

WALLTOPIA

BOULDER FUNDAMENTALS



photo by @javipec

ABOUT

Boulder Fundamentals are the Walltopia Budget Friendly climbing walls - simple, affordable and reliable. Flexibility in the climbing wall design within a framework of fixed-incline surfaces we call modules.

What does 160 €/m² include?

€160/m²

Safety Standards Compliant Structure



Premium Wall Panels with t-nuts

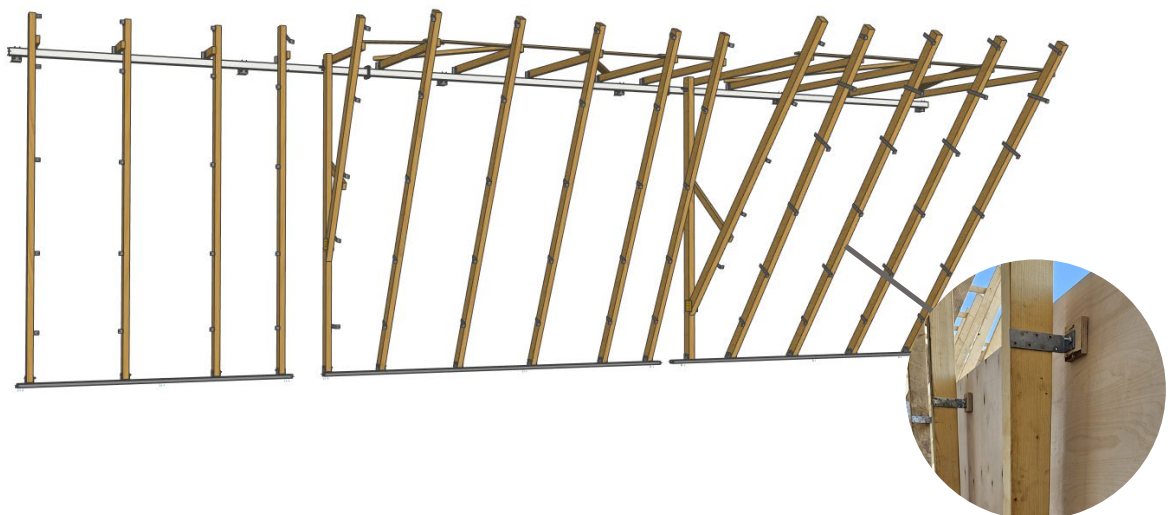


Easy Installation & High Durability



The Structure — Light & Durable

The structure features a horizontal steel beam that anchors to building columns or structural walls, paired with vertical wooden columns that support the front climbing panels.

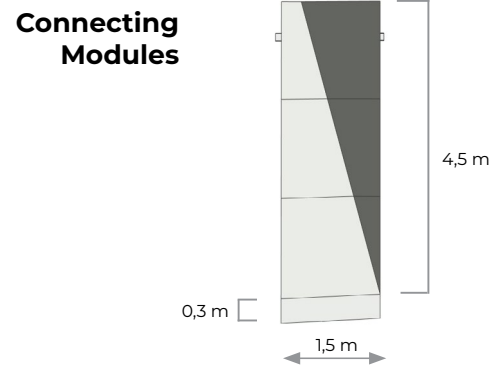
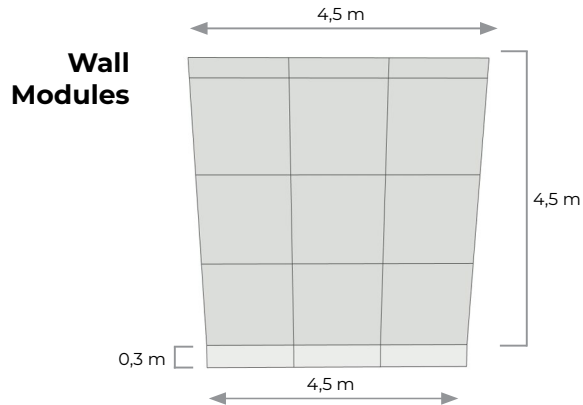


easy connections with the panels

The structure of Boulder Fundamentals is engineered by the Walltopia engineering team with more than 27 years of experience in the climbing industry. It is calculated and certified in accordance with EN 12572-2 and adheres to Eurocode standards for structural integrity.

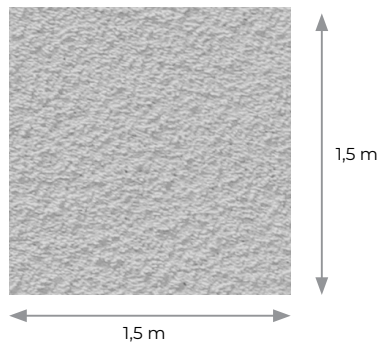
ABOUT

The concept behind Boulder Fundamentals is to offer flexibility in the climbing wall design within a framework of fixed-incline surfaces, we call modules — **wall modules** and **connecting modules**. The angles of the modules range from 0° to 60° in 5-degree increments, with an additional slab module set at -3°.

