

AVA
VOLUMES

CATALOG **2023**



The logo consists of the letters 'AVA' in a bold, stylized, black font with a jagged, mountain-like top edge. Below it, the word 'VOLUMES' is written in a clean, black, sans-serif font.

AVA
VOLUMES

The background features a complex geometric pattern of thin black lines forming various triangles and polygons. Three solid grey circles are scattered across the page: one in the top right, one in the middle left, and one in the middle right.

Handmade plywood climbing volumes

A passion for woodworking and climbing combined

About us... AVA was founded in 2020 from the desire to combine two passions - climbing and woodworking. We started as a small garage company in Warsaw (Poland) with just a few models of volumes tested at one of the local climbing gyms. Today you can climb AVA volumes on walls all over Europe, but also in the USA and Asia. In our catalog you will find over 140 models of various shapes and sizes with which you can create routes for beginner climbers as well as set the final boulder of a competition for professional climbers.

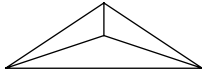
We are a group of designers, manufacturers, routsetters and above all climbers. We take care of our volumes at every step - from the concept of the shape through the design and production process to the pleasure of climbing on the wall. With our very own workshop in the heart of Poland we can provide you with the highest quality product.

We keep growing, always connected with the trends of the global climbing market.

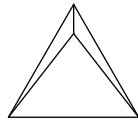


Content

// CLASSIC



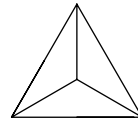
Delta
8



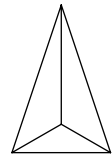
Fresco 30°
8



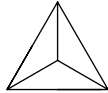
Concord
9



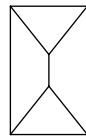
Avalon
9



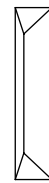
Lancia
10



Classica
10



Amon
11



Parapetto
11

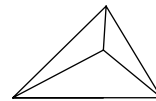
// ASYMMETRIC



Boomerang
14

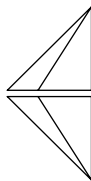


Leon
14

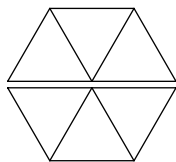


Austin
15

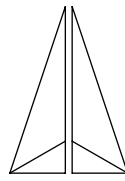
// TWINS-ONE SIDE 90°



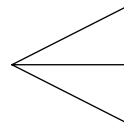
Half Chava
18



Half Circo
18



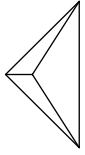
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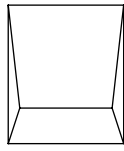
Flat 90°
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Content

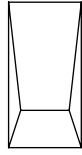
// FLAT



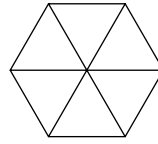
Chava
22



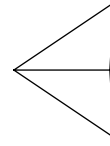
Rampa Wide
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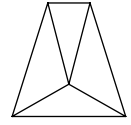
Rampa
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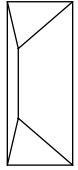
Circo
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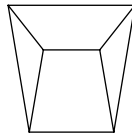
Flat 80°
24



Anton
24



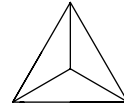
Gobba
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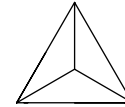
Mago
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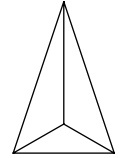
Splash
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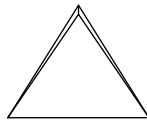
Avalon Flat
26



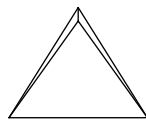
Avalon Superflat
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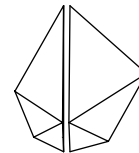
Lancia Flat
27



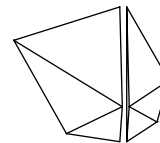
Fresco 10°
28



Fresco 20°
28



Fratelli 1
29



Fratelli 2
29

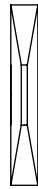
// PINCHES



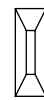
Cuneo
32



Cuneo lungo
32



Asteca
33



Tufa
33

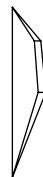


French Fries
34

// GAMMA



Gamma 3
37



Large Gamma 3
37



Gamma 4
38

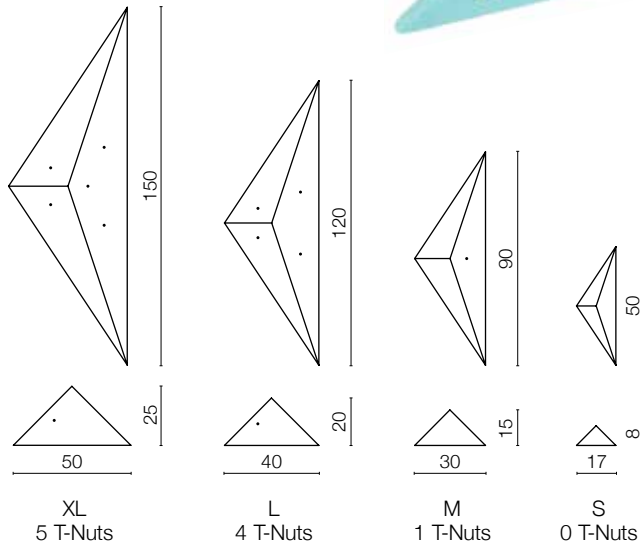
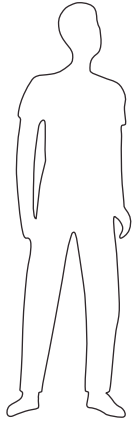
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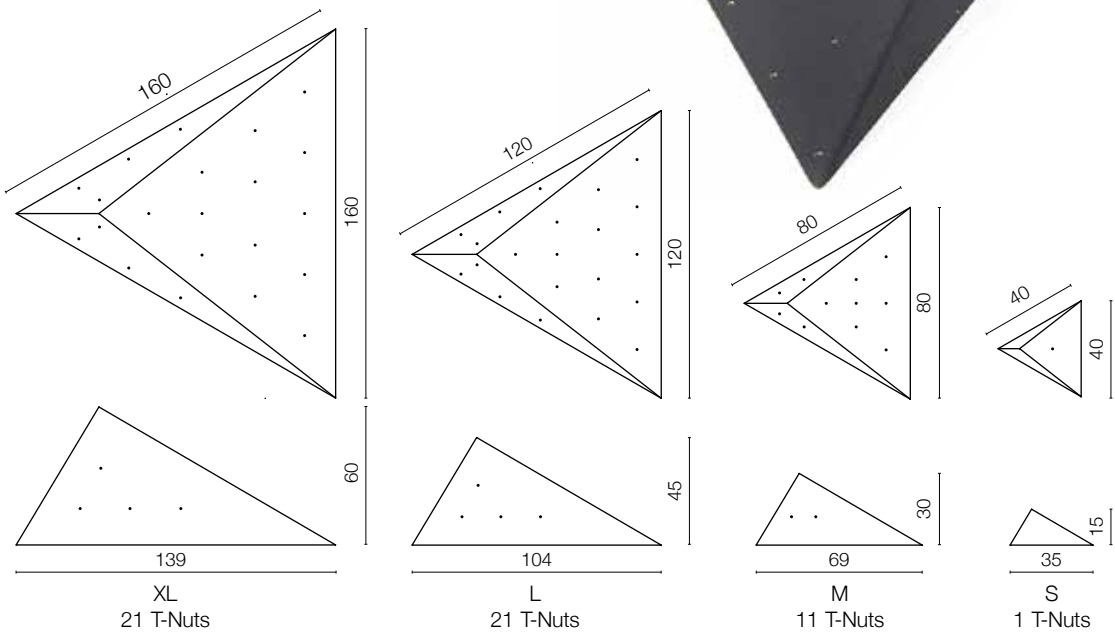
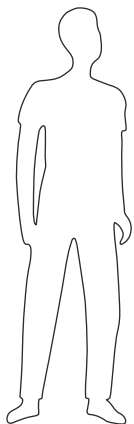
// CLASSIC

