

The Do-it-yourself staircase!



by **=ALBINI & FONTANOT**



1 your style. Find the staircase for your space in the shapes and colors that you prefer. You can find the right idea on: www.arke.ws

2 survey and dimensions. Measure the height of your stairwell, from floor to floor, and the dimensions of the ceiling aperture. **3 configuration**. Choose the configuration which is best suited to your stairwell. If necessary, you can add supplementary acces-

4 the project. You can use your PC to plan your staircase like a real professional: http://www.arke.ws/

sories to the staircase.

Create your staircase in just half a day!

5 purchasing. All Arkè staircases are packed in boxes of a manageable size and can be taken home immediately on purchase.

6 assembly. We supply you with a DVD and an instruction manual which will be useful during the installation. Arkè, the staircase which you can install in a few hours.





Kya 49

Kompact 57

Komoda 69





Klan, combining wood and steel!

1 landing, 12 solid beech treads, and railing ... all included in the price!

KLAN is created by matching the colors of the steel with the light (natural) or dark tinted solid beech treads.

The wood-effect handrail is in PVC with an aluminum core and is available in light or dark versions, to match the shade of the treads. The railing is made up of steel balusters varnished in black (RAL 9017), white (RAL 9010) or grey (RAL 9006). The finishes are black for the black staircase and grey for the grey and white staircases.

KLAN has an adjustable height between 253 and 306 cm. Purchasing one or more supplementary rises, the height of the staircase can reach 377 cm













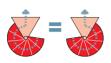








KLAN staircase is characterized by a landing which is adaptable during the installation to openings of any shape or size. KLAN has an adjustable height between 253 and 306 cm.



The **direction of rotation**, whether clockwise or anti-clockwise, can be decided during the installation.

The **diameters** of the staircase are 120, 140 and 160 cm.

The recommended **ceiling aperture** is at least **5** cm larger than the diameter of the staircase. *Example*:

 \emptyset staircase **120** cm = \emptyset aperture **125** cm.



NO OPENING

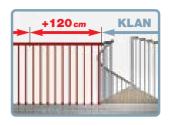


ROUND OPENING



SQUARE OPENING

By purchasing one or more supplementary **RISES**, the height of the staircase can reach 377 cm. Supplementary rises consist of structure, tread and balusters.



If you add or subtract rises to the staircase, you must purchase supplementary 82 cm **column** modules. (*Tab.1*).

If two or more rises are added to the staircase you must purchase supplementary 120 cm **HANDRAIL** modules (*Tab.1*).

The supplementary **BALUSTRADE** is necessary to protect the upper floor aperture. It comes in 120 cm modules comprising 10 balusters, handrail and fixings.

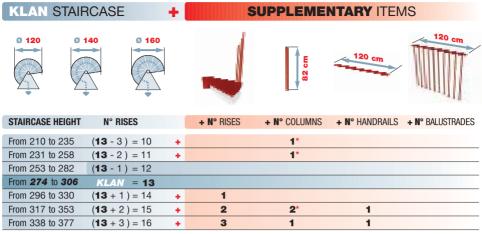
The balustrade can also assume a circular shape.











Rise adjustable from 21 to 23.5 cm



Klan, the colors of the steel and the shades of the wood.



Example:

if you wish to purchase KLAN made up of 13 + 3 = 16 rises, as in the diagram on the left, you will need the following items:

- 1 KLAN staircase
- + 3 Rises
- + 1 82 cm column
- + 1 Handrail



^{*} Replaces the existing 125 cm column in the KLAN staircase.





Kloè, beech and stainless steel together!

1 landing, 12 solid beech treads and railing ... all included in the price!

KLOE' is created by matching the colors of the steel, black (RAL 9017), white (RAL 9010) or grey (RAL 9006), with the light (natural) or dark tinted solid beech treads.

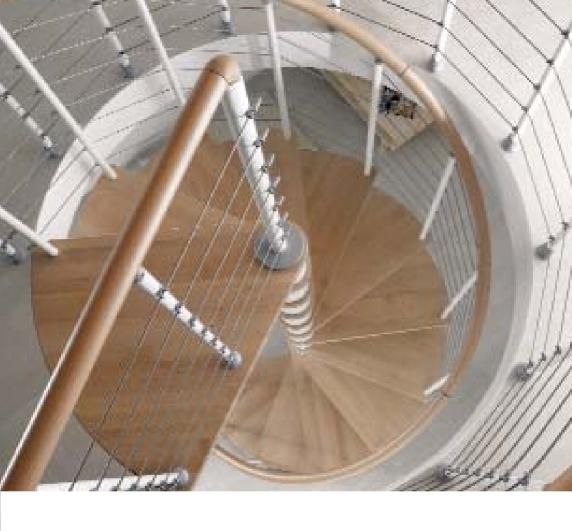
The wood-effect handrail is in PVC with an aluminum core and is available in light or dark versions, to match the shade of the treads. The railing is made up of varnished steel balusters and of stainless steel cables running parallel to the handrail.

The finishes are black for the black staircases and grey for the grey and white staircases.

