm)	A (cm)	B (cm)	C (cm)
90	225-249	201-205	119
80	215-239	181-185	109
70	181-205	157-161	95



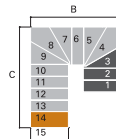
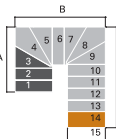
L (cm)	A (cm)	B (cm)	C (cm)
90	203-223	201-205	141-145
80	193-213	181-185	131-135
70	163-183	157-161	113-117



L (cm)	A (cm)	B (cm)	C (cm)
90	181-197	201-205	163-171
80	171-187	181-185	153-161
70	145-161	157-161	131-139

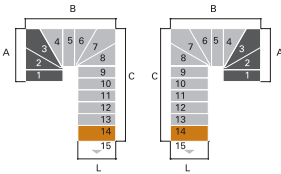


L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	201-205	185-197
80	149-161	181-185	175-187
70	127-139	157-161	149-161

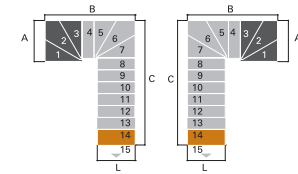


L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	201-205	207-223
80	127-135	181-185	197-213
70	109-117	157-161	167-183

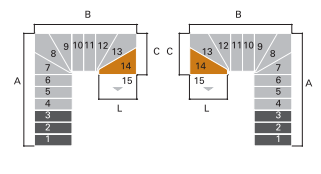
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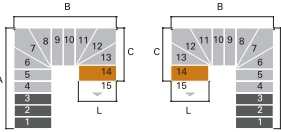
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	201-205	229-249
80	105-109	181-185	219-239
70	91-95	157-161	185-205



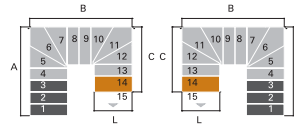
L (cm)	A (cm)	B (cm)	C (cm)
90	93	201-205	251-275
80	83	181-185	241-265
70	73	157-161	203-227



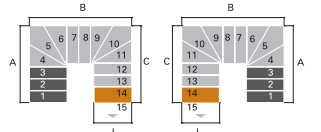
L (cm)	A (cm)	B (cm)	C (cm)
90	225-249	223-231	95
80	215-239	203-211	86
70	181-205	175-183	76



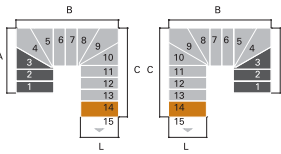
L (cm)	A (cm)	B (cm)	C (cm)
90	203-223	223-231	119
80	193-213	203-211	109
70	163-183	175-183	95



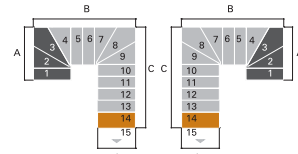
L (cm)	A (cm)	B (cm)	C (cm)
90	181-197	223-231	141-145
80	171-187	203-211	131-135
70	145-161	175-183	113-117



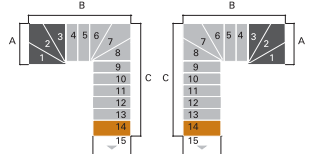
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	223-231	163-171
80	149-161	203-211	153-161
70	127-139	175-183	131-139



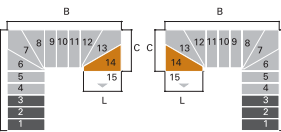
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	223-231	185-197
80	127-135	203-211	175-187
70	109-117	175-183	149-161



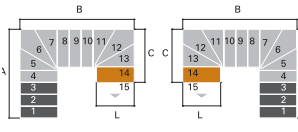
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	223-231	207-223
80	105-109	203-211	197-213
70	91-95	175-183	167-183



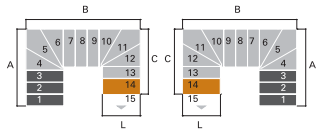
L (cm)	A (cm)	B (cm)	C (cm)
90	93	223-231	229-249
80	83	203-211	219-239
70	73	175-183	185-205



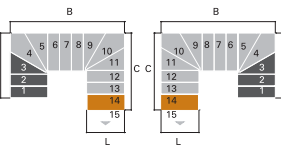
L (cm)	A (cm)	B (cm)	C (cm)
90	203-223	245-257	95
80	193-213	225-237	86
70	163-183	193-205	76



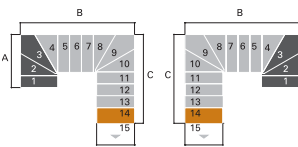
L (cm)	A (cm)	B (cm)	C (cm)
90	181-197	245-257	119
80	171-187	225-237	109
70	145-161	193-205	95