Delta	8
Fresco	8
Concord	9
Avalon	9
Lancia	10
Classica	10
Amon	11
Parapetto	11

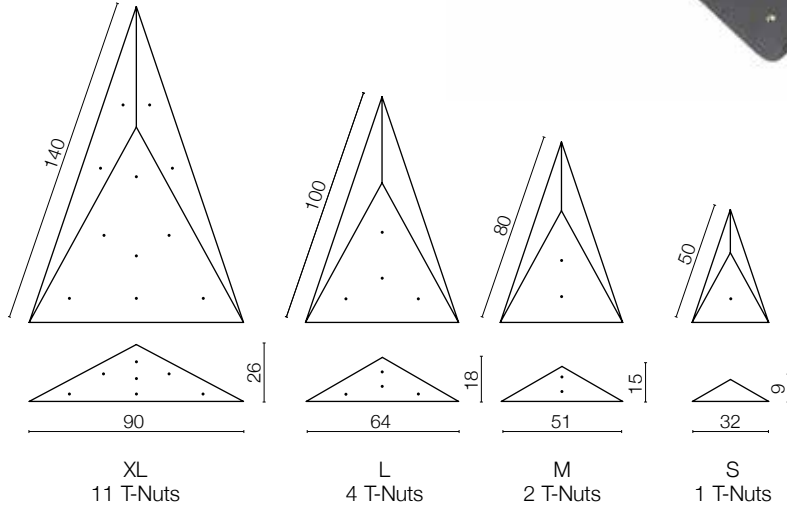
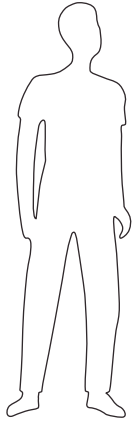
Delta



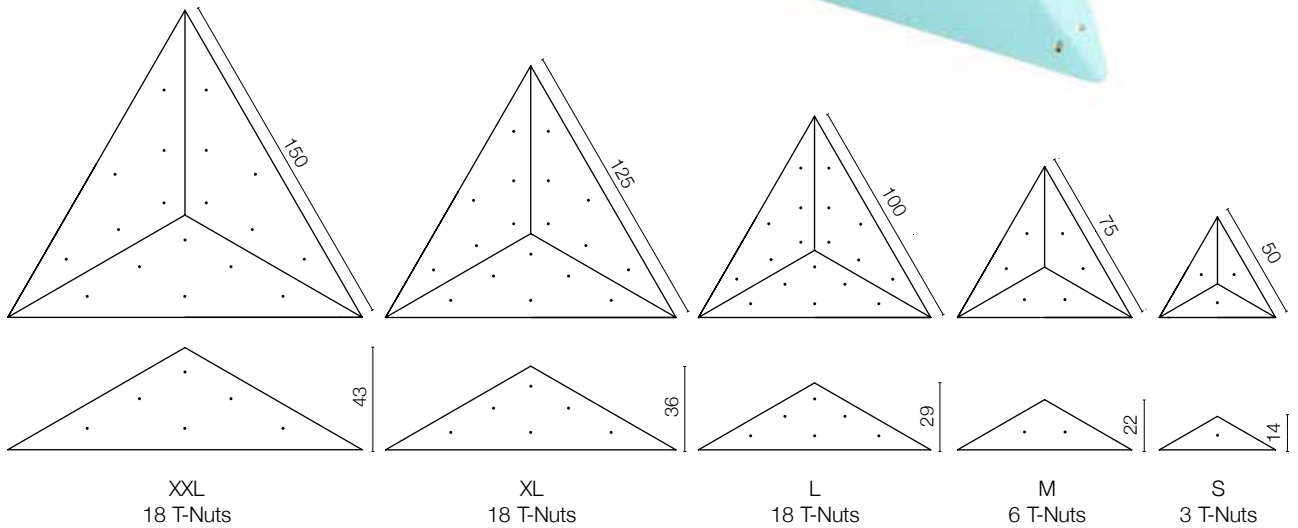
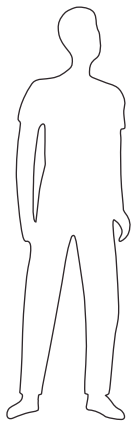
Fresco 30°



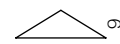
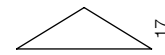
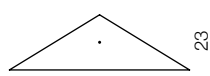
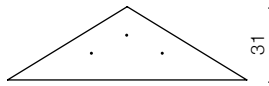
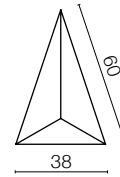
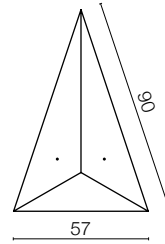
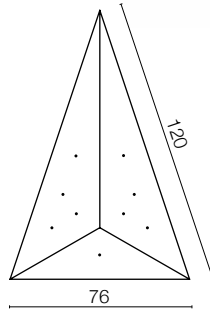
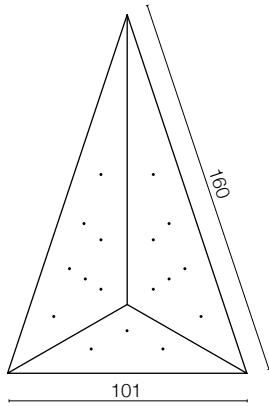
Concord



Avalon



Lancia



XL
17 T-Nuts

L
9 T-Nuts

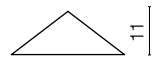
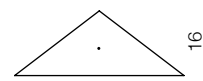
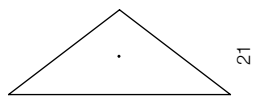
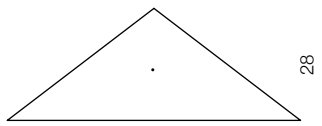
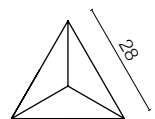
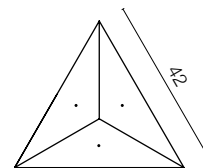
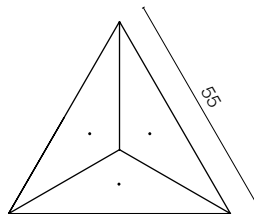
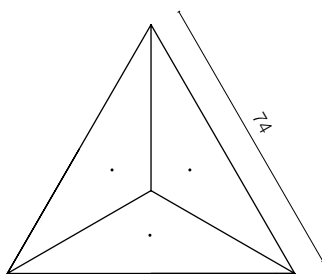
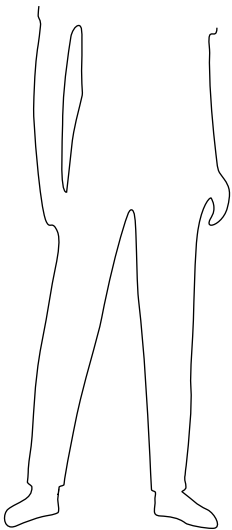
M
2 T-Nuts

S
0 T-Nuts

// CLASSIC

10

Classica



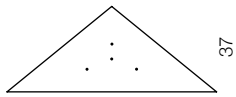
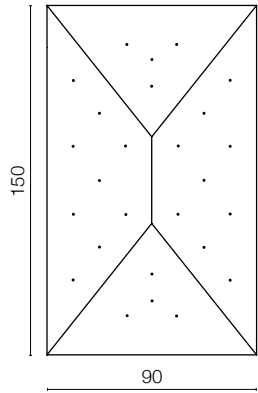
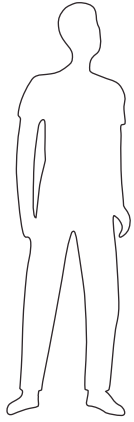
XL
3 T-Nuts

L
3 T-Nuts

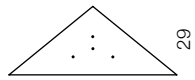
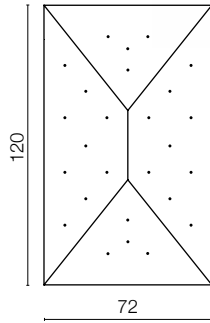
M
3 T-Nuts

S
0 T-Nuts

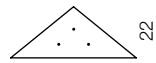
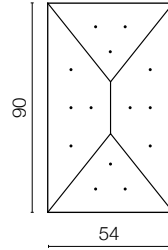
Amon



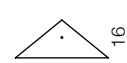
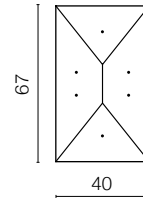
XXL
26 T-Nuts



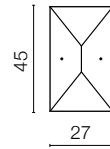
XL
26 T-Nuts



L
14 T-Nuts

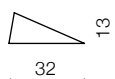
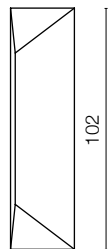
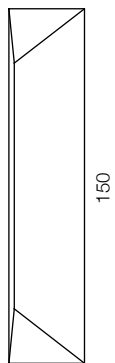
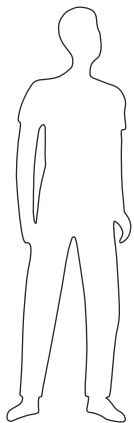


M
6 T-Nuts

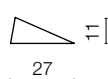


S
2 T-Nuts

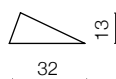
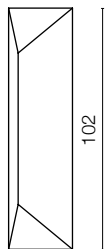
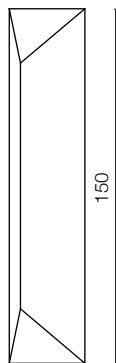
Parapetto



