



ATRIUM SYSTEM®

s c h o d y s t a i r s s c a l e



SCHODY

STAIRS

SCALE

TREPPEN

ΣΚΑΛΕΣ

ESCALIER



ATRIUM
NOVO
08

ATRIUM
MINI
04

ATRIUM
MINI
VERTICAL
04

ATRIUM
SOLO
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ATRIUM
DIXI
07

ATRIUM
MINI PLUS
L
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ATRIUM
MINI PLUS
VERTICAL
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ATRIUM
MINI PLUS
LUX
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ATRIUM
SOLO
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ATRIUM
MINI
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ATRIUM
DIXI
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ATRIUM
DIXI
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08

Welcome to the world of ATRIUM, where crafting exceptional stairs is not just our business, but our passion. Our dedication to this art is evident in every step we create. Our staircases come with the assurance of certified excellence. They meet the highest safety and quality standards, giving you peace of mind while enhancing the aesthetics of your home or workspace. ATRIUM stairs are easy to install, deliver quickly, and can be customized to fit your unique vision. We even offer the option to create bespoke staircases according to your specific requirements. Discover ATRIUM, where your staircase dreams come to life.



modular stairs



spiral stairs



straight stairs

SCHODY

STAIRS

SCALE

TREPPEN

ΣΚΑΛΕΣ

ESCALIER

ATRIUM
PINIO
11

ATRIUM
PROSTO
13

ATRIUM
PINIO
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ATRIUM
PINIO
METAL VN
11

ATRIUM
HEAVY
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13

ATRIUM
STEP
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ATRIUM
SYSTEM
09

ATRIUM
HEAVY
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12

ATRIUM
STEP
PLUS
14



ATRIUM
BASIC

SCHODY

STAIRS

SCALE

TREPPEN

ΣΚΑΛΕΣ

ESCALIER



ATRIUM MINI



ATRIUM SYSTEM



11
steps

height: 222-300 cm
length: 150 cm
step width: 60 cm
step depth: 22 cm
step going: 13,5 cm*
adjustable step height: 18,5 - 25 cm
minimal opening: 70x150 cm

One-sided balustrade:

- powder coated steel: **black** (RAL 9005);
- universal (right or left);
- vertical posts (6 pieces);
- PE plastic handrail ø 40 mm, **black**.

Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: **alder / beech / oak**.

*at its widest point



Approximate assembly time: **5-7 hours**



80 cm x 120 cm x 50 cm (~90 kg)



ATRIUM MINI VERTICAL



ATRIUM SYSTEM



11
steps

height: 222-300 cm
length: 150 cm
step width: 60 cm
step depth: 22 cm
step going: 13,5 cm*
adjustable step height: 18,5 - 25 cm
minimal opening: 70x150 cm

One-sided balustrade:

- powder coated steel: **black** (RAL 9005);
- universal (right or left);
- vertical posts (12 pieces);
- PE plastic handrail ø 40 mm, **black**.

Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: **alder / beech / oak**.

*at its widest point



Approximate assembly time: **6-8 hours**



80 cm x 120 cm x 50 cm (~95 kg)

11
steps

height: 222-300 cm
length: 150 cm
step width: 60 cm
step depth: 22 cm
step going: 13,5 cm*
adjustable step height: 18,5 - 25 cm
minimal opening: 70x150 cm

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- universal (right or left);
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*at its widest point



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80 cm x 120 cm x 50 cm (~90 kg)

11
steps

height: 222-300 cm
length: 150 cm
step width: 60 cm
step depth: 22 cm
step going: 13,5 cm*
adjustable step height: 18,5 - 25 cm
minimal opening: 70x150 cm

One-sided balustrade:

- powder coated steel: **black** (RAL 9005);
- universal (right or left);
- vertical posts (12 pieces);
- PE plastic handrail ø 40 mm, **black**.

Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: **alder / beech / oak**.