KLOE' has an adjustable height between 253 and 306 cm. Purchasing certain supplementary items, the height of the staircase can reach 377 cm

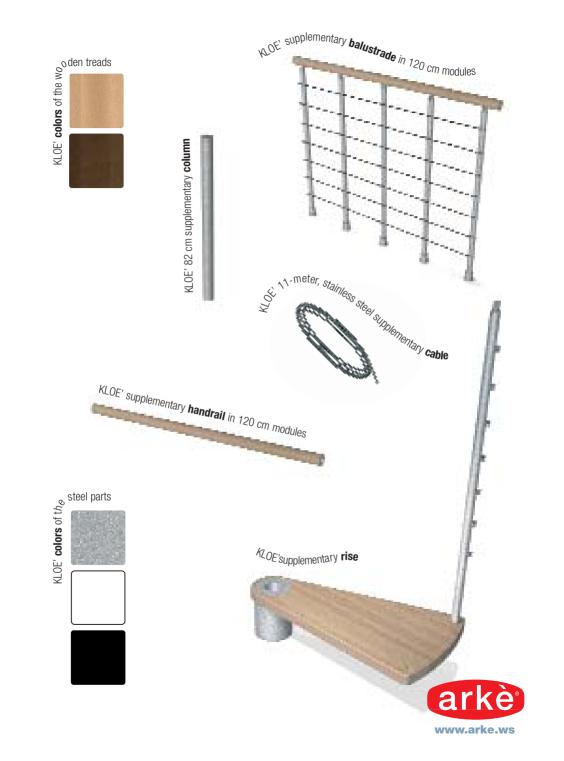












KLOE' staircases are characterized by a landing which is adaptable during the installation to openings of any shape or size. KLOE' has an adjustable height between 253 and 306 cm.



The **direction of rotation**, whether clockwise or anti-clockwise, can be decided during the installation.

The **diameters** of the staircase are 120, 140 and 160 cm.

The recommended **ceiling aperture** is at least **5** cm larger than the diameter of the staircase. *Example*:

 \emptyset staircase **120** cm = \emptyset aperture **125** cm.



NO OPENING



ROUND OPENING

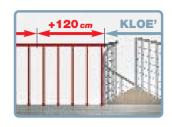


SQUARE OPENING

By purchasing one or more supplementary **RISES**, the height of the staircase can reach 377 cm

Supplementary rises consist of structure, tread and balusters.

If you add or subtract rises to the staircase, it is necessary to purchase supplementary 82 cm **COLUMN** modules *(Tab.2).*



If two or more rises are added to the staircase it will be necessary to purchase supplementary 120 cm **HANDRAIL** modules (*Tab.2*).

If two or more rises are added to the staircase it will be necessary to purchase supplementary **CABLE**. It is in stainless steel and measures 11 meters.

The supplementary **BALUSTRADE** is necessary to protect the upper floor aperture. It comes in 120 cm scalable modules comprising 5 balusters, cables, handrail and fixings.

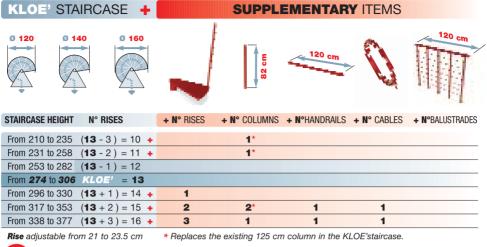
The balustrade can also assume a circular shape.











-7



Kloè, the colors of the steel and the shades of the wood.



Example:

if you wish to purchase KLOÈ made up of 13 + 3 = 16 rises, as in the diagram on the left, you will need the following items:

- 1 KLOE' staircase
- + 3 Rises
- + 1 82 cm column
- + 1 Handrail
- + 1 Cable





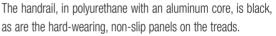
CV with universal landing.



Civik, the colors of steel: grey, white and black

1 universal landing, 12 non-slip treads, and railing ... all included in the price!

CIVIK is created in pressed steel and plasticized in black (RAL 9017), white (RAL 9010) or grey (RAL 9006). The staircase finishes are always in black.

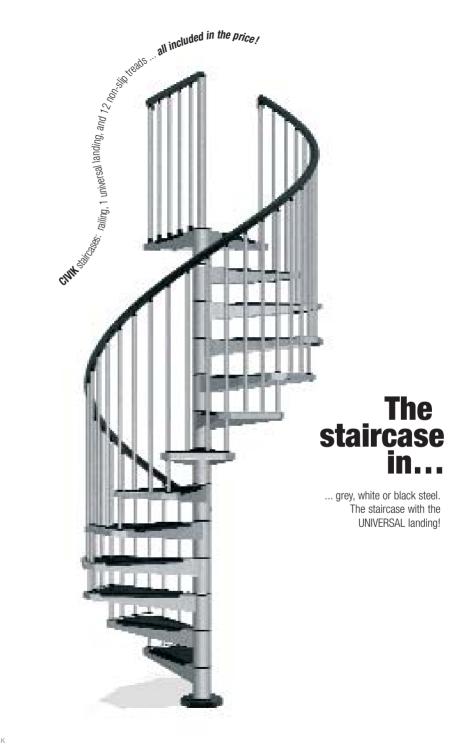


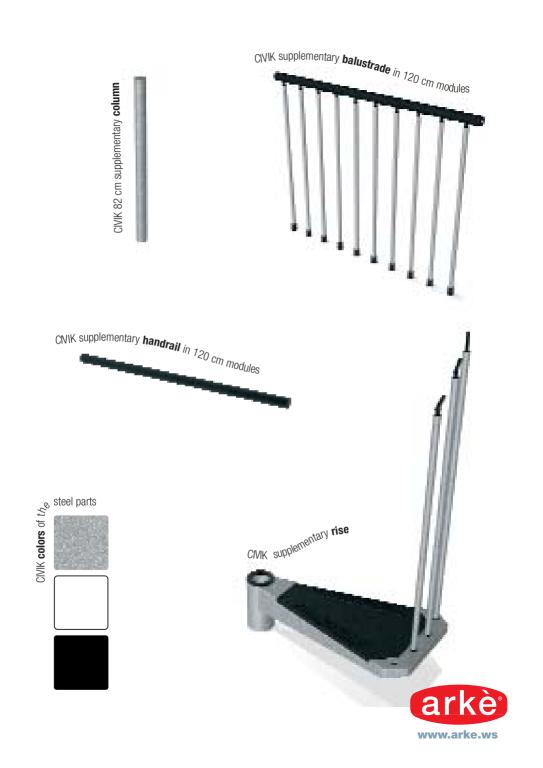
CIVIK has an adjustable height between 252 and 305 cm. By purchasing certain supplementary items, the staircase height can reach 376 cm.