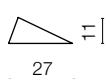
80° B



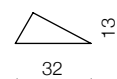
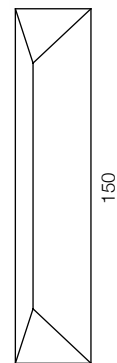
80° A



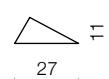
70° B



70° A



60° B



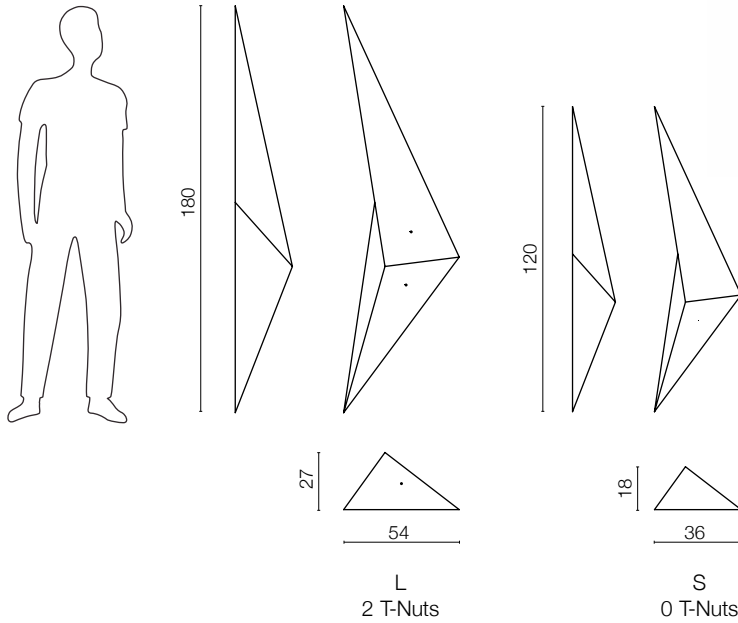
60° A



// ASYMMETRIC

Boomerang	14
Leon	14
Austin	15

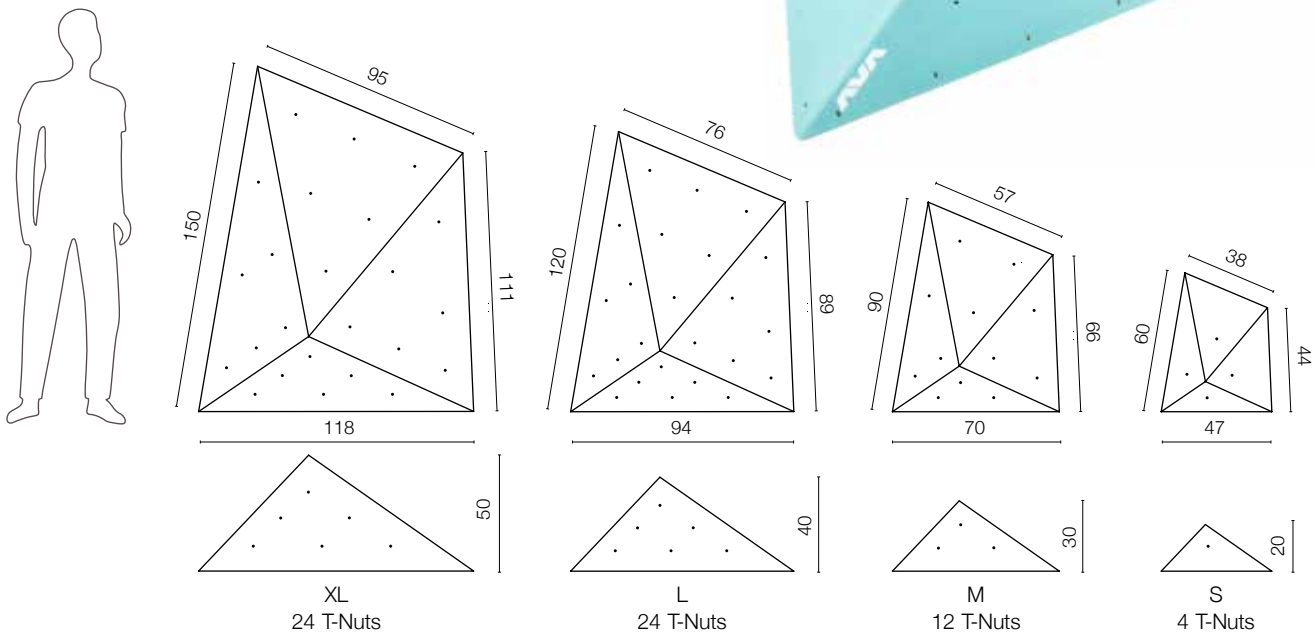
Boomerang



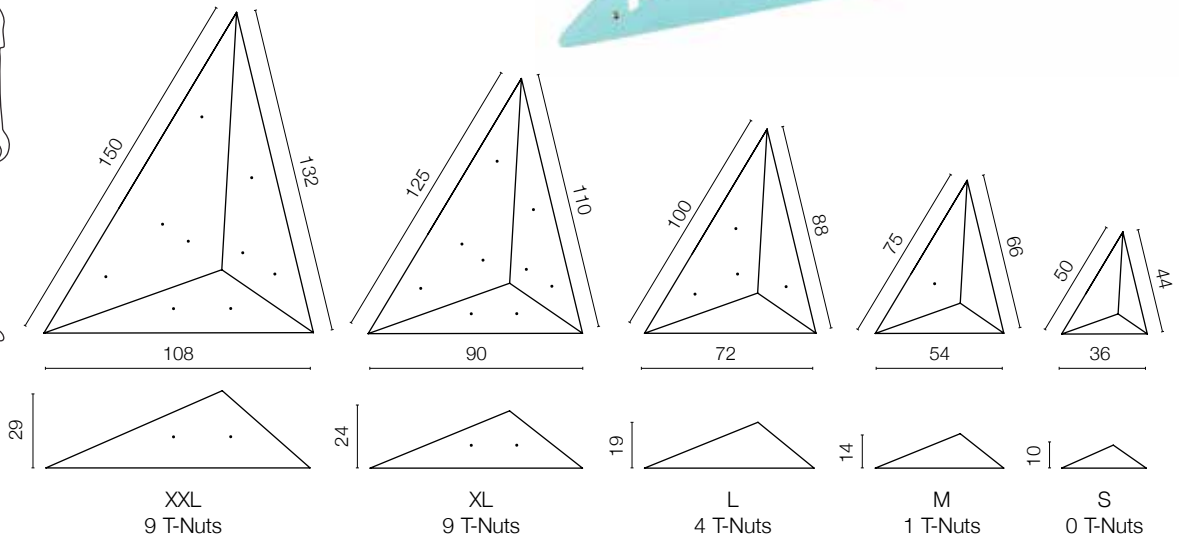
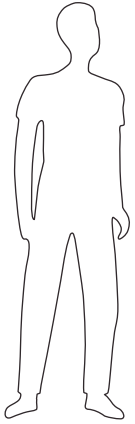
// ASYMMETRIC