*at its widest point



Approximate assembly time: **6-8 hours**

80 cm x 120 cm x 50 cm (~95 kg)



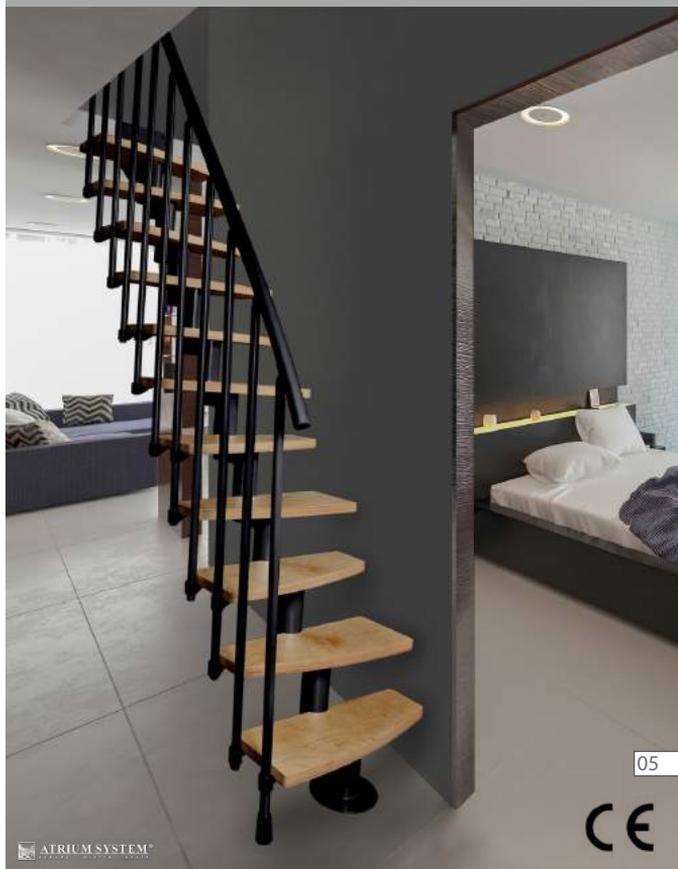
ATRIUM MINI PLUS



ATRIUM SYSTEM



ATRIUM MINI PLUS VERTICAL



ATRIUM SYSTEM





ATRIUM MINI PLUS L



11
steps

height: 222-300 cm
length: 150 cm
step width: 60 cm
step depth: 22 cm
step going: 13,5 cm*
adjustable step height: 18,5 - 25 cm
minimal opening: 70x150 cm

One-sided balustrade:

- powder coated steel: **black** (RAL 9005);
- universal (right or left);
- vertical posts (6 pieces) + horizontal steel lines;
- PE plastic handrail ø 40 mm, **black**.

Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: **alder / beech / oak**.

*at its widest point



Approximate assembly time: 6 -8 hours



80 cm x 120 cm x 50 cm (~95 kg)

ATRIUM SYSTEM



ATRIUM MINI PLUS LUX



11
steps

height: 222-300 cm
length: 150 cm
step width: 60 cm
step depth: 22 cm
step going: 13,5 cm*
adjustable step height: 18,5 - 25 cm
minimal opening: 70x150 cm

Steel support and steel details

One-sided balustrade:

- powder coated steel: **black** (RAL 9005);
- universal (right or left);
- vertical posts (6 pieces) + horizontal INOX bars;
- PE plastic handrail ø 40 mm, **black**.

Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: **alder / beech / oak**.

*at its widest point



Approximate assembly time: 6 -8 hours



80 cm x 120 cm x 50 cm (~95 kg)

06

ATRIUM SYSTEM

11
steps

height: 222-300 cm

length: 204 cm

step width: 70 / 80 cm

step depth: 26 cm

step going: 18 cm

adjustable step height: 18,5 - 25 cm

minimal opening: 80x200 cm

90x200 cm

One-sided balustrade:

- powder coated steel: **black** (RAL 9005);
- universal (right or left);
- vertical posts (6 pieces) + horizontal steel bars;
- PE plastic handrail \varnothing 40 mm, **black**.

Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: **alder / beech / oak**.



Approximate assembly time: **6-8 hours**



80 cm x 120 cm x 70 cm (~146 kg/ ~153 kg)

11
steps

height: 222-300 cm

length: 204 cm

step width: 70 / 80 cm

step depth: 26 cm

step going: 18 cm

adjustable step height: 18,5 - 25 cm

minimal opening: 80x200 cm

90x200 cm

One-sided balustrade:

- powder coated steel: **black** (RAL 9005);
- universal (right or left);
- vertical posts (17 pieces);
- PE plastic handrail \varnothing 40 mm, **black**.

Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: **alder / beech / oak**.