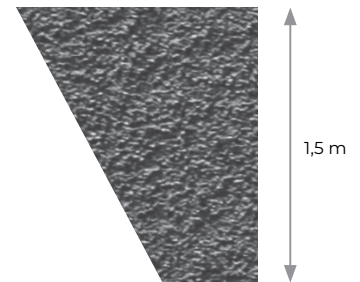


The Panels

Light Grey
RAL 7035

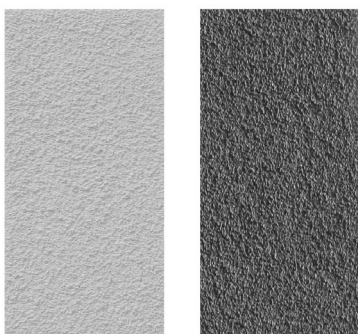


Graphite
7043



Premium Climbing Panels

Durable & Reliable Texture



Light Grey

Graphite

Highest Quality Plywood



Dirt Resistance Coating



The signature Walltopia texture that we have been developing and improving in the last 27+ years in the industry that can resist discoloration and wear.

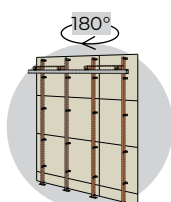
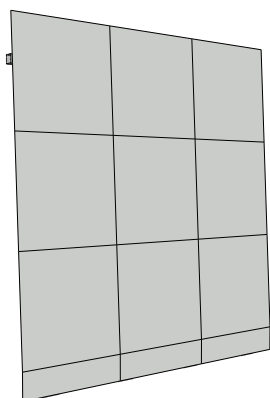
21 mm birch plywood with 15 layers of density for unmatched durability. It resists splitting around screw holes & minimizes long-term wear.

The Walltopia signature dirt resistance coating keeps the wall panels clean for years which also increases their lifespan.

WALL MODULES

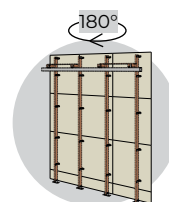
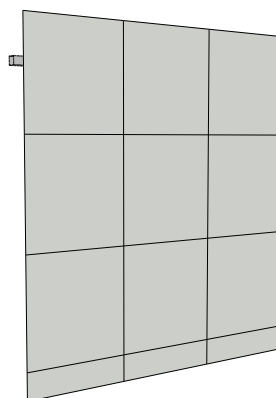
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Wall Angle -3°



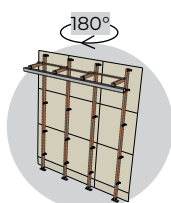
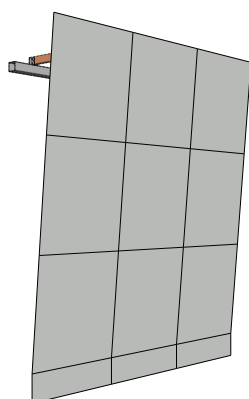
€3508

Wall Angle 0°



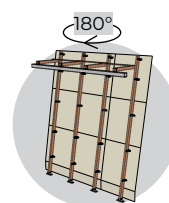
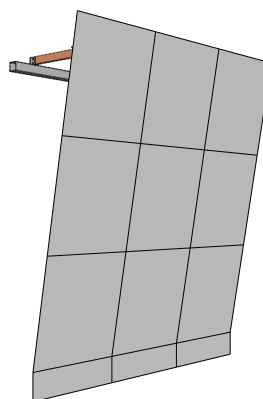
€3506

Wall Angle 5°



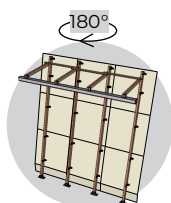
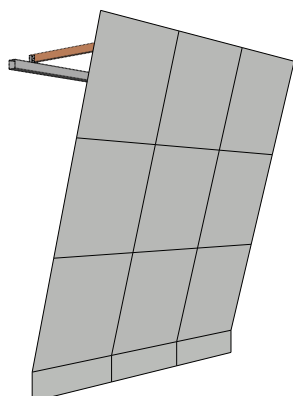
€3506

Wall Angle 10°



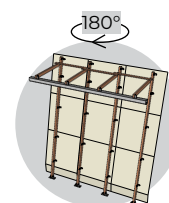
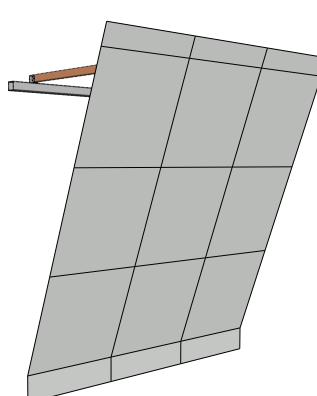
€3506