CIVIK staircases are characterized by a landing which allows the staircases to be fitted to openings of any shape or size. CIVIK has an adjustable height of between 252 and 305 cm



The **direction of rotation**, whether clockwise or anti-clockwise, can be decided during the installation.

The **diameters** of the staircase are 120, 140 and 160 cm.

The recommended **ceiling aperture** is at least **5** cm larger than the diameter of the staircase. *Example*:

 \emptyset staircase **120** cm = \emptyset aperture **125** cm.



NO OPENING

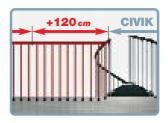


ROUND OPENING



SQUARE OPENING

By purchasing one or more supplementary **RISES**, the height of the staircase can reach 376 cm. Supplementary rises consist of structure, tread and balusters.



If you add or subtract rises to the staircase, you must purchase supplementary 82 cm **COLUMN** modules (*Tab.3*).

If you add two or more rises to the staircase, you must purchase supplementary 120 cm **HANDRAIL** modules (*Tab.3*).

The supplementary **BALUSTRADE** is necessary to protect the upper floor aperture. It comes in 120 cm modules comprising 10 balusters, handrail and fixings.

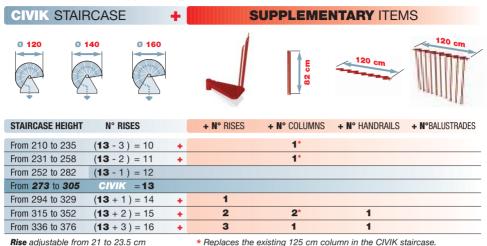
The balustrade can also assume a circular shape.











Rise adjustable from 21 to 23.5 cm





Civik, the colors of the steel.







BLACK

Example:

if you wish to purchase CIVIK made up of 13 + 3 = 16 rises, as in the diagram on the left, you will need the following items:

- 1 CIVIK staircase
- + 3 Rises
- + 1 82 cm column
- + 1 Handrail







Civik Zink, the staircase for external use!

1 landing, 12 zinc hot-dipped treads, nuts and bolts in stainless steel, PVC-handrail and railing ... all included in the price!

CIVIK ZINK the spiral staircase for external use which combines functionality and solidity with long-lasting certainty. All metal parts are protected by being **hot-dipped in zinc**, this finish being what characterizes CIVIK ZINK as a product exclusively for external use. The handrail is in black PVC. Nuts and bolts are in stainless steel.

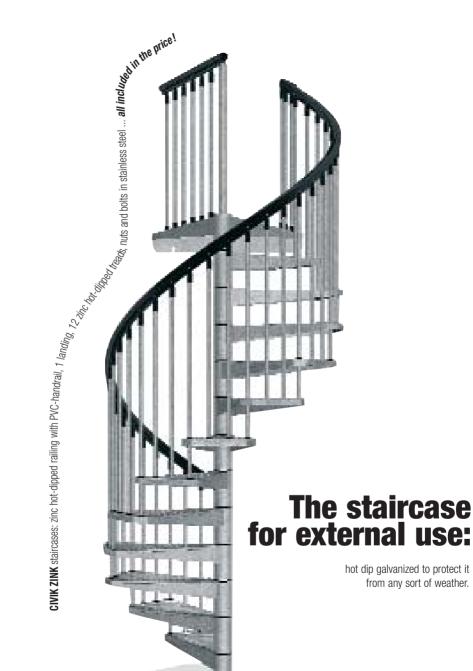
CIVIK ZINK has an adjustable height between 252 and 305 cm. By purchasing certain supplementary items, the staircase height can reach 376 cm.











hot dip galvanized to protect it from any sort of weather.



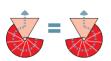






CIVIK ZINK staircases are characterized by a landing which allows the staircases to be fitted to openings without a hole or with a square opening.

CIVIK ZINK has an adjustable height between 252 and 305 cm.

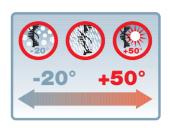




NO OPENING







The **direction of rotation**, whether clockwise or anti-clockwise, can be decided during the installation.

The **diameters** of the staircase are 120, 140 and 160 cm.

The recommended **ceiling aperture** is at least **5** cm larger than the diameter of the staircase. *Example:*

 \emptyset staircase **120** cm = \emptyset aperture **125** cm.

By purchasing one or more supplementary **RISES**, the height of the staircase can reach 376 cm Supplementary rises consist of structure, tread and balusters.

If you add or subtract rises to the staircase, you must purchase supplementary 82 cm **COLUMN** modules. *(Tab.4)*









CIVIK ZINK STAIRCASE + **SUPPLEMENTARY ITEMS**

STAIRCASE HEIGHT	N° RISES		+ N° RISES	+ N° COLUMNS	
From 210 to 235	(13 - 3) = 10	+		1*	
From 231 to 258	(13 - 2) = 11	+		1*	
From 252 to 282	(13 - 1) = 12				
From 273 to 305	C. ZINK = 13				
From 294 to 329	(13 + 1) = 14	+	1		
From 315 to 352	(13 + 2) = 15	+	2	2*	
From 336 to 376	(13 + 3) = 16	+	3	1	

Rise adjustable from 21 to 23.5 cm

* Replaces the existing 125 cm column in the CIVIK ZINK staircase.



Civik Zink, all the metal parts are protected by a process of hot-dip galvanizing.



HOT-DIP GALVANIZING

Example:

if you wish to purchase CIVIK ZINK made up of 13 + 3 = 16 rises, as in the diagram on the left, you will need the following items:

- 1 CIVIK ZINK staircase
- + 3 Rises
- + 1 82 cm column







Karina, the space saving staircase!

