



Play value

The Climbing Wall represents an attractive challenge which can be climbed from both sides and offers various degrees of difficulty. The differently designed surface structure and the various elements to step and hold onto offer a place matching to everybody's courage. The Climbing Wall can be extended and in the angle modified between 60° and 90° conforming to design requirements. It separates play areas and is suited as space-forming element.

Fundamental characteristics

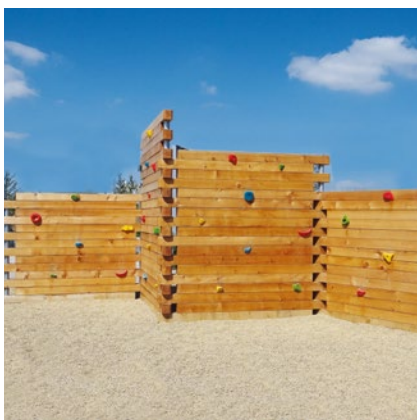
- Sturdy construction allows for free-standing installation
- Can be climbed from both sides
- Space-forming element
- Incentive for playing: climbing grips, height, connecting element
- Movement: climbing

Recommended for

- School children
- Young people
- Public play areas without supervision, such as playgrounds, parks or similar
- Swimming pools without supervision, such as outdoor pools, adventure pools or similar
- Leisure parks

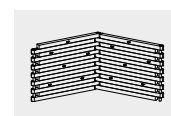


Order No. 7.77060 Climbing Wall with 4 elements

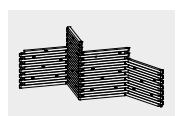


Order No. 7.77060 Climbing Wall with 4 elements

Climbing Wall with 2 elements
Climbing Wall with 4 elements



7.77010

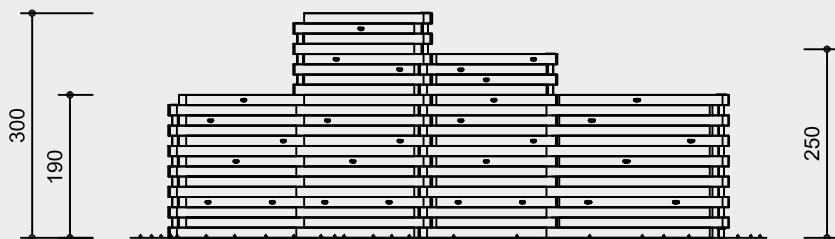


7.77060

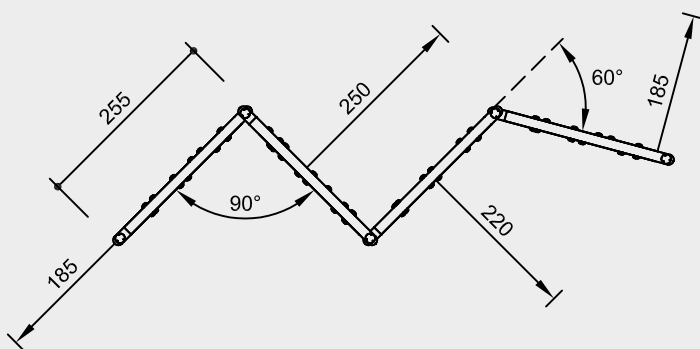


Order No. 7.77060
Climbing Wall with 4 elements

Safety distance →
Device dimensions —●—
Functional distance —|—



Order No. 7.77060
Climbing Wall with 4 elements
Example of a possible arrangement



Scale 1:100

Safety check according to DIN EN 1176

Components

Order No. 7.77010
Climbing Wall with 2 elements

- 2 Wall elements of 2 x 7 double-layer modules with grips
- 3 Steel tubes as ground anchors

Order No. 7.77060
Climbing Wall with 4 elements

- 4 Wall elements of 2 x 7, 1 x 11 and 1 x 9 double-layer modules, with grips
- 5 Steel tubes as ground anchors

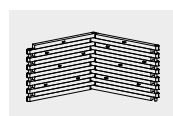
Installation information

Surfacing requirements corresponding to a fall height of
Order No. 7.77010 ≤ 2.00 m
Order No. 7.77060 ≤ 3.00 m
(please refer to price list for more detailed information)

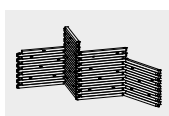
Foundations

Order No. 7.77010
3 items 100 x 100 x 50 cm
Excavation depth 70 cm
Order No. 7.77060
5 items 100 x 100 x 50 cm
Excavation depth 70 cm

The wall elements have to be installed angular to guarantee stability; the standard anchors are sufficient for angles of 60° - 90°.



7.77010



7.77060

Technical information

Equipment made of non-impregnated mountain larch

Core-free

Sawn-timbers core-free, thus decreasing occurrences of cracking and undesired changes in shape



Ground anchor

All parts used for anchoring to the ground are made of hot-dip galvanised steel or stainless steel



For more detailed explanation of the quality characteristics see price list.

Walls in block construction of square timbers 14 / 14 cm

Professional climbing grips made of a mixture of sand-synthetic resin with anti-rotation system against unintended twisting of the grips

Dimensions

(small deviations possible)

Order No. 7.77010
Climbing Wall with 2 elements

Height	1.90 m
Element width	2.55 m
Weight	1000 kg

Order No. 7.77060
Climbing Wall with 4 elements

Height	1.90 / 3.00 / 2.50 / 1.90 m
Element width	2.55 m
Weight	2500 kg

Attention:

Exact measurements may vary;
for all installation dimensions refer
to current assembly instructions.

Technical changes reserved.