Approximate assembly time: **8-10 hours**



80 cm x 120 cm x 70 cm (~158 kg/ ~164 kg)

ATRIUM DIXI



ATRIUM DIXI VERTICAL





ATRIUM DIXI PLUS



ATRIUM SYSTEM



11
steps

height: 222-300 cm
length: 220 cm
step width: 70 cm
step depth: 23 cm
step going: 18 cm*
adjustable step height: 18,5 - 25 cm
min. opening: varies by arrangement

One-sided balustrade:

- powder coated steel: **black** (RAL 9005);
- universal (right or left);
- vertical posts + horizontal steel bars INOX;
- PE plastic handrail \varnothing 40 mm, **black**.

Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: **alder / beech / oak**.

*applies to a rectangular step



Approximate assembly time: 9 -11 hours



80 cm x 120 cm x 70 cm (~155 kg)



ATRIUM NOVO



ATRIUM SYSTEM



11
steps + platform

height: 271,4 / 277,4 / 283,4 / 289,4 cm
- platform level
max. 313,5 cm - floor level of the upper floor
diameter: \varnothing 120/ 140/ 160 cm
minimal opening: diameter + 6 cm
step width: 53 / 62 / 72 cm
step height: 22,6/ 23,1/ 23,6/ 24,1 cm
(step adjustment by spacing rings 5 mm)

One-sided balustrade:

- right / left-handed stairs;
- powder coated steel: **black** (RAL 9005);
- vertical posts;
- PE plastic handrail \varnothing 40 mm, **black**.

Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: **beech / oak**.



Approximate assembly time: 8 -10 hours



\varnothing 120/140: 80 cm x 120 cm x 50 cm (~130/~140 kg)
 \varnothing 160: 80 cm x 120 cm x 70 cm (~150 kg)

13
steps+ platform

height: **280-300 cm**
diameter: **122/ 150/ 168 cm**
platform level: **280 cm**
step width: **50/ 64/ 73 cm**
step height: **20 cm**
minimal opening: **128 x128 cm**
156 x156 cm
174 x174 cm

One-sided balustrade:

- right / left-handed stairs;
- powder coated steel: **black (RAL 9005)**;
- vertical posts + horizontal INOX bars;
- PE plastic handrail \varnothing 40 mm, **black**.

Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: **beech / oak**.



Approximate assembly time: **8-10 hours**

\varnothing 122: 80 cm x 120 cm x 70 cm (~220 kg)
 \varnothing 150: 80 cm x 120 cm x 70 cm (~240 kg)
 \varnothing 168: 80 cm x 120 cm x 105 cm (~250 kg)

11
steps + platform

height: **264-286 cm**
diameter: **120 cm**
platform level: **264 cm**
step width: **50 cm**
step height: **22 cm**
minimal opening: **126 x126 cm**

One-sided balustrade:

- right / left-handed stairs;
- powder coated steel: **black (RAL 9005)**;
- vertical posts (11 pieces) + steel lines;
- PE plastic handrail \varnothing 40 mm, **black**.

Steps:

- **steel steps or with wooden trims 2 cm** (kind of wood: **beech / oak**).



Approximate assembly time: **6-8 hours**

80 cm x 120 cm x 70 cm (~120 kg)



ATRIUM **SYSTEM**



ATRIUM **SOLO**





ATRIUM SOLO VERTICAL



ATRIUM SOLO VERTICAL



11
steps + platform

height: **264-286 cm**

diameter: **120 cm**

platform level: **264 cm**

step width: **50 cm**

step height: **22 cm**

minimal opening: **126 x 126 cm**

One-sided balustrade:

- right / left-handed stairs;
- powder coated steel: **black** (RAL 9005);
- posts + horizontal inox bars + pipes
- PE plastic handrail \varnothing 40 mm, **black**.

Steps:

- **steel steps with wooden trims 2 cm** (kind of wood: **beech / oak**).



Approximate assembly time: **6-8 hours**

80 cm x 120 cm x 70 cm (~120 kg)

11
steps + platform

height: **264-286 cm**

diameter: **120 cm**

platform level: **264 cm**

step width: **50 cm**

step height: **22 cm**

minimal opening: **126 x 126 cm**

One-sided balustrade:

- right / left-handed stairs;
- powder coated steel: **black** (RAL 9005);
- posts + horizontal inox bars + pipes
- PE plastic handrail \varnothing 40 mm, **black**.

