





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.

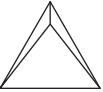
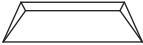
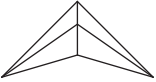
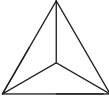
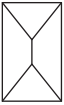
We are a group of designers, manufacturers, routsetters and above all climbers. We take care of our volumes at every step - from the concept of the shape through the design and production process to the pleasure of climbing on the wall. With our very own workshop in the heart of Poland we can provide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

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

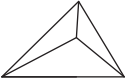
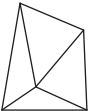
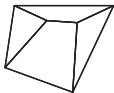
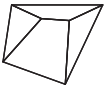


Content

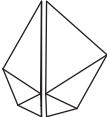
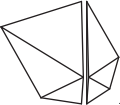
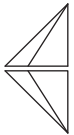
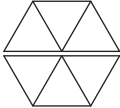
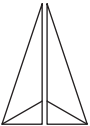
// CLASSIC

	Square		Parapetto		Fresco 20°		Fresco 30°		Gradino		Sparo		Delta		Lancia		Concord
	Avalon		Classica		Amon												

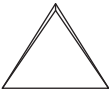
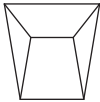
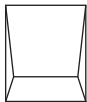
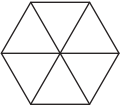
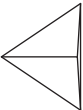
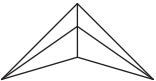
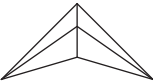
// ASYMMETRIC

	Boomerang		Austin		Leon		Splash		Rumba Low		Rumba High		Samba
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// TWINS-ONE
SIDE 90°

	Fratelli 1		Fratelli 2		Half Chava		Half Circo		Half Lancia		Flat 90°
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// FLAT

	Square flat		Square Superflat		Fresco 10°		Lancia Flat		Avalon Flat		Avalon Superflat		Mago		Gobba		Chava
	Rampa Wide		Rampa		Circo		Flat 80°		Anton		Sparo Flat		Sparo Superflat				

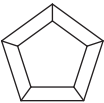
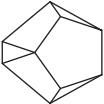
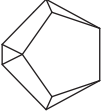
// PINCHES

	French Fries		Cuneo		Cuneo lungo		Inca		Asteca		Tufa
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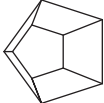
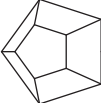
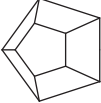
// GAMMA

	Gamma 3		Large Gamma 3		Gamma 4		Large Gamma 4		Gamma 4-30°		Gamma 4-40°
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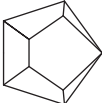
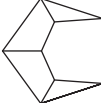
// BASE

	Base 0°		Base 10°		Base 15°
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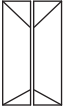
// VOLCANO

	Katla		Fuji		Etna
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// ISLAND

	Lipari		Salina		Ustica
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// SETS