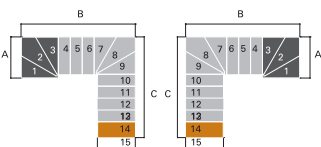
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	245-257	141-145
80	149-161	225-237	131-135
70	127-139	193-205	113-117



L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	245-257	163-171
80	127-135	225-237	153-161
70	109-117	193-205	131-139

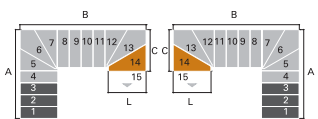


L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	245-257	185-197
80	105-109	225-237	175-187
70	91-95	193-205	149-161

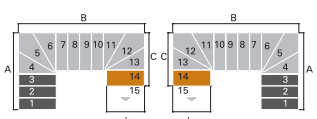


L (cm)	A (cm)	B (cm)	C (cm)
90	93	245-257	207-223
80	83	225-237	197-213
70	73	193-205	167-183

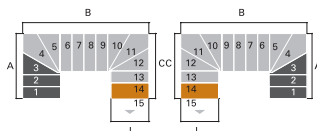
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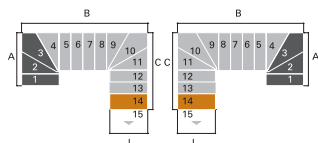
L (cm)	A (cm)	B (cm)	C (cm)
90	181-197	267-283	95
80	171-187	247-263	86
70	145-161	211-227	76



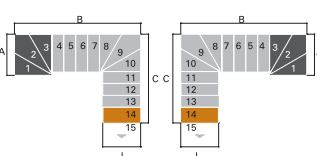
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	267-283	119
80	149-161	247-263	109
70	127-139	211-227	95



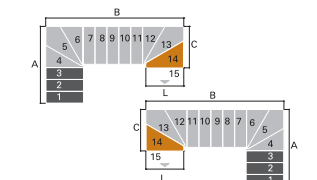
L (cm)	A (cm)	B (cm)	C (cm)
90	93	267-283	141-145
80	83	247-263	131-135
70	73	211-227	113-117



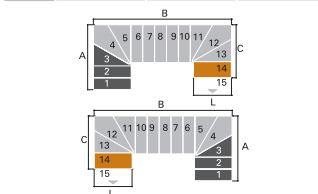
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	267-283	163-171
80	105-109	247-263	153-161
70	91-95	211-227	131-139



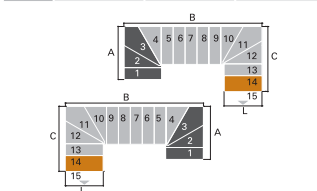
L (cm)	A (cm)	B (cm)	C (cm)
90	93	267-283	185-197
80	83	247-263	175-187
70	73	211-227	149-161



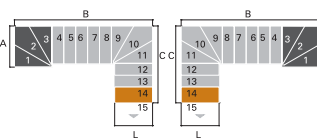
L (cm)	A (cm)	B (cm)	C (cm)
90	159-171	289-309	95
80	149-161	269-289	86
70	127-139	229-249	76



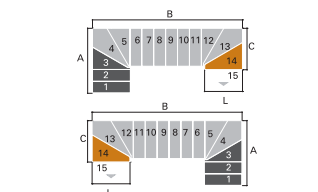
L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	289-309	119
80	127-135	269-289	109
70	109-117	229-249	95



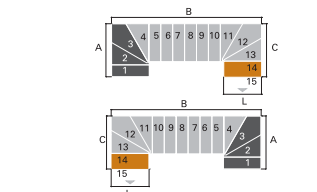
L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	289-309	141-145
80	105-109	269-289	131-135
70	91-95	229-249	113-117



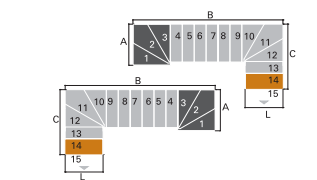
L (cm)	A (cm)	B (cm)	C (cm)
90	93	289-309	163-171
80	83	269-289	153-161
70	73	229-249	131-139



L (cm)	A (cm)	B (cm)	C (cm)
90	137-145	311-335	95
80	127-135	291-315	86
70	109-117	247-271	76

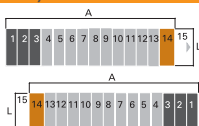


L (cm)	A (cm)	B (cm)	C (cm)
90	115-119	311-335	119
80	105-109	291-315	109
70	91-95	247-271	95



L (cm)	A (cm)	B (cm)	C (cm)
90	93	311-335	141-145
80	83	291-315	131-135
70	73	247-271	113-117

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L (cm)	A (cm)
90	319-371
80	319-371
70	263-315