Steps:

- **steel steps**.



Approximate assembly time: **6-8 hours**

80 cm x 120 cm x 70 cm (~120 kg)

11
steps+ platform

height: **264-286 cm**

diameter: **120 cm**

platform level: **264 cm**

step width: **50 cm**

step height: **22 cm**

minimal opening: **126 x126 cm**

One-sided balustrade:

- right / left-handed stairs;
- powder coated steel: **black** (RAL 9005);
- 11 posts + horizontal bars INOX + pipes;
- PE plastic handrail \varnothing 40 mm, **black**.

Steps:

- **steel steps**;
- holes on the edge.



Approximate assembly time: **6-8 hours**



80 cm x 120 cm x 70 cm (~120 kg)

11
steps+ platform

height: **264-286 cm**

diameter: **120 cm**

platform level: **264 cm**

step width: **50 cm**

step height: **22 cm**

minimal opening: **126 x126 cm**

One-sided balustrade:

- right / left-handed stairs;
- powder coated steel: **black** (RAL 9005);
- vertical posts (11 pieces) + steel lines;
- PE plastic handrail \varnothing 40 mm, **black**.

Steps:

- steel steps or with wooden trims 2 cm (kind of wood: **beech / oak**).



Approximate assembly time: **6-8 hours**



80 cm x 120 cm x 70 cm (~120 kg)



ATRIUM **PINIO METAL VN**



ATRIUM SYSTEM



ATRIUM **PINIO**



ATRIUM SYSTEM



 ATRIUM PINIO METAL



11
steps+ platform

height: **264-286 cm**
 diameter: **120 cm**
 platform level: **264 cm**
 step width: **50 cm**
 step height: **22 cm**
 minimal opening: **126 x126 cm**

One-sided balustrade:

- right / left-handed stairs;
- **galvanized / powder coated steel;**
- vertical posts (11 pieces) + steel lines;
- PE plastic handrail ø 40 mm, **gray.**

Steps:

- **steel steps;**
- holes on the edge.



Approximate assembly time: **6-8 hours**

80 cm x 120 cm x 70 cm (~120 kg)

 ATRIUM HEAVY METAL



13
steps+ platform

height: **280-300 cm**
 diameter: **119/ 144/ 169 cm**
 platform level: **280 cm**
 step width: **47/ 60/ 72 cm**
 step height: **20 cm**
 minimal opening: **125 x125 cm**
 150 x150 cm
 175 x175 cm

One-sided balustrade:

- powder coated steel: **black** (RAL 9005);
- universal (right or left);
- vertical posts + horizontal INOX bars;
- PE plastic handrail ø 40 mm, **black.**

Steps:

- **steel steps** (chequer plate).



Approximate assembly time: **8- 10 hours**

ø119: 120 cm x 80 cm x 100 cm (~210 kg)

ø144: 120 cm x 80 cm x 100 cm (~230 kg)

ø169: 120 cm x 80 cm x120 cm (~270kg)

13
steps+ platform

height: **280-300 cm**
diameter: **119/ 144/ 169 cm**
platform level: **280 cm**
step width: **47/ 60/ 72 cm**
step height: **20 cm**
minimal opening: **125 x125 cm**
150 x150 cm
175 x175 cm

One-sided balustrade:

- **galvanized / powder coated steel;**
- universal (right or left);
- vertical posts + horizontal INOX bars;
- PE plastic handrail \varnothing 40 mm, **gray**.

Steps:

- **steel steps** (chequer plate).



Approximate assembly time: **8- 10 hours**

\varnothing 119: 120 cm x 80 cm x 100 cm (~210 kg)

\varnothing 144: 120 cm x 80 cm x 100 cm (~230 kg)

\varnothing 169: 120 cm x 80 cm x 120 cm (~270kg)

14
steps

height: **247,5- 285 cm**
length: **307- 335 cm**
step width: **80 cm**
step depth: **27 cm**
step going: **21,2-23,2 cm**
adjustable step height: **16,5-19 cm**
min. opening: **90 x 310 cm**

One-sided balustrade:

- powder coated steel: **black** (RAL 9005);
- universal (right or left);
- vertical posts + horizontal steel bars INOX;
- steel handrail 50x30 mm **black**.

Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: **beech / oak**.