14

Leon



Austin

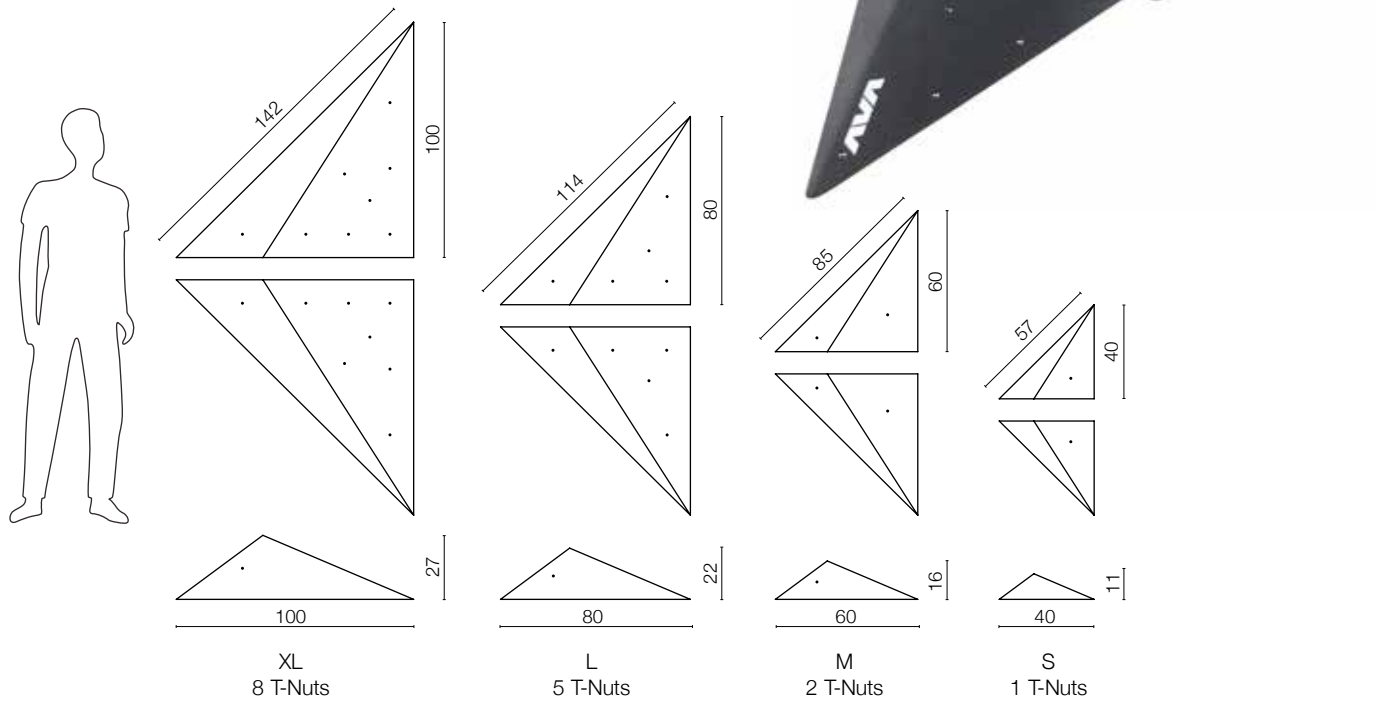




// TWINS-ONE SIDE 90°

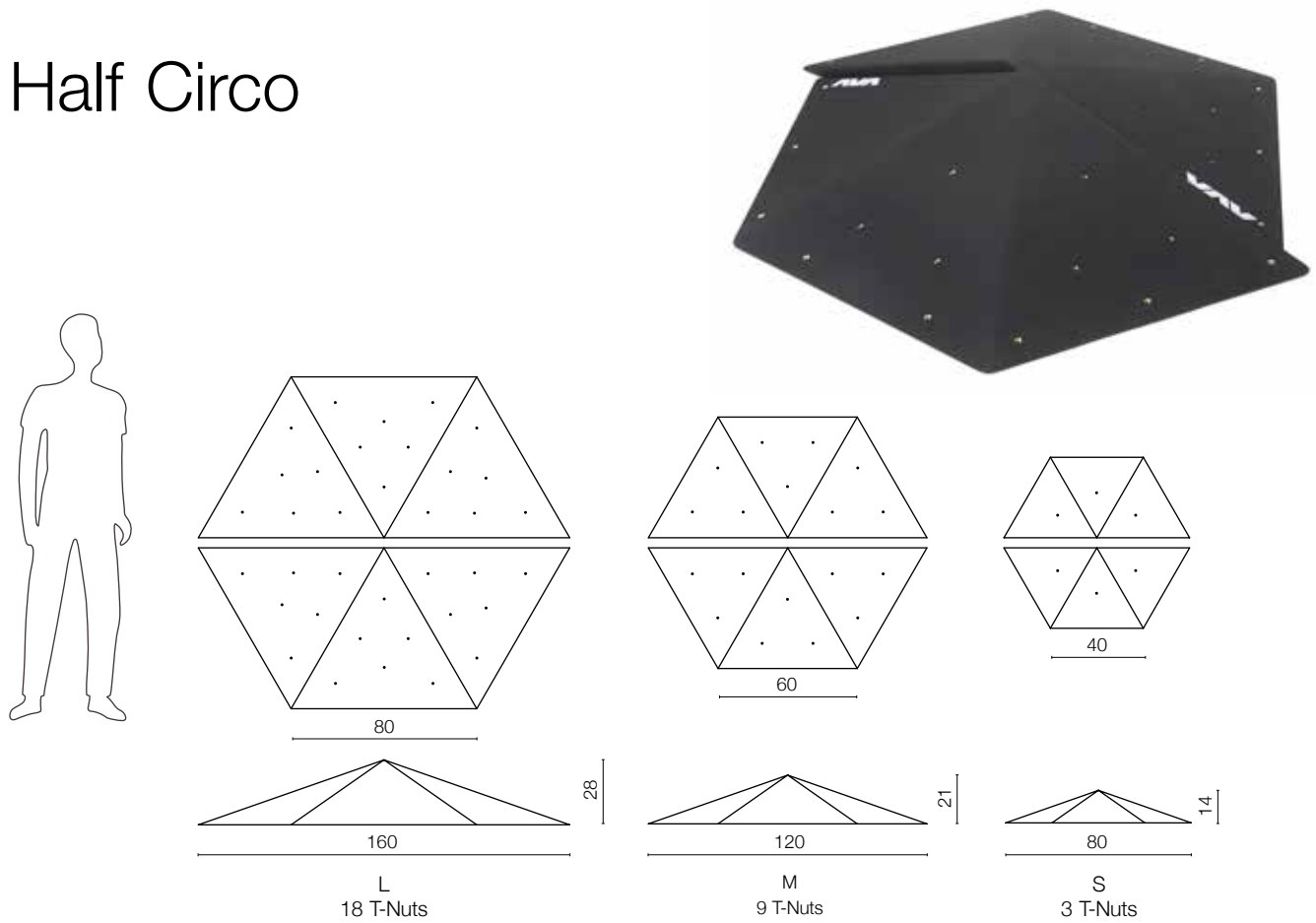
Half Chava	18
Half Circo	18
Half Lancia	19
Flat 90°	19

