



SCHODY STAIRS SCALE TREPPEN ЛЕСТНИЦЫ ESCALIER

ATRIUM SYSTEM®

Schody stairs scale





well known and appreciated all over the world.

SCHODY STAIRS SCALE TREPPEN ЛЕСТНИЦЫ ESCALIER



## **ATRIUM MINI**

11 steps

height: 222-300 cm
lenght: 150 cm
step width: 60 cm
adjustable step height:
18,5 - 25 cm
min. opening: 70x130 cm

#### **One-sided balustrade:**

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

## Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: natural varnished alder;
- cut out `duck` shape.



Approximate assembly time: 5 -7 hours



80 cm x 120 cm x 50 cm (~100 kg)

#### NEW

# **ATRIUM MINI V**

steps

height: 222-300 cm lenght: 150 cm step width: 60 cm adjustable step height: 18,5 - 25 cm min. opening: 70x130 cr

## One-sided balustrade:

- powder coated steel: RAL 9006, gray;
- universal (right or left);
- vertical posts (12 pieces);
- polyethylene handrail ø 40 mm, gray.

## Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: natural varnished alder;
- cut out `duck` shape.



Approximate assembly time: 6 -8 hours



80 cm x 120 cm x 50 cm (~110 kg)

## ATRIUM MINI PLUS L

11 steps

height: 222-300 cm lenght: 150 cm step width: 60 cm adjustable step height: 18,5 - 25 cm min. opening: 70x130 cm

## **One-sided balustrade:**

- powder coated steel: RAL 9006, gray;
- universal (right or left);
- vertical posts (6 pieces) + horizontal steel lines;
- polyethylene handrail ø 40 mm, gray.

## Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: natural varnished beech;
- 'arched' shape.



Approximate assembly time: 6 -8 hours



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

# ATRIUM MINI PLUS

11 steps

height: 222-300 cm lenght: 150 cm step width: 60 cm adjustable step height: 18,5 - 25 cm min. opening: 70x130 cm

## One-sided balustrade:

- powder coated steel: RAL 9006, gray;
- universal (right or left);
- vertical posts (6 pieces);
- polyethylene handrail ø 40 mm, gray.

## Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: natural varnished alder;
- 'arched' shape.

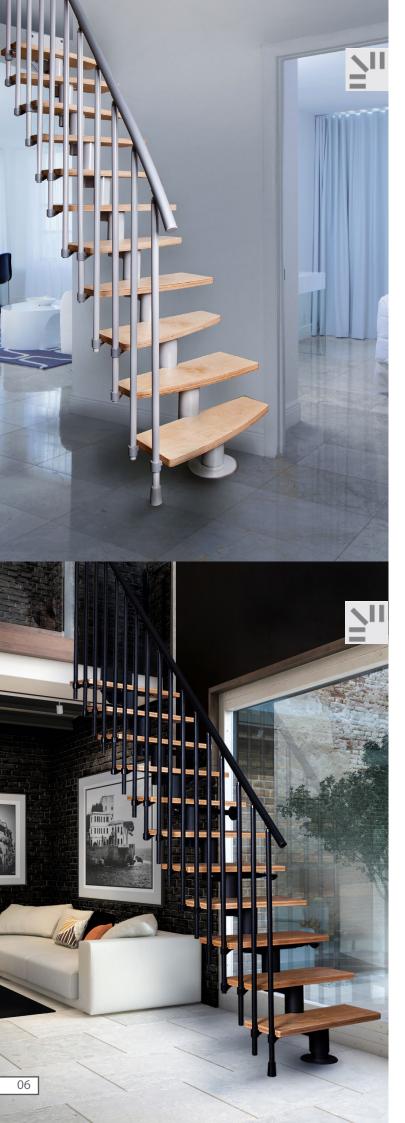


Approximate assembly time: 6 -8 hours

80 cm x 120 cm x 50 cm (~100 kg)



05



#### **NEW**

## ATRIUM MINI PLUS V

11 steps

height: 222-300 cm lenght: 150 cm step width: 60 cm adjustable step height: 18,5 - 25 cm min. opening: 70x130 cm

## **One-sided balustrade:**

- powder coated steel: RAL 9006, gray;
- universal (right or left);
- vertical posts (12 pieces);
- polyethylene handrail ø 40 mm, gray.

## Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: natural varnished alder;
- 'arched' shape.