Approximate assembly time: **9-11 hours**

180 cm x 80 cm x 42 cm (290~kg)



ATRIUM HEAVY METAL PLUS



ATRIUM SYSTEM



ATRIUM PROSTO LOFT



ATRIUM SYSTEM

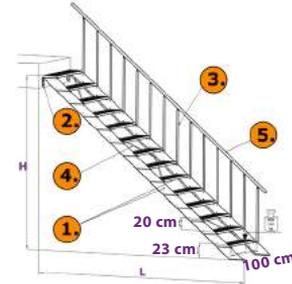
ATRIUM STEP



max 14 steps

max height: **303 cm**
 max length: **360 cm**
 step width: **100 cm**
 step height: **20 cm** (first step: 23 cm)
 step depth: **24 cm**
 step going: **24 cm**
 minimal opening: **110x360 cm**

- **product in elements;**
- construction, steps and balustrade posts: **hot galvanized steel;**
- **grating steps;**
- universal balustrade (right or left);
- stainless steel handrail $\varnothing 40$ mm.



 Approximate assembly time for 1 element: **45 min - 1 h.**

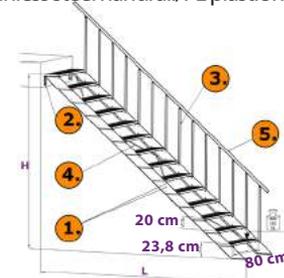
ATRIUM STEP PLUS



max 14 steps

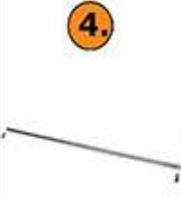
max height: **303,8 cm**
 max length: **360 cm**
 step width: **80 cm**
 step height: **20 cm** (first step: 23,8 cm)
 step depth: **26 cm**
 step going: **26 cm**
 minimal opening: **110x360 cm**

- **product in elements;**
- construction and balustrade posts: powder coated steel: **black** (RAL 9005);
- kind of wood: **beech / oak;**
- universal balustrade (right or left);
- stainless steel handrail/PE plastic handrail $\varnothing 40$ mm.



 Approximate assembly time for 1 element: **45 min - 1 h.**

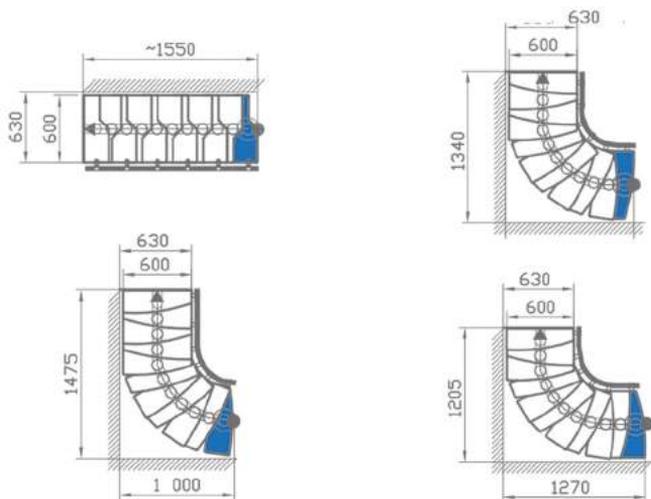
How to complete elements for stairs ATRIUM STEP and ATRIUM STEP PLUS?

Number of steps in the stairs	Number of packages				
	 STEP+ 2 BEAMS	 FIXING	 BALUSTRADE POST	 SPREADER (REINFORCING ELEMENT)	 HANDRAIL
2	x2	x1	x2	-	1m
3	x3	x1	x3	-	1m
4	x4	x1	x4	x1	1,5m
5	x5	x1	x5	x1	2m
6	x6	x1	x6	x1	2m
7	x7	x1	x7	x2	2,5m
8	x8	x1	x8	x2	3m
9	x9	x1	x9	x2	3m
10	x10	x1	x10	x3	4m
11	x11	x1	x11	x3	4m
12	x12	x1	x12	x3	4m
13	x13	x1	x13	x4	4,5m
14	x14	x1	x14	x4	4,5m