Half Chava

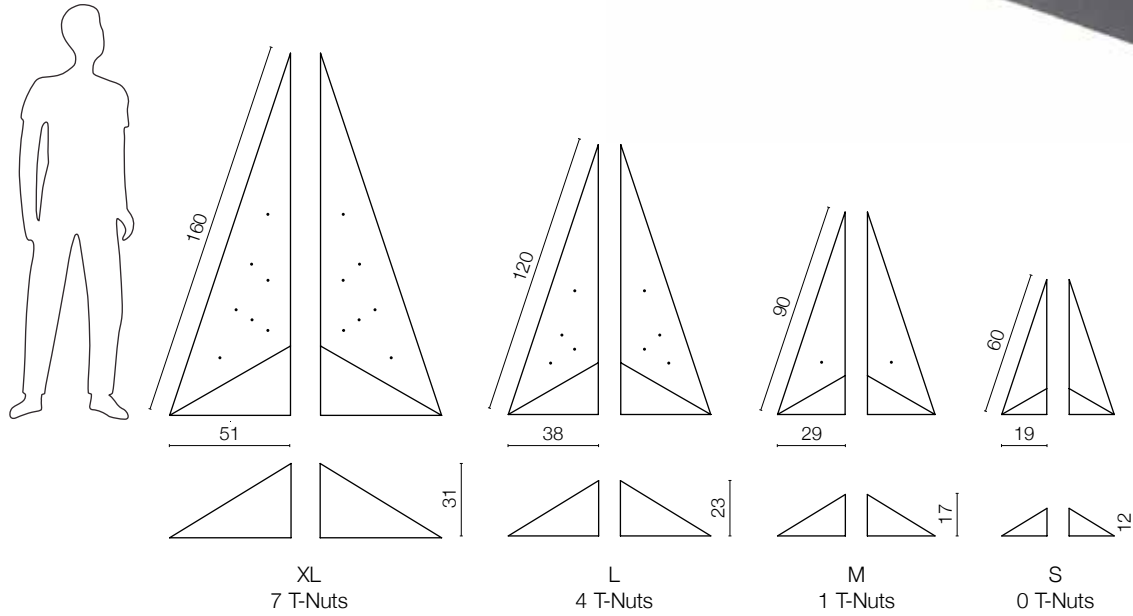


// TWINS - ONE SIDE 90°

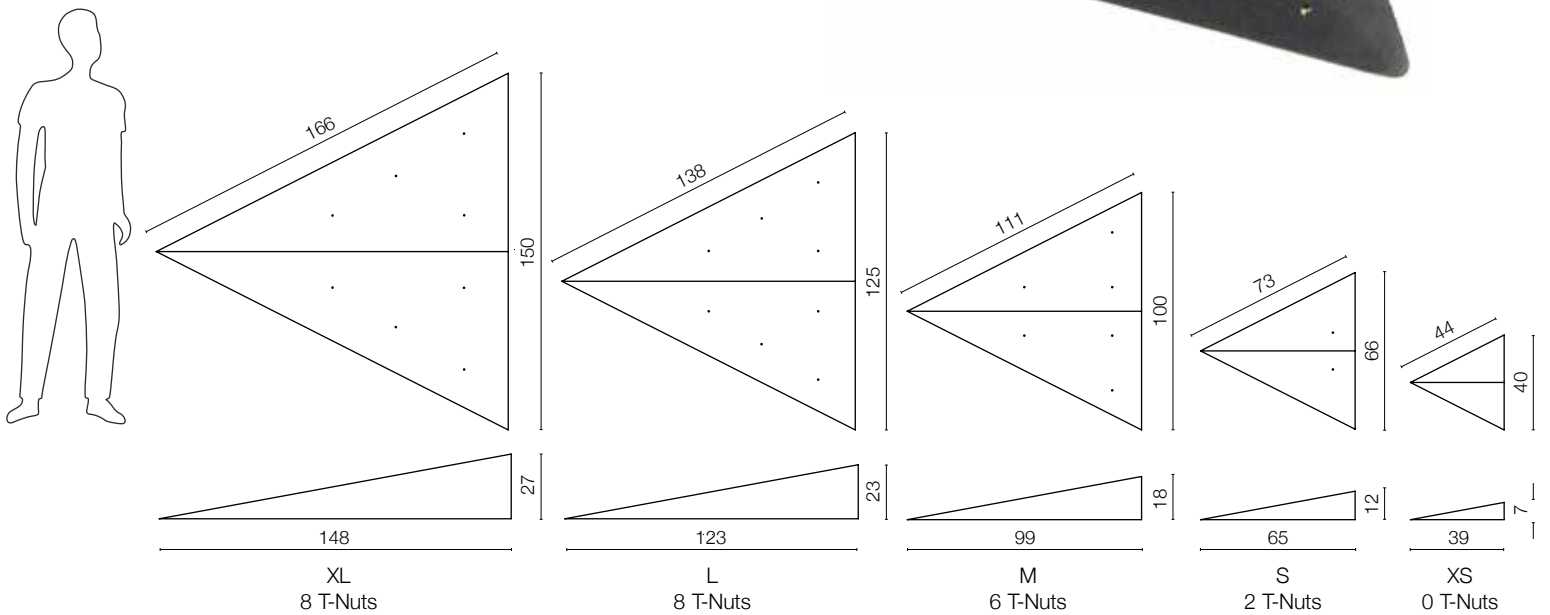
Half Circo



Half Lancia



Flat 90°





AVA
VOLUMES

AVA

AVA

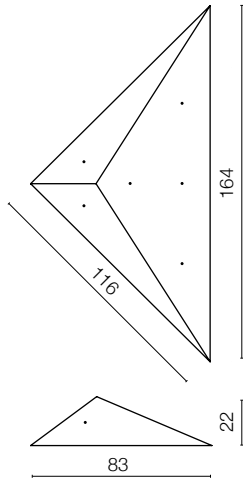
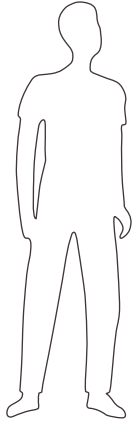
AVA

AVA

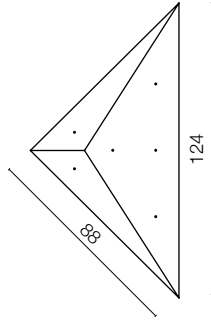
// FLAT

Chava	22
Rampa Wide	22
Rampa	23
Circo	23
Flat 80°	24
Anton	24
Gobba	25
Mago	25
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Avalon Flat	26
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Fresco 10°	28
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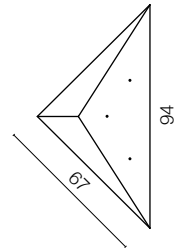
Chava



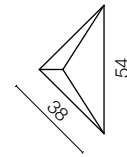
XL
6 T-Nuts



L
6 T-Nuts



M
3 T-Nuts

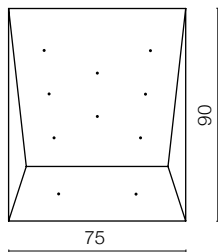


S
0 T-Nuts

// FLAT

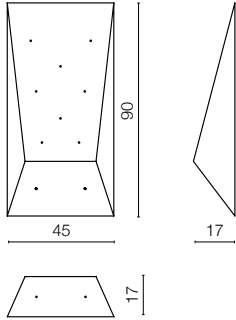
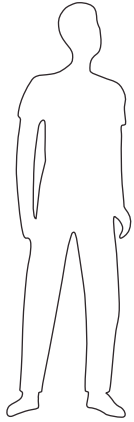
22

Rampa Wide



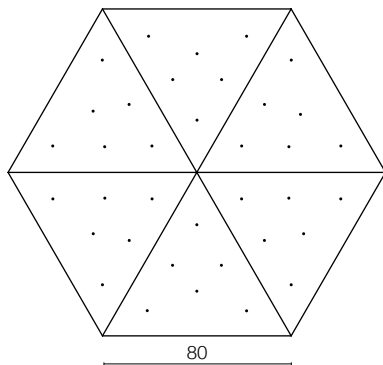
One Size
10 T-Nuts

Rampa

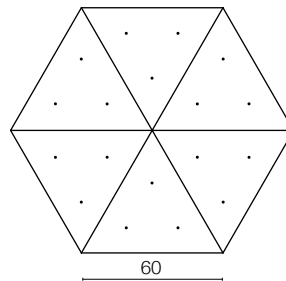


One Size
10 T-Nuts

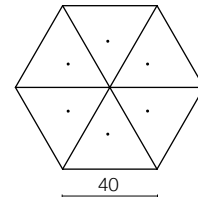
Circo



L
36 T-Nuts

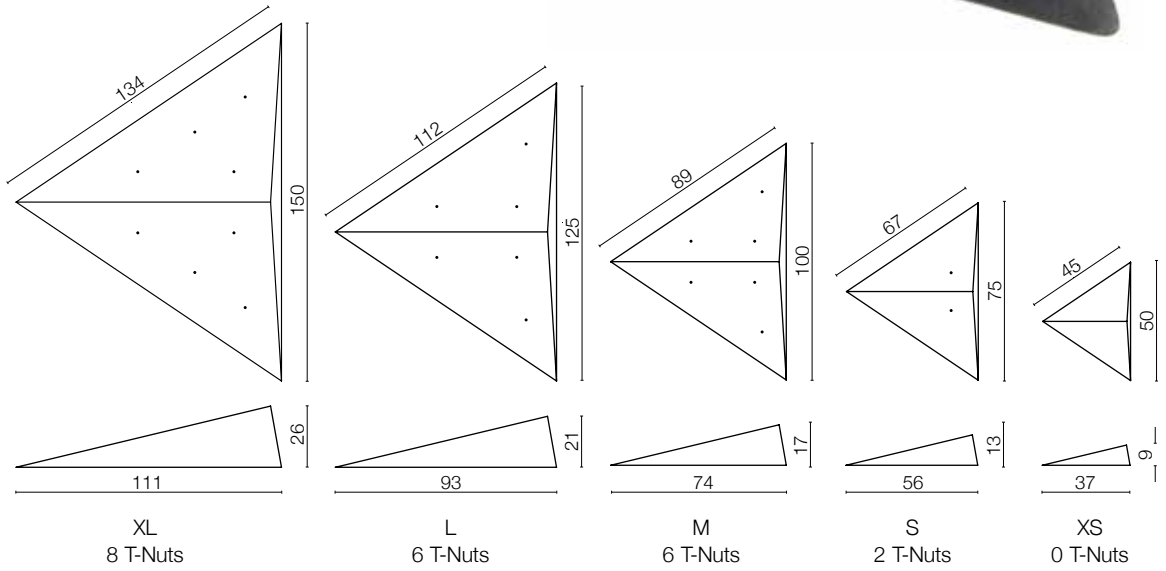
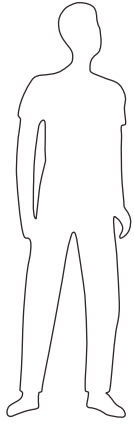