Wall Angle 15°



€3506

Wall Angle 20°

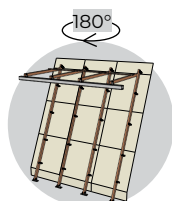
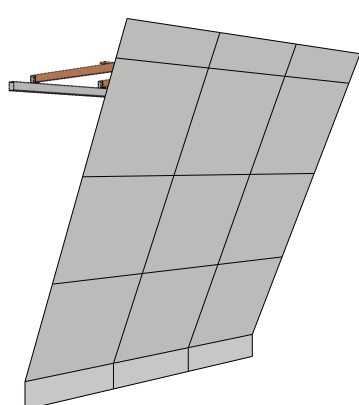


€3714

WALL MODULES

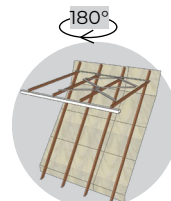
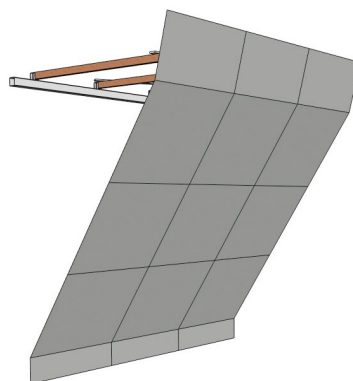
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Wall Angle 25°



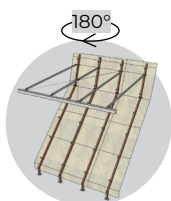
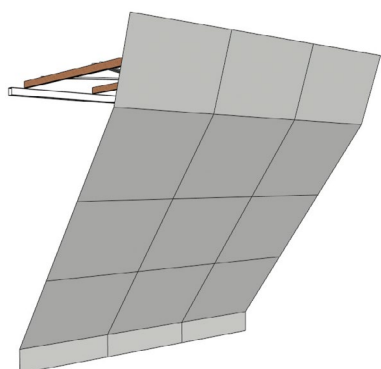
€3842

Wall Angle 15°, 35°



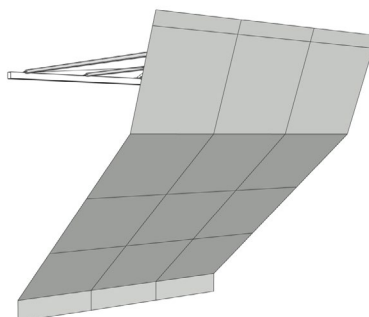
€4114

Wall Angle 20°, 40°



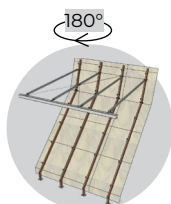
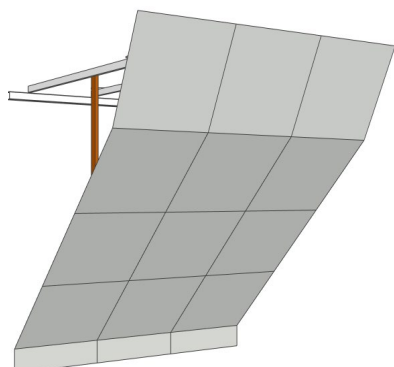
€4314

Wall Angle 20°, 50°



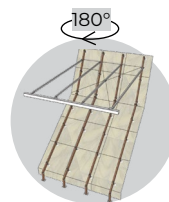
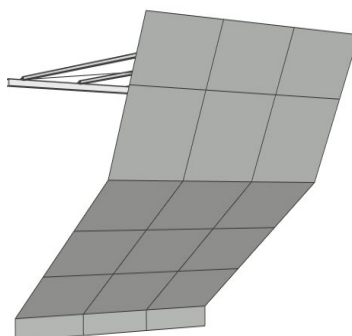
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Wall Angle 25°, 45°