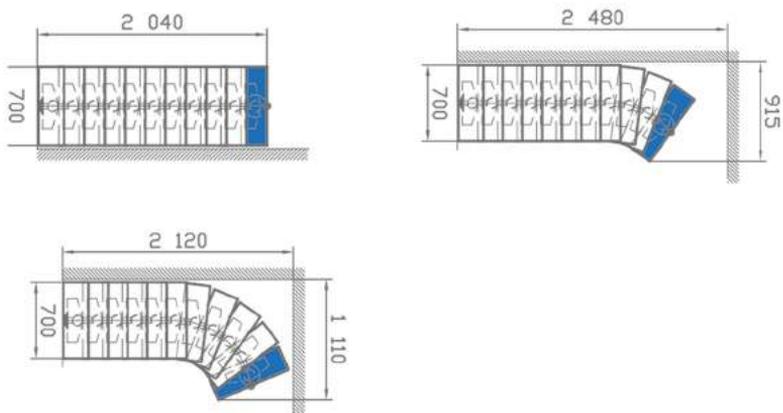
*n - number of steps | H - step height | Hk max - storey height | L - the length of the stairs in plan

*n	2	3	4	5	6	7	8	9	10	11	12	13	14
*H [cm]	43	63	83	103	123	143	163	183	203	223	243	263	283
*Hk max [cm]	63	83	103	123	143	163	183	203	223	243	263	283	303
*L [cm]	73	97	121	145	169	193	217	241	264	288	312	336	360

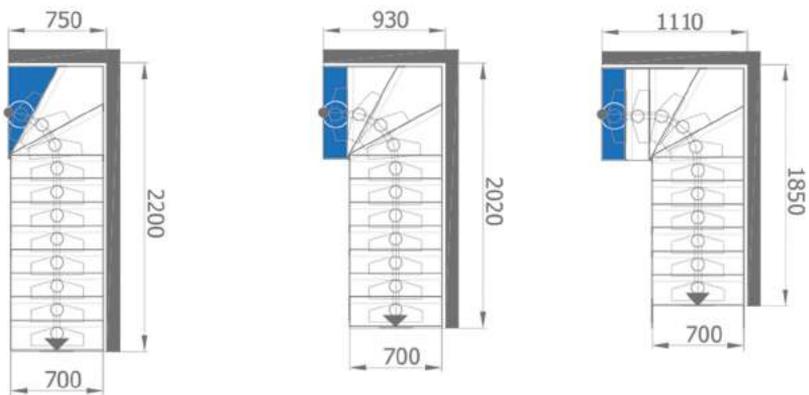
ATRIUM MINI/ VERTICAL MINI PLUS/ VERTICAL/ L /LUX



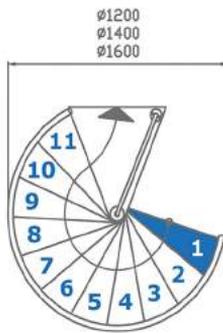
ATRIUM DIXI/ VERTICAL



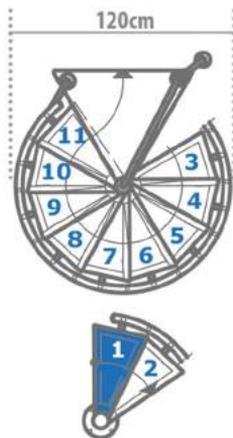
ATRIUM DIXI PLUS



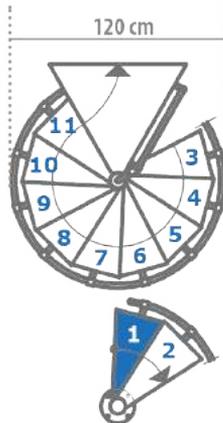
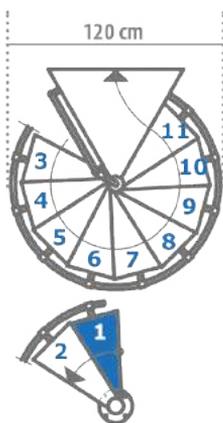
ATRIUM NOVO



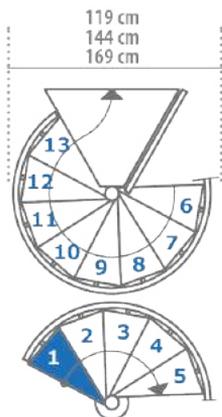
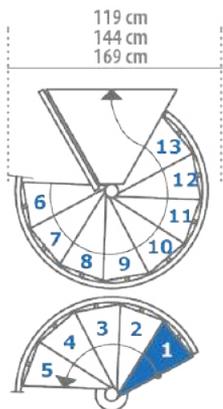
ATRIUM SOLO / VERTICAL