Approximate assembly time: 6 -8 hours



80 cm x 120 cm x 50 cm (~110 kg)

## NEW

# ATRIUM DIXI V

11 steps

height: 222-300 cm lenght: 200 cm step width: 70 / 80 cm adjustable step height: 18,5 - 25 cm min. opening: 80x170 cm 90x170 cm

## One-sided balustrade:

- powder coated steel: RAL 9005, black;
- universal (right or left);
- vertical posts (17 pieces);
- polyethylene handrail ø 40 mm, black.

## Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: natural varnished alder;
- rectangular shape.



Approximate assembly time: 8 -10 hours



80 cm x 120 cm x 70 cm (~150 kg)

## **ATRIUM DIXI**

#### 11 steps

height: 222-300 cm lenght: 200 cm step width: 70 / 80 cm adjustable step height: 18,5 - 25 cm min. opening: 80x170 cm

#### One-sided balustrade:

- powder coated steel: RAL 9006, gray;
- universal (right or left);
- vertical posts (6 pieces) + horizontal steel lines;
- polyethylene handrail ø 40 mm, gray.

## Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: natural varnished alder;
- rectangular shape.



Approximate assembly time: 8 -10 hours



80 cm x 120 cm x 70 cm (~140 kg)

## ATRIUM DIXI PLUS

# 11 steps

height: 222-300 cm lenght: 220 cm step width: 70 cm adjustable step height: 18,5 - 25 cm

min. opening: depends on the arrangement

# One-sided balustrade:

- powder coated steel: RAL 9003, white;
- universal (right or left);
- vertical posts + horizontal steel bars;
- polyethylene handrail ø 40 mm, white.

## Natural wooden steps:

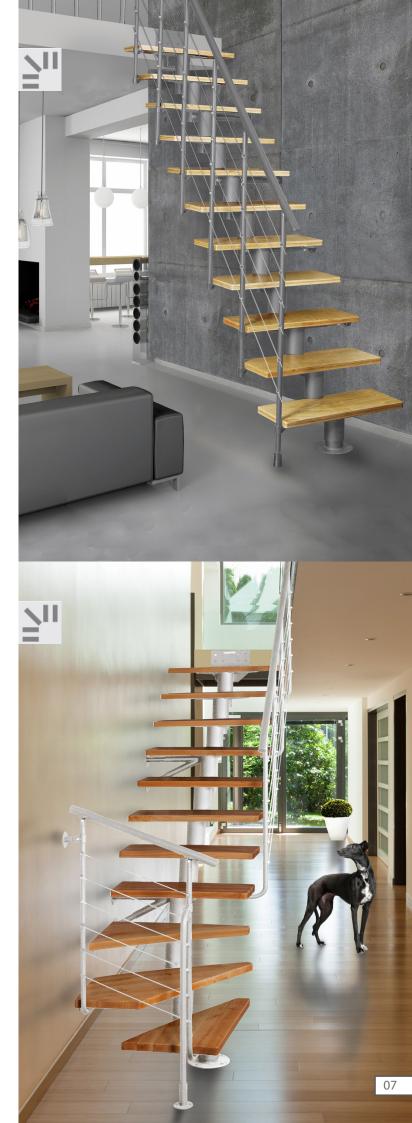
- step thickness: 4 cm;
- kind of wood: natural varnished alder;
- rectangular shape (8) + corner steps (3).



Approximate assembly time: 9 -11 hours



 $80 \text{ cm x } 120 \text{ cm x } 70 \text{ cm } (\sim 150 \text{ kg})$ 







#### 11 steps + platform

height: 271,4 - 313,5 cm diameter: ø120/ 140/ 160 cm platform level: 271,4 - 289,4 cm min. opening: diameter+ 6 cm step height: 22,6 - 24,1 cm (step adjustament by spacing rings 5 mm);

## **One-sided balustrade:**

- right / left-handed stairs;
- powder coated steel: RAL 9006, gray;
- vertical posts;
- polyethylene handrail ø 40 mm, gray.

## Natural wooden steps:

- step thickness: 4 cm;
- kind of wood: natural varnished beech;
- triangle shape.



Approximate assembly time: 8 -10 hours



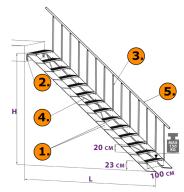
80 cm x 120 cm x 50 cm (~120 kg)

## ATRIUM STEP

## max 14 steps

max height: 303 cm max lenght: 360 cm step width: 100 cm min. opening: 110x360 cm

- Product in elements;
- construction, steps and balustrade posts: hot galvanized steel;
- universal balustrade (right or left);
- recommended stainless steel handrail ø 40 mm.