11 shaped treads, steel supporting structure and railing on one side ... all included in the price!

KARINA is the staircase designed for the smallest spaces. It is created with plasticized steel supports in black (RAL 9017), white (RAL 9010) or grey (RAL 9006) and black finishes.

Characterized by light (natural) or dark tinted solid beech treads, which are carefully shaped and staggered, this staircase guarantees an excellent compromise between functionality and use of space.

The supplementary railing is available in three versions: with a handrail in black polyurethane and black finishes; with a handrail in wood-effect PVC or in solid beech. Finishes for the black staircases are black, while for the grey or white staircases they are grey.

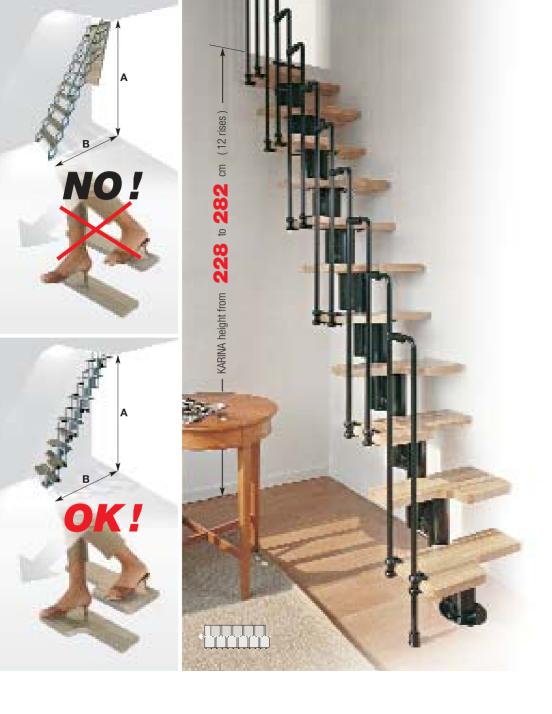
KARINA has an adjustable height between 228 and 282 cm. By purchasing certain supplementary items, the staircase height can reach 329 cm.









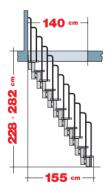
















KARINA staircases: 11 shaped treads, steel supporting smin-

is the space small?

Karina, the space saving staircase! Transform your roof-space into a usable loft: replace your retractable ladder with KARINA, the staircase for the smallest spaces!









KARINA is characterized by 11 treads with 12 rises.

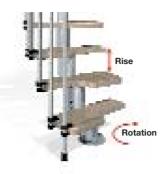
The treads, complete with railing, are 57 cm wide, shaped and staggered, so guaranteeing an excellent compromise between functionality and use of space. The staircase is supplied with a railing on one side.

KARINA is adjustable in rise and in direction of rotation, and can assume different configurations.

The **direction of rotation**, whether clockwise or anti-clockwise, can be decided during the installation.



The supplementary **RISE** is always right-handed. By purchasing one or more supplementary RISES, the height of the staircase can reach 329 cm. Supplementary rises consist of structure, tread and two balusters. (*Tab.5*)





KARINA + RAILING

The supplementary **RAILING** protects the second side of the staircase when it is far from the wall. It comprises 9 balusters and increases the dimension of the staircase by 3 cm.



The supplementary **BALUSTRADE** is necessary to protect the upper floor aperture. It comes in 120 cm modules comprising 10 balusters, handrail and fixings. It is available with the following handrails:

- 1 black POLYURETHANE
- 2 light or dark PVC
- 3 light or dark WOOD.

The balustrade with the polyurethane or PVC handrails can also assume a circular shape, while the balustrade with the wooden handrail can only be rectilinear.

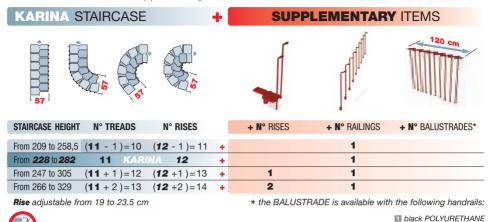




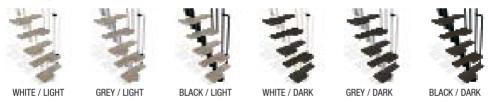




light or dark PVClight or dark wood



Karina, the colors of the steel and the shades of the wood.



Example:

if you wish to purchase KARINA composed of 12 + 2 = 14 rises with the supplementary railing, as in the diagram on the left, you will need the following items:

- 1 KARINA staircase
- + 2 Rises
- + 1 Railing







KYA, small and elegant!

11 shaped treads, steel supporting structure and railing on one side

... all included in the price!

KYA is the staircase designed for the smallest spaces. It is created with plasticized steel supports in black (RAL 9017), white (RAL 9010) or grey (RAL 9006), with black

finishes for the black staircase and grey finishes for the grey or white staircases. Characterized by light (natural) or dark tinted solid beech treads, which are carefully shaped and staggered, this staircase allows the maximum accessibility with the minimum use of space.

The railing is composed of varnished steel balusters and stainless steel cables running parallel to the handrail.

The wood-effect handrail is in PVC with an aluminum core and is available in light or dark versions, to match the shade of the treads.

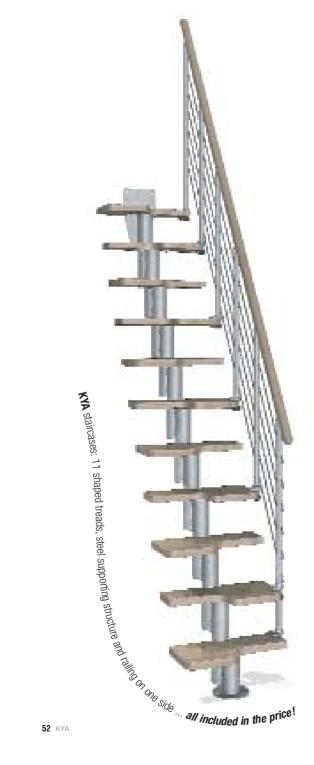
KYA has an adjustable height between 228 and 282 cm. By purchasing certain supplementary items, the staircase height can reach 329 cm.