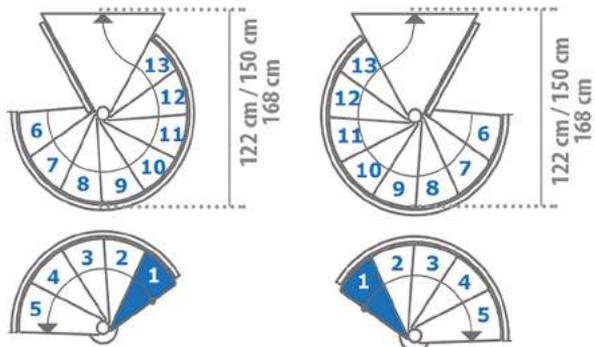
ATRIUM PINIO / METAL / VN



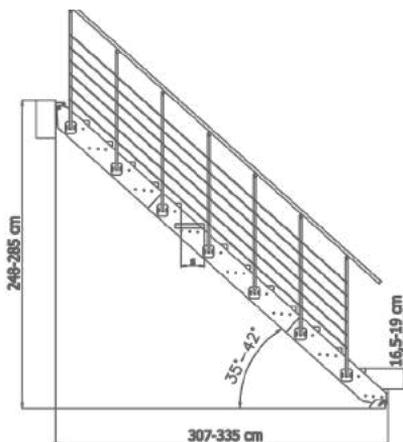
ATRIUM HEAVY METAL / PLUS



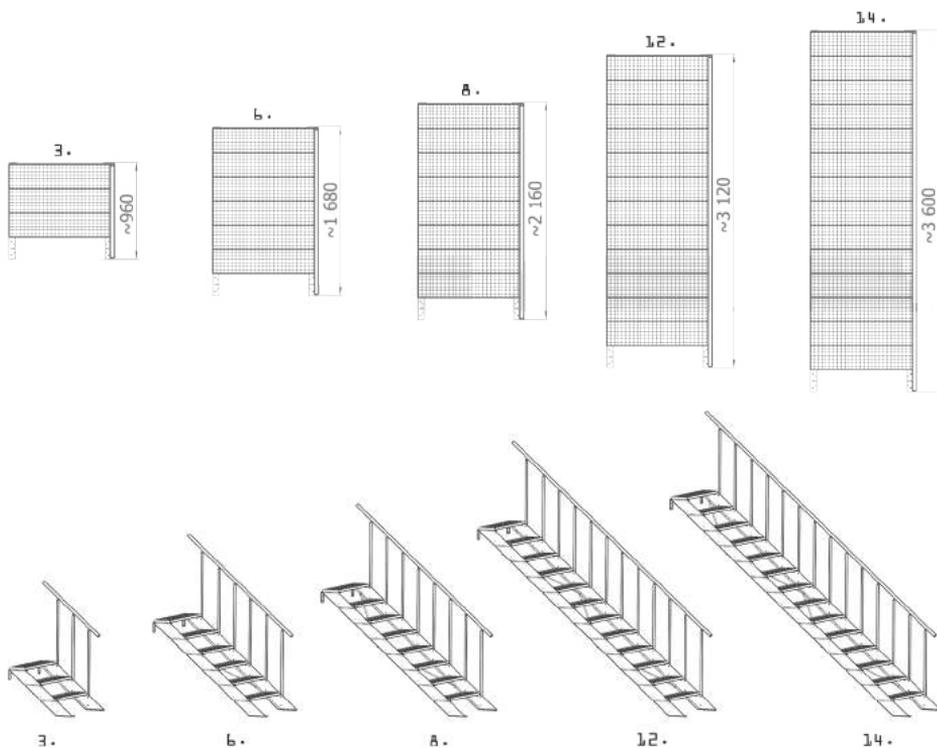
ATRIUM SYSTEM



ATRIUM PROSTO LOFT



ATRIUM STEP | ATRIUM STEP PLUS





ATRIUM
BASIC

ATRIUM System

*where elegance
meets functionality*

SCHODY

STAIRS

SCALE

TREPPEN

ΣΚΑΛΕΣ

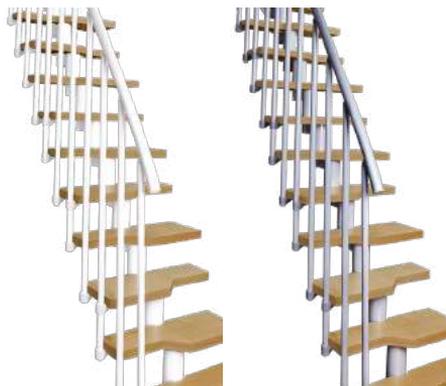
ESCALIER



ATRIUM MINI



ATRIUM MINI VERTICAL



ATRIUM MINI PLUS



ATRIUM MINI PLUS VERTICAL



ATRIUM MINI PLUS L



ATRIUM DIXI VERTICAL



ATRIUM DIXI



ATRIUM DIXI PLUS



ATRIUM NOVO



ATRIUM SOLO



ATRIUM SYSTEM



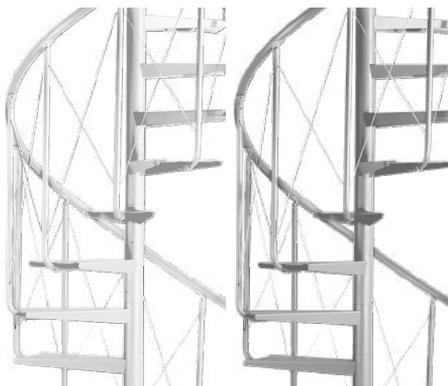
ATRIUM PROSTO LOFT



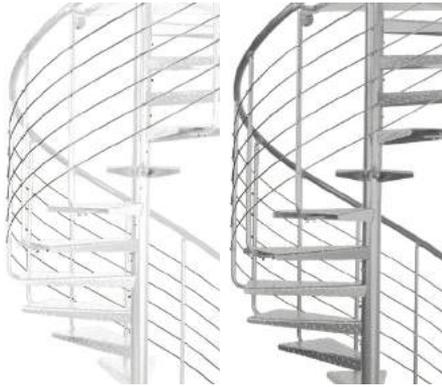
ATRIUM SOLO VERTICAL



ATRIUM PINIO



ATRIUM HEAVY METAL



ATRIUM STEP PLUS



ATRIUM BASIC COLOURS

Steel colours:

powder coated



RAL 9003



RAL 9006



RAL 9005



HOT GALVANIZED STEEL

Handrail colours:

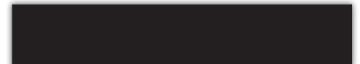
Polyethylene (PE)



WHITE



GRAY



BLACK

Kinds and colours of wood:



NATURAL ALDER



NATURAL BEECH



NATURAL OAK



The mark of responsible forestry



*Presented colours are illustrative and may differ from real colours.
**Other colors available on an individual request



www.facebook.com/atriumsystem



[@atrium_schody_stairs_scale](https://www.instagram.com/atrium_schody_stairs_scale)



atriumshop.eu



ATRIUM SYSTEM®

schody - scale - treppen



| ATRIUM DIXI |