M
18 T-Nuts



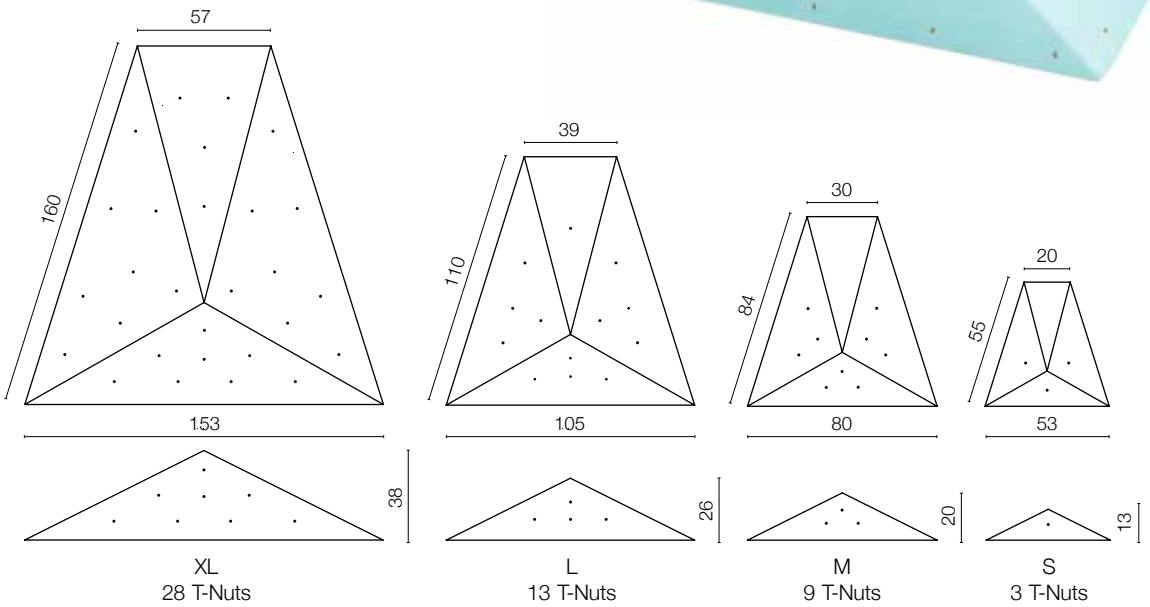
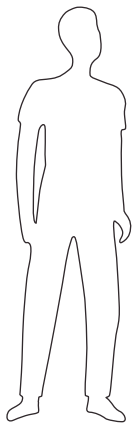
S
6 T-Nuts

Flat 80°

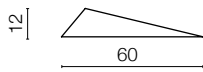
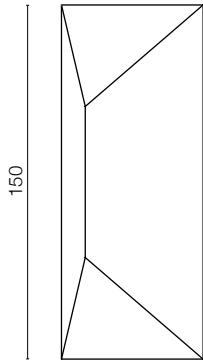
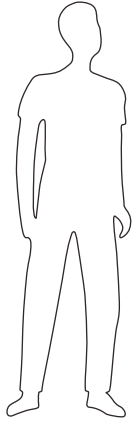


// FLAT

Anton

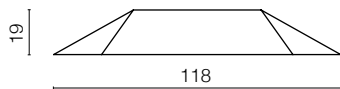
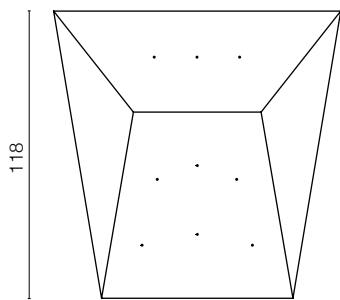
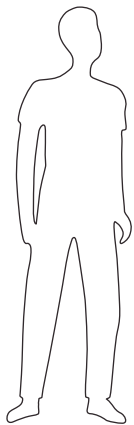


Gobba

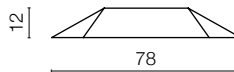
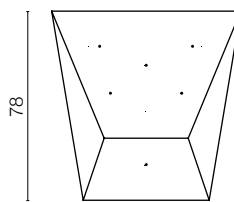


One Size
0 T-Nuts

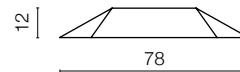
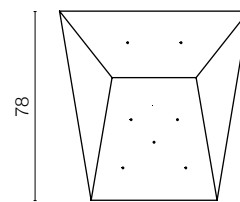
Mago



L
9 T-Nuts

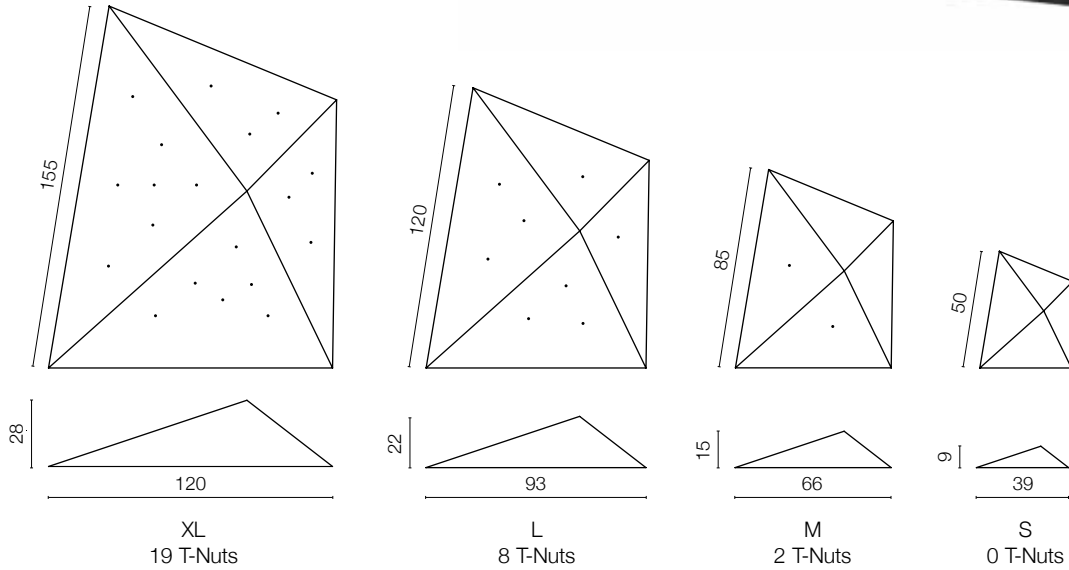
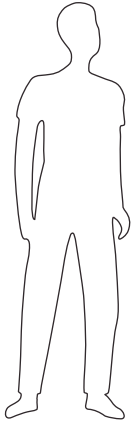