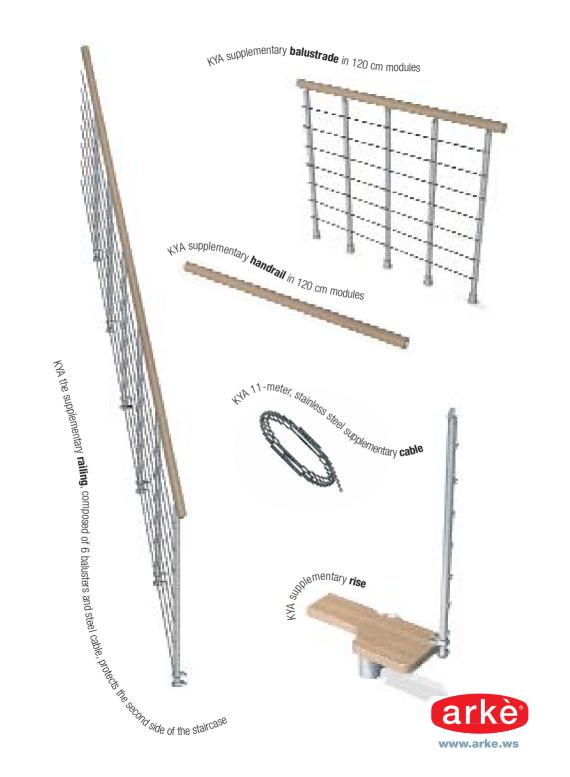
Perfect even in the smallest of spaces!

Replace your retractable ladder with Kya, the tiny staircase.









KYA is characterized by 11 treads with 12 rises.

The treads, complete with railing, are 58 cm wide, shaped and staggered, so guaranteeing an excellent compromise between functionality and use of space. The staircase is supplied with a railing on one side.

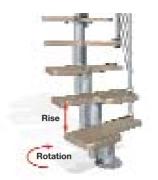
KYA is adjustable in rise and in direction of rotation, and can assume different configurations.

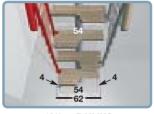
The **direction of rotation**, whether clockwise or anti-clockwise, can be decided during the installation.



The supplementary **RISE** is always right-handed.

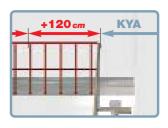
By purchasing one or more supplementary rises, the height of the staircase can reach 329 cm. Supplementary rises consist of structure, tread and one baluster.





KYA + RAILING

If you add one or more rises to the staircase, you must purchase supplementary 120 cm **HANDRAIL** modules. *(Tab.6)*

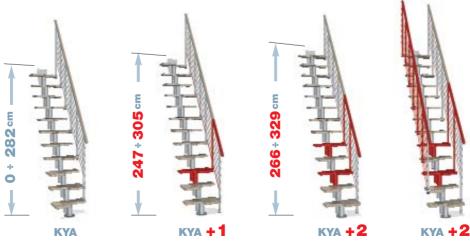


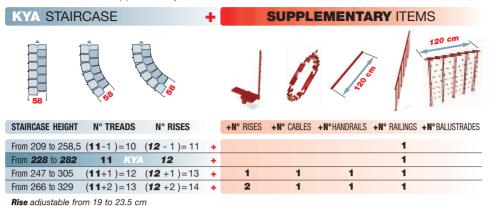
If you add one or more rises to the staircase you must purchase supplementary **CABLE**. It comes in stainless steel and measures 11 meters.

The supplementary **RAILING** protects the second side of the staircase when it is far from the wall. It comprises 6 balusters, cables and handrail, and increases the dimension of the staircase by 4 cm.

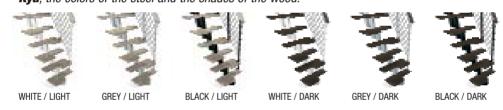
The supplementary **BALUSTRADE** is necessary to protect the upper floor aperture. It comes in 120 cm modules comprising 5 balusters, cables, handrail and fixings.

The balustrade can assume a circular shape.





Kva, the colors of the steel and the shades of the wood.



Example:

if you wish to purchase KYA composed of 12 + 2 = 14 rises with the supplementary railing, as in the diagram on the left, you will need the following items:

- KYA staircase
- + 2 Rises
- + 1 Railing
- + 1 Cable
- + 1 Handrail







Kompact, 156 possibilities !

12 solid beech treads, steel supports, and railing on one side

... all included in the price!

KOMPACT is the only staircase in the world which is patented and adjustable in rise, going, and rotation during installation

Along with the maximum adaptability to the stairwell, this allows rectilinear configurations with one or two corners. The treads and the handrail are in light (natural) or dark tinted

solid beech. The metal parts are plasticized black (RAL 9017), white (RAL 9010) or grey (RAL 9006).

Finishes are black for the black staircase and grey for the grey or white staircases.

KOMPACT has an adjustable height between 191 and 303 cm. By purchasing certain supplementary items, the staircase height can reach 373 cm.