ATRIUM is a company with **over 30 years of experience** in the production and sale of stairs and balustrades. ATRIUM SYSTEM products are a combination of **light appearance, modern design and durability**. Packed in a **compact package, easy to install** products are **delivered anywhere in the world**. The stairs are manufactured in Poland and have been tested by the Building Research Institute in Warsaw (ITB). The highest quality is confirmed by numerous **certificates** (CE, FSC). ATRIUM SYSTEM products are known and appreciated by many customers all over the world.

30

YEARS OF ATRIUM COMPANY

SCHODY

STAIRS

SCALE

TREPPEN

ΣΚΑΛΕΣ

ESCALIER



ATRIUM SYSTEM®
s c h o d y s t a i r s s c a l e



ATRIUM BASIC are reliable stairs with the greatest popularity and recognition of our Customers. The collection includes both stairs intended for indoor and outdoor use. It is divided into:



modular stairs



spiral stairs



straight stairs

- known and appreciated all over the world;
- products available „in stock“;
- compact packaging for easy transport;
- sets in elements for self assembly (DIY);
- an assembly instruction included to each set;
- designed to maximally facilitate assembly;
- assistance of ATRIUM consultants if necessary.

More information: stardoors4ultd.co.uk/es

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Star Doors 4U - main distributor of Atrium modular stairs in Spain

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