MB
6 T-Nuts



MA
7 T-Nuts

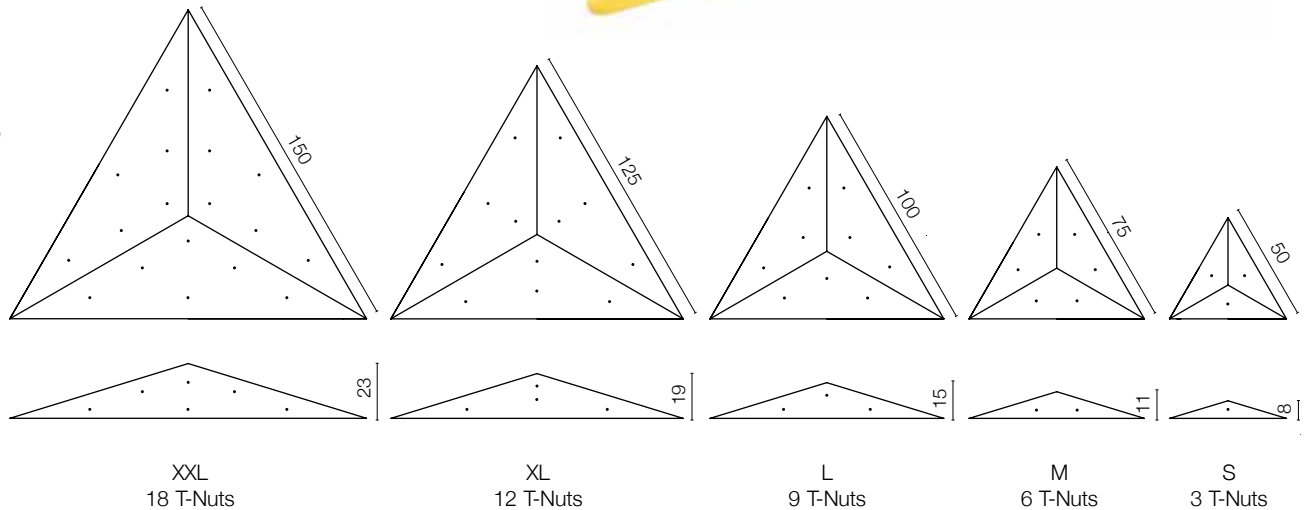
Splash



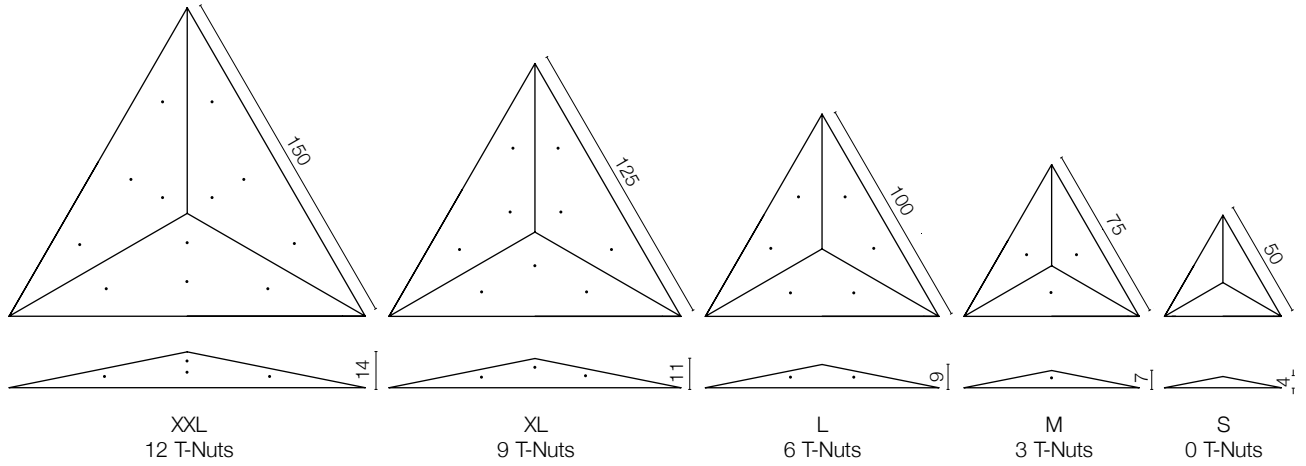
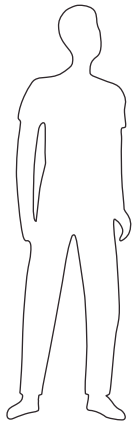
// FLAT

26

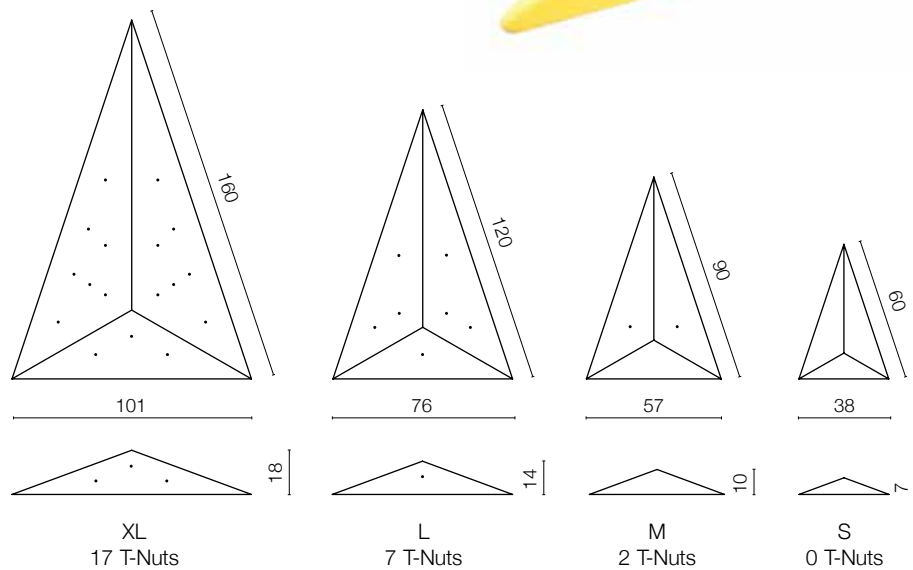
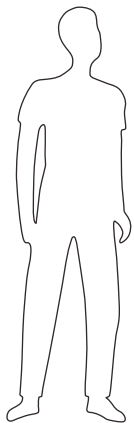
Avalon Flat



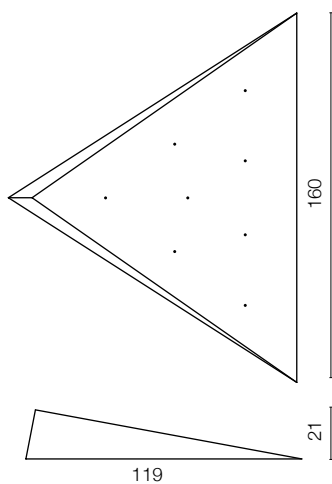
Avalon Superflat



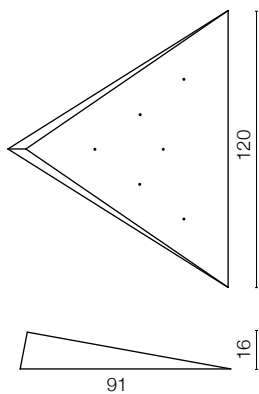
Lancia Flat



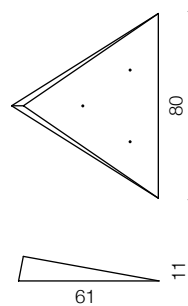
Fresco 10°



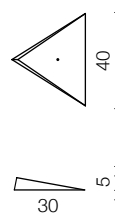
XL
8 T-Nuts



L
6 T-Nuts



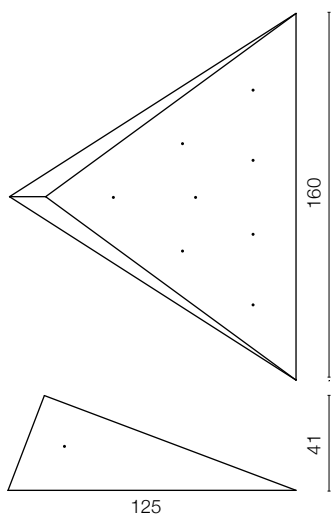
M
3 T-Nuts



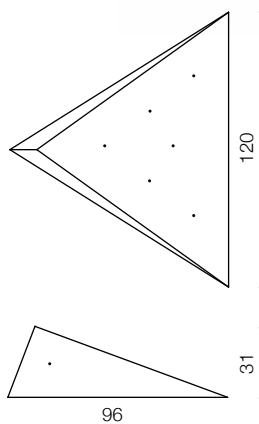
S
1 T-Nuts

// FLAT

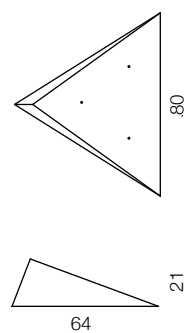
Fresco 20°



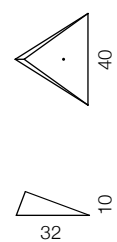
XL
10 T-Nuts



L
8 T-Nuts

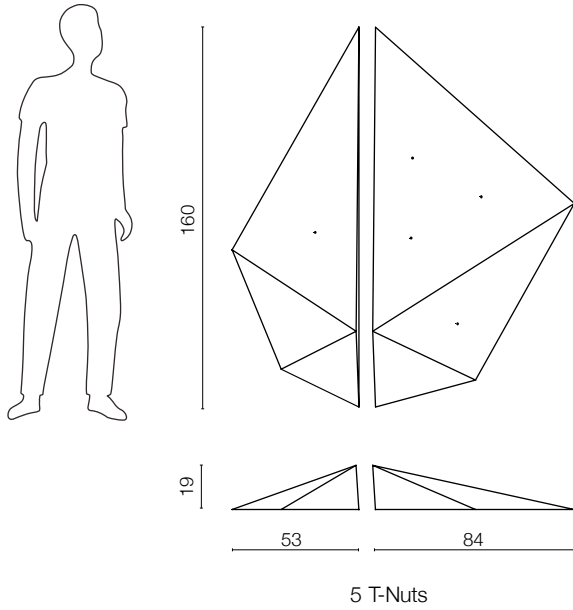


M
3 T-Nuts

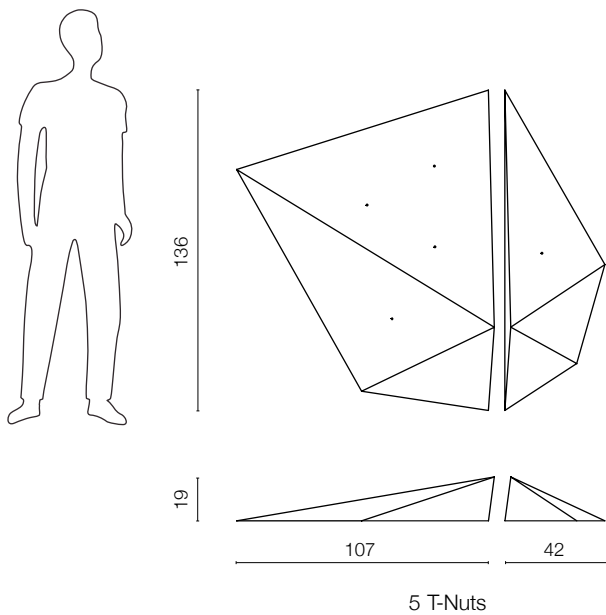


S
1 T-Nuts

Fratelli 1



Fratelli 2

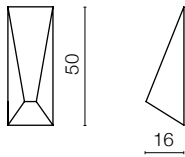
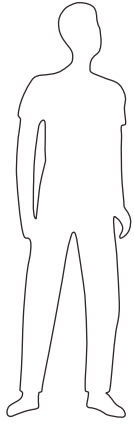