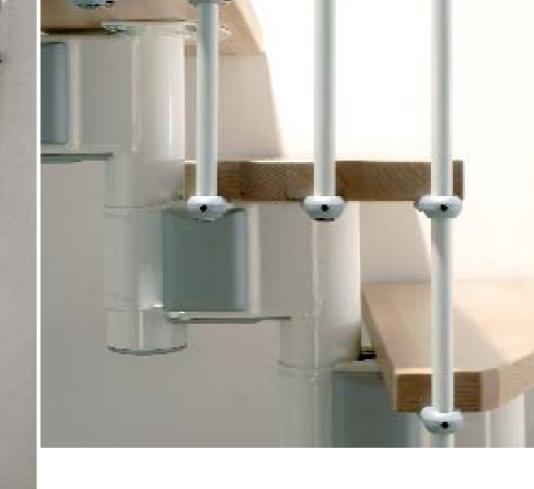






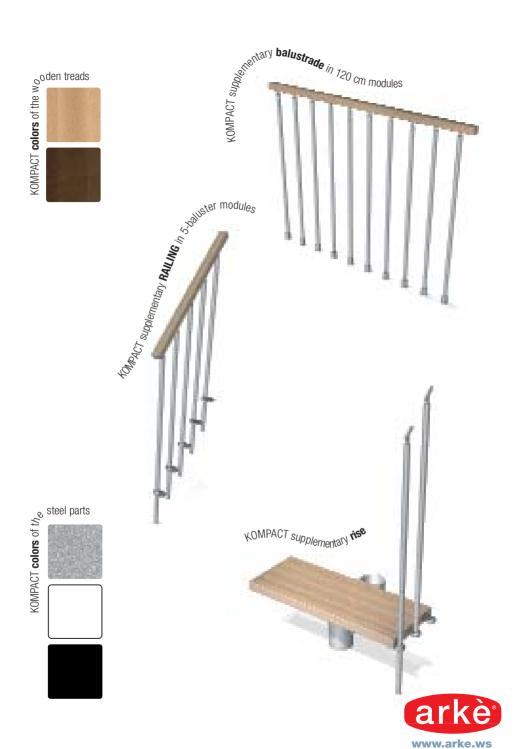












Plan your staircase!



With the configurator you will immediately be able to find the best Kompact for your home.



KOMPACT comprises 12 treads with steel supports and a railing on one side.



The different arrangement of the 12 treads (13 rises) and the choice of going,

KOMPACT 74 from 18 to 22 cm, or **KOMPACT 89** from 22 to 26 cm, allow the creation of 156 different configurations.

The plans which you will find from page 78 to page 81 show the maximum and minimum dimensions for all of the configurations which these staircases can assume **KOMPACT L** at 1/4 of a turn and **KOMPACT U** at 2/4 of a turn.

KOMPACT is adjustable in rise, going and rotation. The **sense of direction** of the staircase can be clockwise or anti-clockwise.

Is there an existing opening?

Locate amongst the 156 plans one which is smaller than the dimensions of the ceiling aperture. Bear in mind that the ceiling aperture must be at least as wide as the staircase minus two treads (*Diagram 1*).



Do you still have to make the opening?

Identify amongst the 156 plans the one which is best suited to your stairwell: the ceiling aperture must be at least as wide as the chosen plan minus two treads (*Diagram 1*).



KOMPACT U







Anti-clockwise rotation

Clear width

Kompact is adjustable in rise, going and rotation



KOMPACT 74



KOMPACT 89



KOMPACT 74 + RAILING



KOMPACT 89 + RAILING

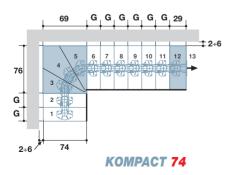
KOMPACT 74

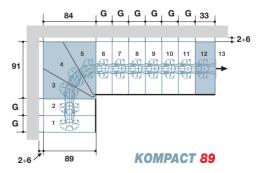
R = FROM 17 TO 23.5 G = FROM 18 TO 22W = FROM 70,5 to 74,5

KOMPACT 89

R = FROM 17 TO 23,5G = FROM 22 TO 26W = FROM 86,5 TO 90,5

DIMENSIONS ARE IN CENTIMETER





KOMPACT is composed of 12 treads with 13 rises and a railing on one side

The treads, complete with railing, are **74** cm or **89** cm wide.



KOMPACT has two configurations: **L**-shaped with 1/4 of a turn **U**-shaped with 2/4 of a turn KOMPACT is adjustable in rise, going and rotation.

By purchasing one or more supplementary **RISES**, the height of the staircase can reach 373 cm. Supplementary rises consist of structure, tread and railing. To achieve heights inferior to 225 cm, you can assemble a lower number of treads. *(Tab.7)*

The supplementary **RAILING** protects the second side of the staircase when it is far from the wall. It is a module composed of 5 balusters, handrail and fixings. The RAILING increases the dimension of the staircase by 4 cm. In **diagrams 2** and **3** you can

In *diagrams 2* and *3* you can count the number of balusters necessary on the second side of the staircase (the balusters are represented by numbers and dots).

Example: if you wish to apply the supplementary RAILING only on the left side of the **KOMPACT 74** staircase, as in *diagram 2*, you will need to add up the quantity of balusters: 3 + 4 + 2 = 9 and therefore order 2 supplementary RAILING modules.



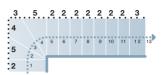
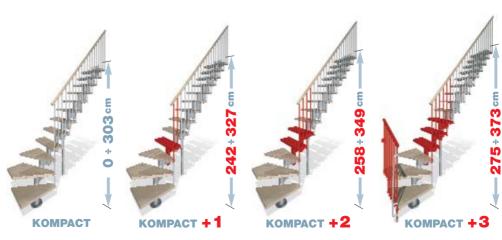
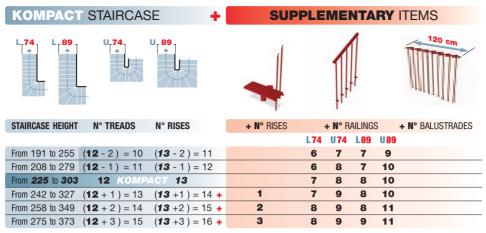


DIAGRAM 3 KOMPACT 89



The supplementary **BALUSTER** allows the protection of the upper-floor aperture. It is a 120 cm module, composed of 10 balusters, handrail and fixings.