Approximate assembly time of 1 element: **45 min - 1 hour** 

| 1. 2. 3. 4.   | Number<br>of steps in the | The number of packages |        |                   |                                |  |  |  |
|---|---------------------------|------------------------|--------|-------------------|--------------------------------|--|--|--|
| STEP+2 BEAMS  | stairs                    | 1.                     | 2.     | 3.                | 4.                             |  |  |  |
| 3       x3       x1       x3       -         4       x4       x1       x4       -         5       x5       x1       x5       x1         6       x6       x1       x6       x1         7       x7       x1       x7       x2         8       x8       x1       x8       x2         9       x9       x1       x9       x2         10       x10       x1       x10       x2         11       x11       x1       x11       x3         12       x12       x1       x1       x12       x3 |                           |                        | FIXING | BALUSTŘÂ̈̈DE POST | SPREADER (reinforcing element) |  |  |  |
| 4       x4       x1       x4       -         5       x5       x1       x5       x1         6       x6       x1       x6       x1         7       x7       x1       x7       x2         8       x8       x1       x8       x2         9       x9       x1       x9       x2         10       x10       x1       x10       x2         11       x11       x1       x11       x3         12       x12       x1       x12       x3   | 2                         | х2                     | х1     | х2                | -                              |  |  |  |
| 5       x5       x1       x5       x1         6       x6       x1       x6       x1         7       x7       x1       x7       x2         8       x8       x1       x8       x2         9       x9       x1       x9       x2         10       x10       x1       x10       x2         11       x11       x1       x11       x3         12       x12       x1       x12       x3  | 3                         | хЗ                     | х1     | хЗ                | -                              |  |  |  |
| 6       x6       x1       x6       x1         7       x7       x1       x7       x2         8       x8       x1       x8       x2         9       x9       x1       x9       x2         10       x10       x1       x10       x2         11       x11       x1       x11       x3         12       x12       x1       x12       x3  | 4                         | х4                     | х1     | х4                | -                              |  |  |  |
| 7       x7       x1       x7       x2         8       x8       x1       x8       x2         9       x9       x1       x9       x2         10       x10       x1       x10       x2         11       x11       x1       x11       x3         12       x12       x1       x12       x3  | 5                         | х5                     | х1     | х5                | х1                             |  |  |  |
| 8     x8     x1     x8     x2       9     x9     x1     x9     x2       10     x10     x1     x10     x2       11     x11     x1     x11     x3       12     x12     x1     x12     x3  | 6                         | х6                     | x1     | х6                | х1                             |  |  |  |
| 9     x9     x1     x9     x2       10     x10     x1     x10     x2       11     x11     x1     x11     x3       12     x12     x1     x12     x3  | 7                         | х7                     | х1     | х7                | х2                             |  |  |  |
| 10     x10     x1     x10     x2       11     x11     x1     x11     x3       12     x12     x1     x12     x3  | 8                         | х8                     | х1     | х8                | х2                             |  |  |  |
| 11     x11     x1     x11     x3       12     x12     x1     x12     x3   | 9                         | х9                     | x1     | х9                | х2                             |  |  |  |
| 12 x12 x1 x12 x3  | 10                        | x10                    | x1     | x10               | х2                             |  |  |  |
|   | 11                        | x11                    | x1     | x11               | хЗ                             |  |  |  |
| 13 x13 x1 x13 x4  | 12                        | x12                    | х1     | x12               | хЗ                             |  |  |  |
|   | 13                        | х13                    | х1     | x13               | х4                             |  |  |  |
| 14 x14 x1 x14 x4  | 14                        | х14                    | х1     | x14               | х4                             |  |  |  |

| *n              | 2  | 3  | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  |
|-----------------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| * <b>H</b> [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 |
| * <b>L</b> [cm] | 73 | 97 | 121 | 145 | 169 | 193 | 217 | 241 | 264 | 288 | 312 | 336 | 360 |

<sup>\*</sup>n - number of steps | H - step height | Hk max - storey height | L - the length of the stairs in plan

# ATRIUM BASIC COLOURS





| powder coated                                      |          |          |
|--|----------|----------|
| RAL 9003   | RAL 9006 | RAL 9005 |
|  |          |          |
| <b>Handrail colours:</b> made of polyethylene (PE) |          |          |
| WHITE  | GRAV     | RI ACK   |
| WHITE  | GRAY     | BLACK    |

# Kinds and colours of wood:



**NATURAL ALDER** varnished



NATURAL BEECH varnished



**HONEY ALDER** varnished



NATURAL OAK varnished

<sup>\*</sup>Presented colours are ilustrative and may differ from real colours.