// PINCHES

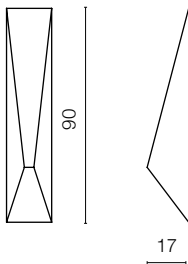
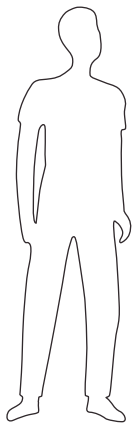
Cuneo	32
Cuneo lungo	32
Asteca	33
Tufa	33
French Fries	34

Cuneo



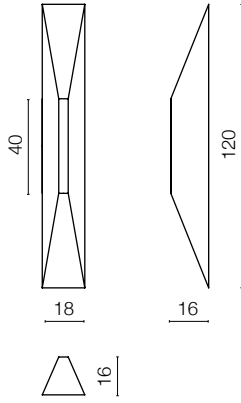
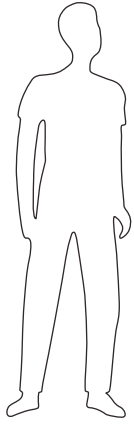
One Size

Cuneo lungo



One Size

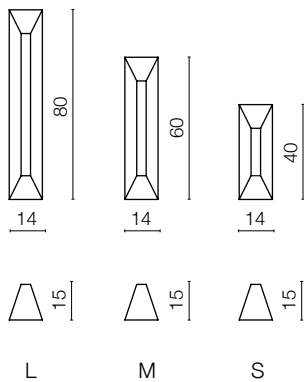
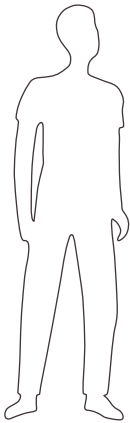
Asteca



One Size



Tufa



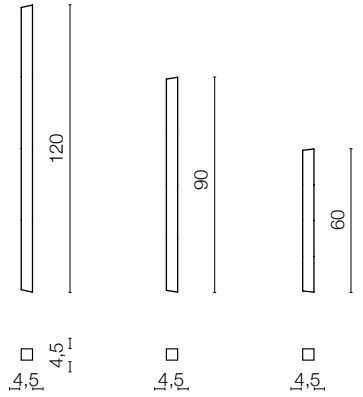
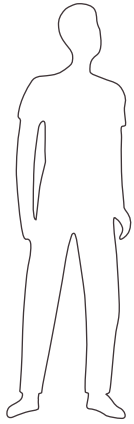
L

M

S



French Fries

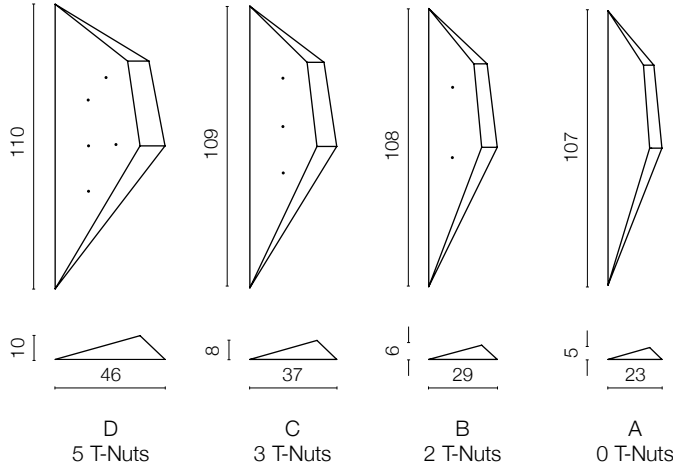
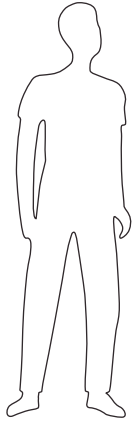




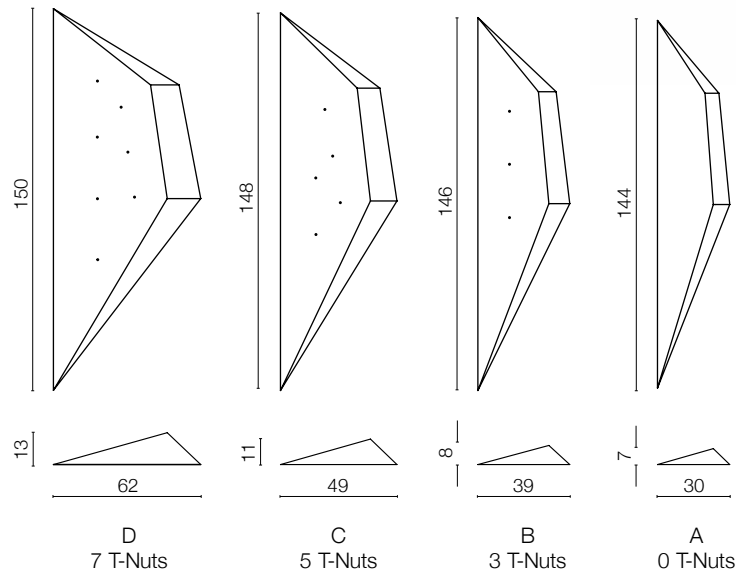
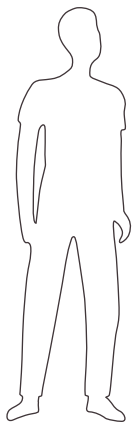
// GAMMA

Gamma 3	37
Large Gamma 3	37
Gamma 4	38

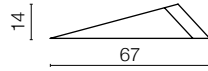
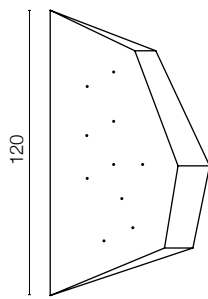
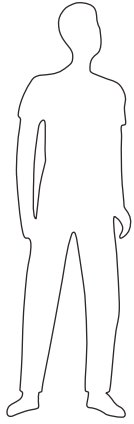
Gamma 3



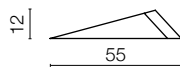
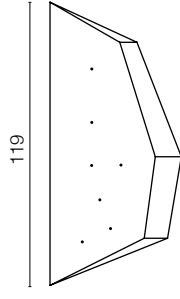
Large Gamma 3



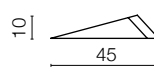
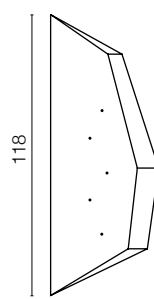
Gamma 4



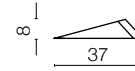
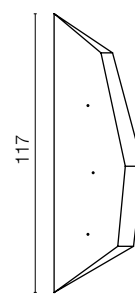
E
10 T-Nuts



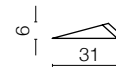
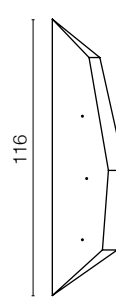
D
7 T-Nuts



C
5 T-Nuts



B
3 T-Nuts



A
3 T-Nuts





Our standard colours



Ral 1023 Ral 2011 Ral 3027 Ral 5015 Ral 5018 Ral 6018 Ral 7040 Ral 9011

About our volumes... All models are made of 18 mm waterproof plywood, high-quality hardware such as Escape Climbing Industrial T-nuts, and special brass screw cup inserts, which provide a smooth assembly with less friction (screw vs. cup insert). After two years of testing, the AVA Volumes offers a special grip texture, not too aggressive but ideal for any level of climbing. All our volumes are finished with clear varnish (inside) and PU matte paint (outside). In addition to the standard colors we offer, we can produce volumes in almost any color from the RAL or NCS palette.

Handmade plywood climbing volumes

A passion for woodworking and climbing combined

foto: marcinciepielewski.pl, projekt: zychstudio.pl

AVA
VOLUMES

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