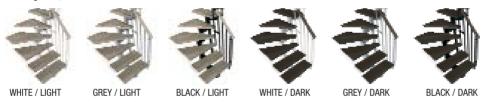




Rise adjustable from 17 to 23.5 cm



Kompact, the colors of the steel and the shades of the wood.



Example:

if you wish to purchase KOMPACT composed of $\mathbf{13} + 3 = \mathbf{16}$ rises with the supplementary railing, as in the diagram on the left, you will need the following items:

- 1 KOMPACT staircase
- + 3 Rises
- + 2 Railing







Komoda, beautiful and practical!

12 solid beech treads, steel supports, and railing on one side

... all included in the price!

KOMODA is adjustable in rise, going and rotation during the installation. This allows, along with the maximum adaptability to the stairwell, rectilinear configurations with one or two corners.

The treads and the handrail are in light (natural) or dark tinted solid beech. The metal parts are varnished black (RAL 9017), white (RAL 9010) or grey (RAL 9006). Finishes are black for the black staircase and grey for the grey or white staircases.

The railing consists in varnished steel balusters and stainless steel cables running parallel to the handrail.

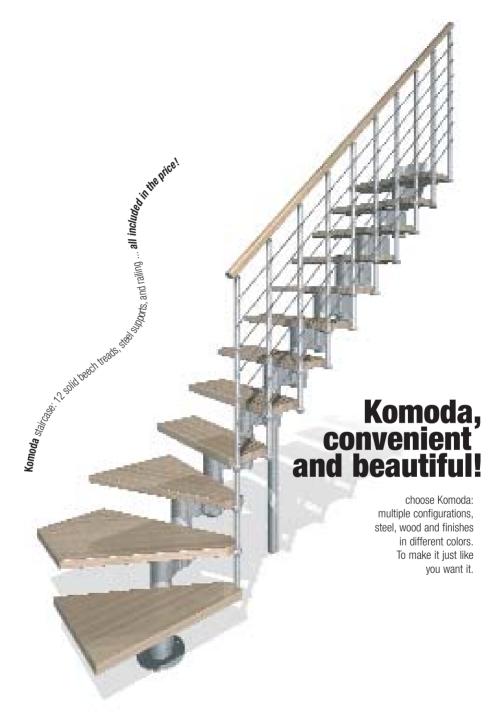
KOMODA has an adjustable height between 191 and 303 cm. By purchasing certain supplementary items, the staircase height can reach 373 cm.













Plan your staircase!



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KOMODA comprises 12 treads with steel supports and a railing on one side.



The different arrangement of the 12 treads (13 rises) and the choice of going,

KOMODA 74 from 18 to 22 cm, or **KOMODA 89** from 22 to 26 cm, allow the creation of 156 different configurations.

The plans which you will find from page 78 to page 81 show the maximum and minimum dimensions for all of the configurations which these staircases can assume **KOMODA L** at 1/4 of a turn and **KOMODA U** at 2/4 of a turn.

KOMODA is adjustable in rise, going and rotation. The **sense of direction** of the staircase can be clockwise or anti-clockwise.

Is there an existing opening?

Locate amongst the 156 plans one which is smaller than the dimensions of the ceiling aperture. Bear in mind that the ceiling aperture must be at least as wide as the staircase minus two treads (*Diagram 4*).



Do you still have to make the opening?

Identify amongst the 156 plans the one which is best suited to your stairwell: the ceiling aperture must be at least as wide as the chosen plan minus two treads (*Diagram 4*).



KOMODA U











Komoda is adjustable in rise, going and rotation



KOMODA 74



KOMODA 89



KOMODA 74 + RAILING



KOMODA 89 + RAILING

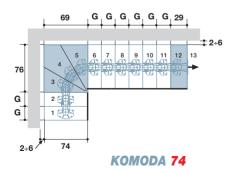
KOMODA 74

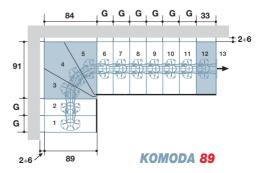
R = FROM 17 TO 23,5 **G** = FROM 18 TO 22 **W** = FROM 70,5 TO 74,5

KOMODA 89

R = FROM 17 TO 23,5 **G** = FROM 22 TO 26 **W** = FROM 86,5 TO 90,5

DIMENSIONS ARE IN CENTIMETER





KOMODA is composed of 12 treads with 13 rises and a railing on one side

The treads, complete with railing, are **74** cm or **89** cm wide.



KOMODA has two configurations: **L**-shaped with 1/4 of a turn **U**-shaped with 2/4 of a turn KOMODA is adjustable in rise, going and rotation.

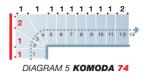
By purchasing one or more supplementary **RISES**, the height of the staircase can reach 373 cm. Supplementary rises consist of structure, tread and railing. To achieve heights inferior to 225 cm. you can assemble a lower

number of treads. (Tab.8)

The supplementary **RAILING** protects the second side of the staircase when it is far from the wall. It is a module composed of 4 balusters, handrail and fixings. The RAILING increases the dimension of the staircase by 4 cm. In *diagrams 5* and *6* you can

In *diagrams 5* and *6* you can count the number of balusters necessary on the second side of the staircase (the balusters are represented by numbers and dots).

Example:if you wish to apply the supplementary RAILING only on the left side of the **KOMODA 74** staircase, as in **diagram 5**, you will need to add up the quantity of balusters: 1 + 1 + 2 = 4 and therefore order 1 supplementary RAILING module.



