

URBAN BOULDER





FOR WHOM?



Cities / municipalities / urban planners and developers

HBH products are the most efficient tools that any government can use to obtain their sport-related objectives, delivering the highest social return for a one-off investment.



Gyms and sport clubs

Own bodyweight equipment is successfully moving into the gym market, bouldering is becoming the new forms of fitness.



Private use

Walls can be made suitable for private use in home gardens.

TO WHERE?

public spaces / parks / playgrounds /
education institutions / sport clubs /
amusement parks / private gardens



USERS

(age 6-99)

Boulder problems have various levels of difficulty for people of all ages and skills. Slabs (rock faces that are angled at less than 90 degrees or less than vertical), larger handholds and footholds are designed for kids and beginners, certain problems built on edges and overhangs create a more difficult challenge for advanced users.



MODULES

The Urban Boulder can change its size and configurations by changing the position relationship of modules. The two types of modules (octahedron & tetrahedron)

- are crystal structure shaped
- are modulares, parts can easily connected
- offer infinite possibilities of combination
- can create a flat surface or amorphous forms

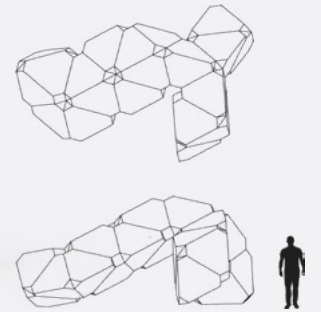


PRODUCTS



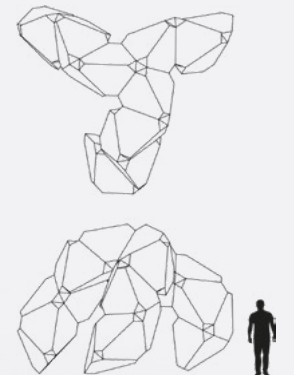
HBH ZIGZAG Z001

climbing surface 52 m²
boulder problems 18+
size 5,5x 3,9x2,7 m
safety zone 22 m²



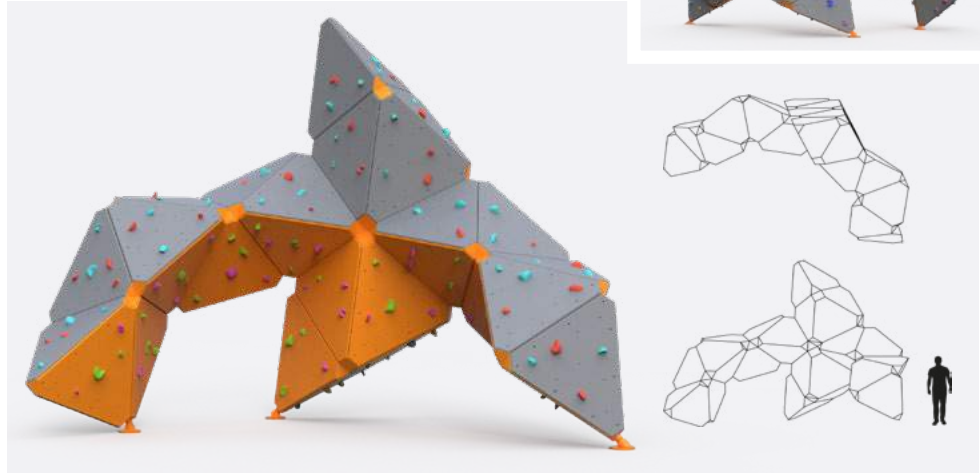
HBH ZIGZAG Z002

climbing surface 46 m²
boulder problems 15+
size 4,5x4,3x3,5 m
safety zone 23 m²



HBH ZIGZAG Z003

climbing surface **48 m²**
boulder problems **15+**
size **5,7x3,8x4,3 m**
safety zone **22 m²**