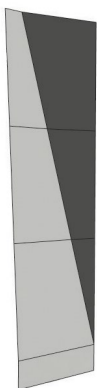
€4554

Wall Angle 30°, 60°



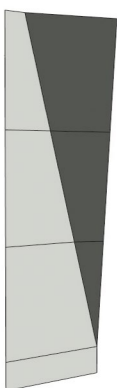
€5338

CONNECTING MODULES



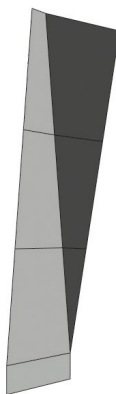
Wall
Angle
-3°/0°

€1177



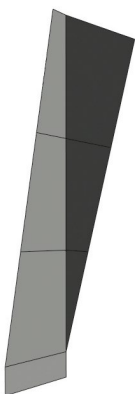
Wall
Angle
0°/5°

€1192



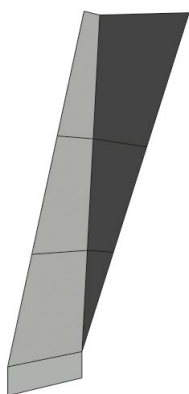
Wall
Angle
5°/10°

€1192



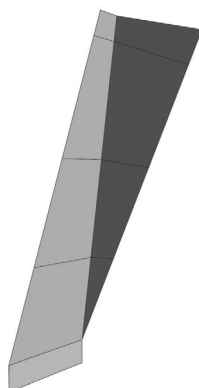
Wall
Angle
10°/14°

€1192



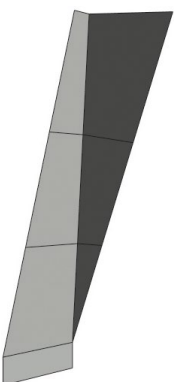
Wall
Angle
15°/19°

€1221



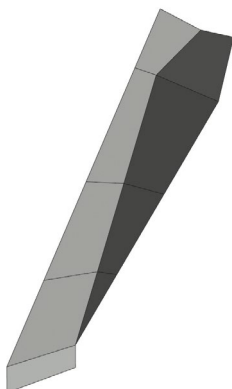
Wall
Angle
20°/24°

€1284



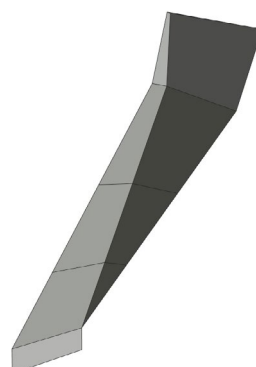
Wall
Angle
25°/28°

€1335



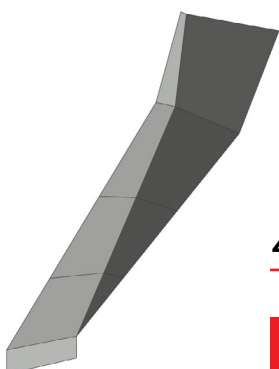
Wall
Angle
30°/32°

€1376



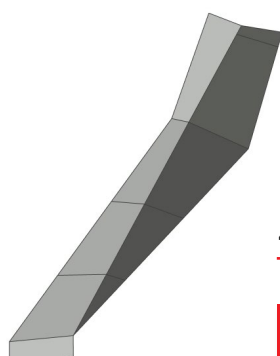
Wall
Angle
35°/38°

€1432



Wall
Angle
40°/42°

€1511



Wall
Angle
45°/46°

€1573



Wall
Angle
50°/37°

€1884

ADD ONS

We believe your climbing wall should reflect your vision. That's why we offer flexible upgrade options that let you tailor the look, feel, and execution of your wall to better suit your space, brand, and goals.

Additional RAL Options

€5/m²



Off-white



Pebble



Yellow



Melon



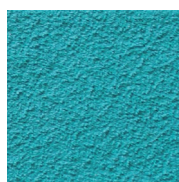
Orange



Red



Lagoon



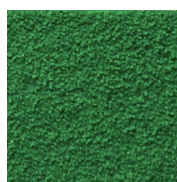
Turquoise



Fresh Green



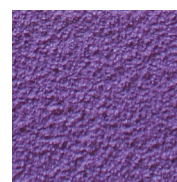
Grass Green



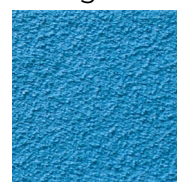
Brazilian



Flamingo



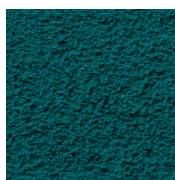
Violet



Sky Blue



Indigo



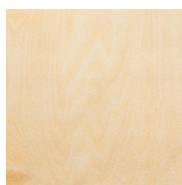
Capri Blue



Black

Natural Wood

If you want to add a more natural and light look to your walls you can also choose the Boulder Fundamentals with natural wood panels.



€15/m²

Remove T-nuts

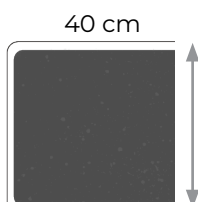
The panels come with 32 t-nuts/m², but if you want to save more on the cost of the walls. We offer Boulder Fundamentals without t-nuts for €155/m².



-€5/m²

Boulder mats

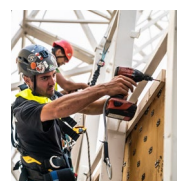
The optimal budget-friendly solution meets all international safety standards & are our recommended choice for your walls.



€170/m²

Installation labour

Saving time is important for every project. Our team of experienced technicians can install the walls for you.



€40/m²