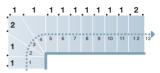
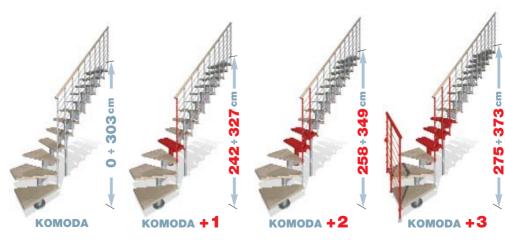
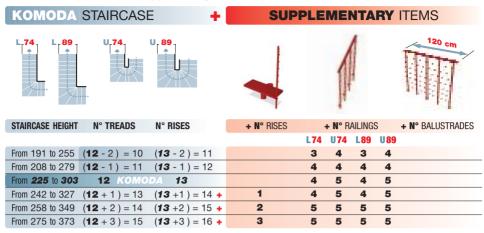


DIAGRAM 6 KOMODA 89



The supplementary **BALUSTER** allows the protection of the upper-floor aperture. It is a 120 cm module, composed of 10 balusters, handrail and fixings.





Rise adjustable from 17 to 23.5 cm



Komoda, the colors of the steel and the shades of the wood.



Example:

if you want to purchase KOMODA with $\mathbf{13} + 3 = \mathbf{16}$ rises with the supplementary railing, as in the diagram on the left, you will need the following items:

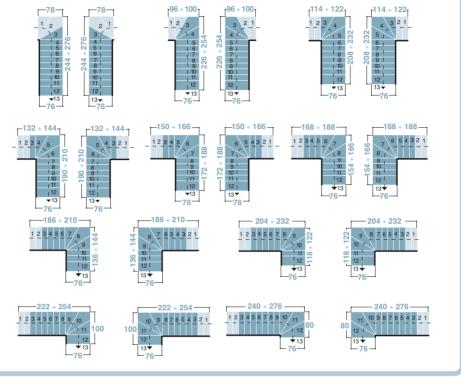
- 1 KOMODA staircase
- + 3 Rises
- + 1 Railing

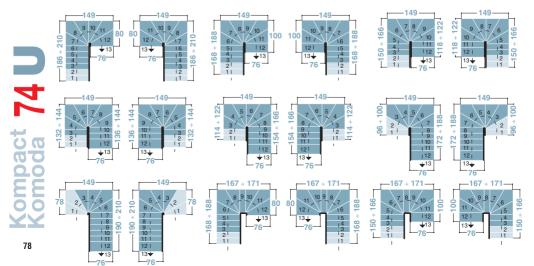


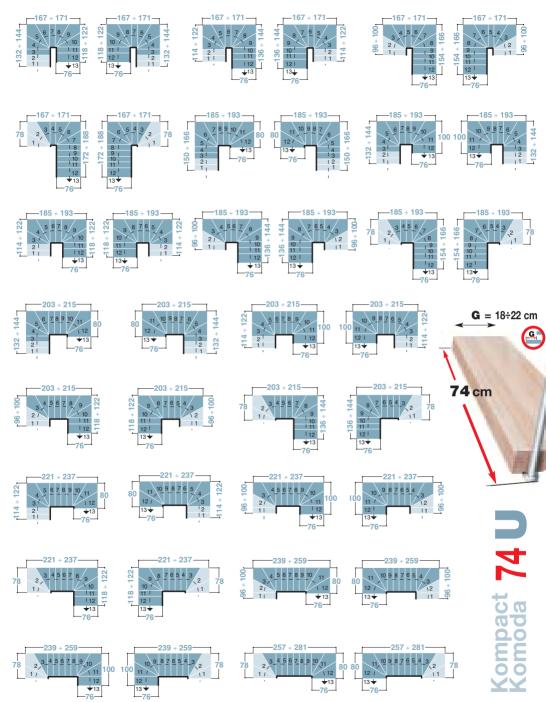
The dimensions given for the ${\bf L}$ and ${\bf U}$ configurations include the 2 cm minimum distance which needs to be left between the staircase and any walls.









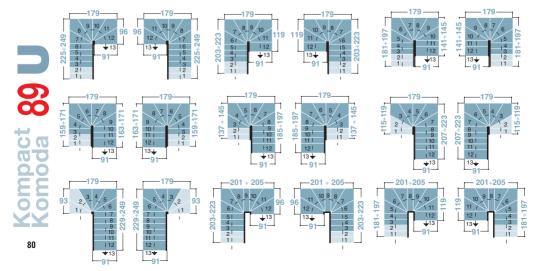


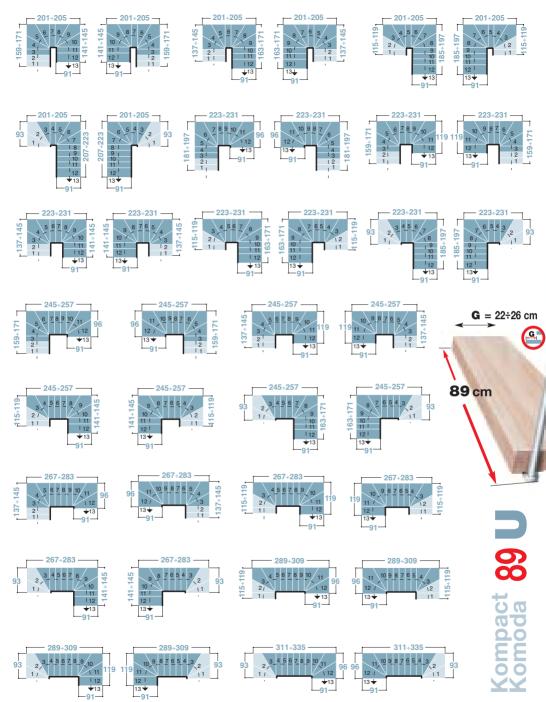
The dimensions given for the **L** and **U** configurations include the 2 cm minimum distance which needs to be left between the staircase and any walls.













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Inside the staircase's box, you will find the assembly instructions, the quarantee and a code, which you

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Railing spacing



Balustrade height



Handrail height



Load resistance



Impact resistance



Rise-going ratio



Clear width



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