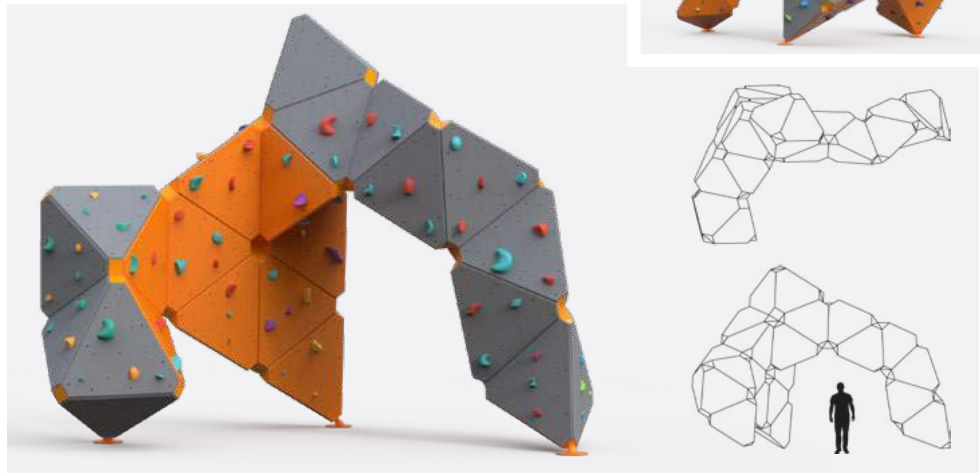
HBH ZIGZAG Z005

climbing surface **70 m²**
boulder problems **25+**
size **7,8x4,8x3,9 m**
safety zone **37 m²**



HBH ZIGZAG Z004

climbing surface **62 m²**
boulder problems **22+**
size **6x4x4,8 m**
safety zone **24 m²**



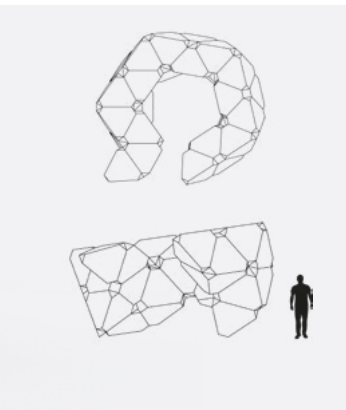
HBH ZIGZAG Z006

climbing surface **84 m²**
boulder problems **30+**
size **7,4x6,7x4,5 m**
safety zone **50 m²**



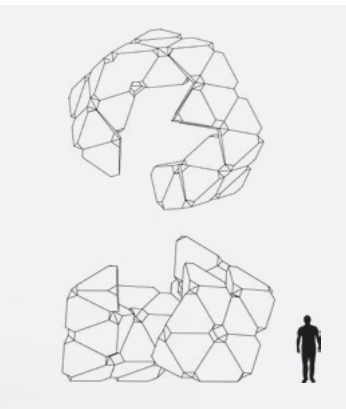
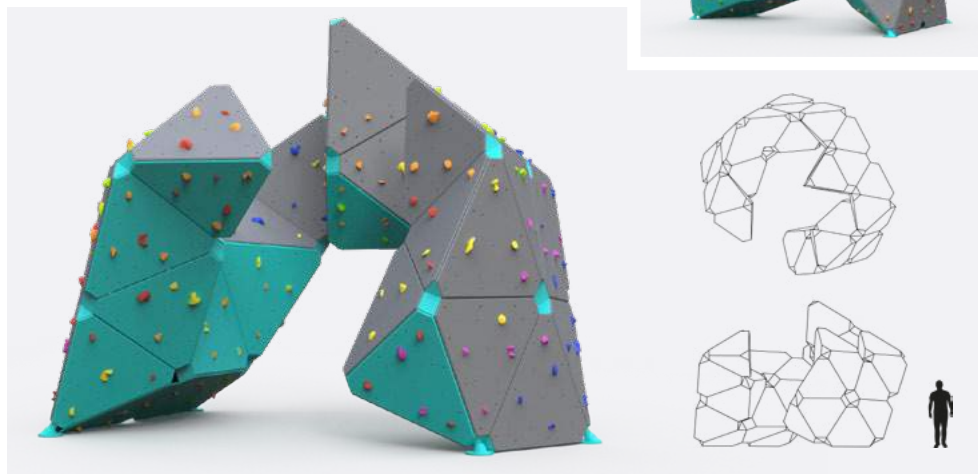
HBH ZIGZAG Z007

climbing surface **76 m²**
boulder problems **28+**
size **5,3x5,2x3,2 m**
safety zone **27 m²**



HBH ZIGZAG Z008

climbing surface **71 m²**
boulder problems **25+**
size **5,3x5,2x3,9 m**
safety zone **28 m²**



TECHNICAL INFORMATION

- The product is in compliance with the Hungarian and European climbing provisions (artificial climbing walls, MSZ EN 12572-2:2017) and the European standards for playgrounds (TÜV - EN 1176), which specifies general safety requirements for public playground equipment and surfacing.
- Climbing without the use of ropes or harnesses, the highest standing level is 3 m.
- Surfacing is 40 cm deep and extend about 2,5 m (8 feet) out from the farthest overhanging point as a minimum.
- Fall zone is built of river pebbles / pea gravel / shredded rubber mulch, which is virtually maintenance-free.
- 10 years warranty
- Weather proof materials
- Easy to install. Professional guide provides instructions on how to manually install the product.
- Climbing holds and paths can be endlessly reset or rearranged.



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