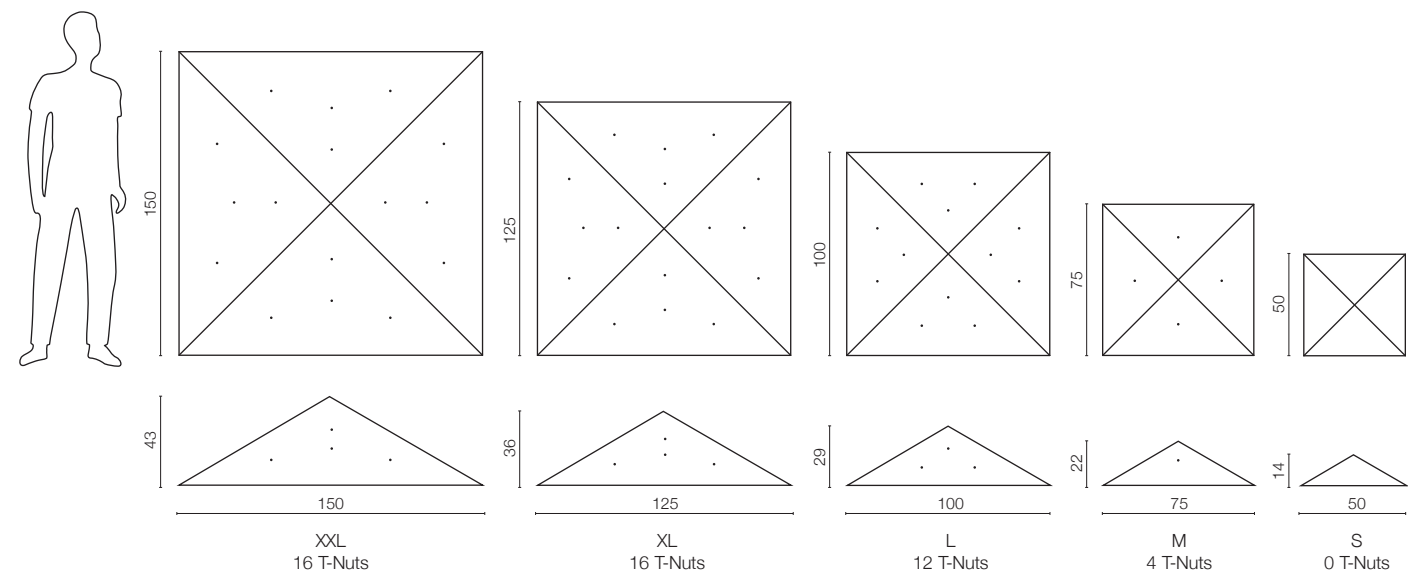
	Wi-Fi		Crack
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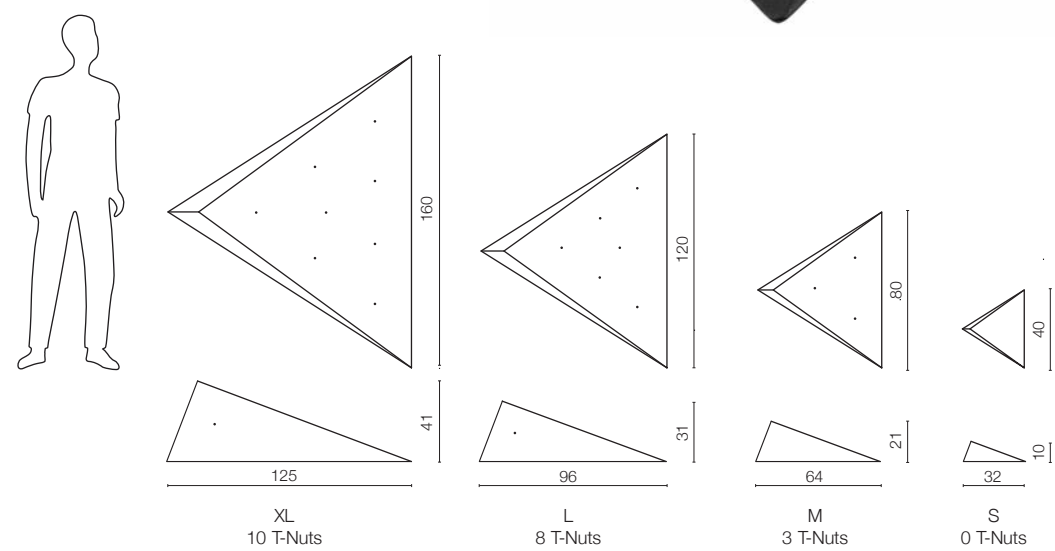
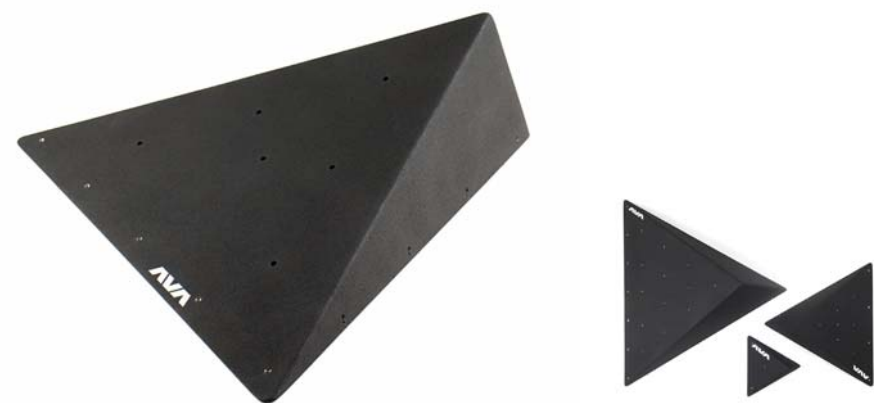
// CLASSIC

Square	8
Parapetto	8
Fresco 20°	9
Fresco 30°	9
Gradino	10
Sparo	10
Delta	11
Lancia	11
Concord	12
Avalon	12
Classica	13
Amon	13

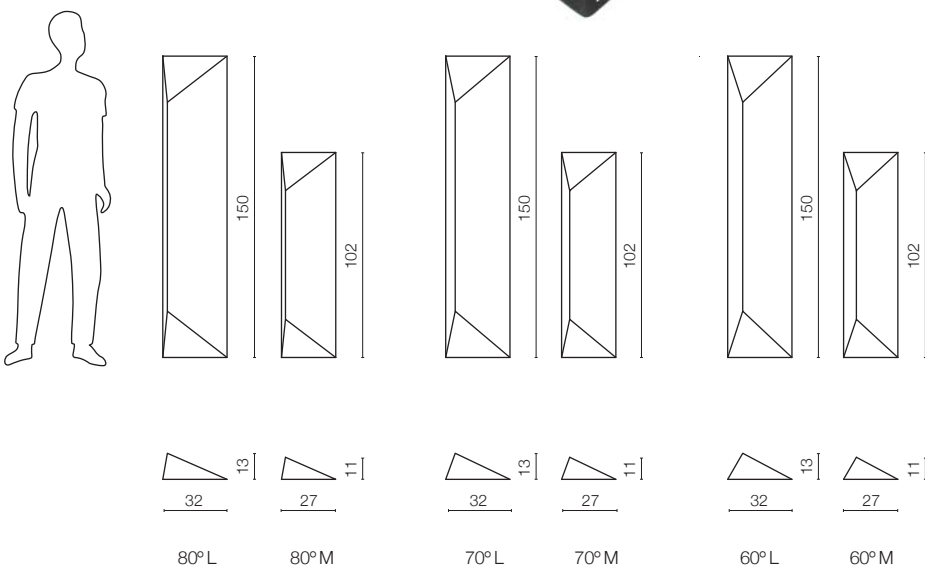
Square



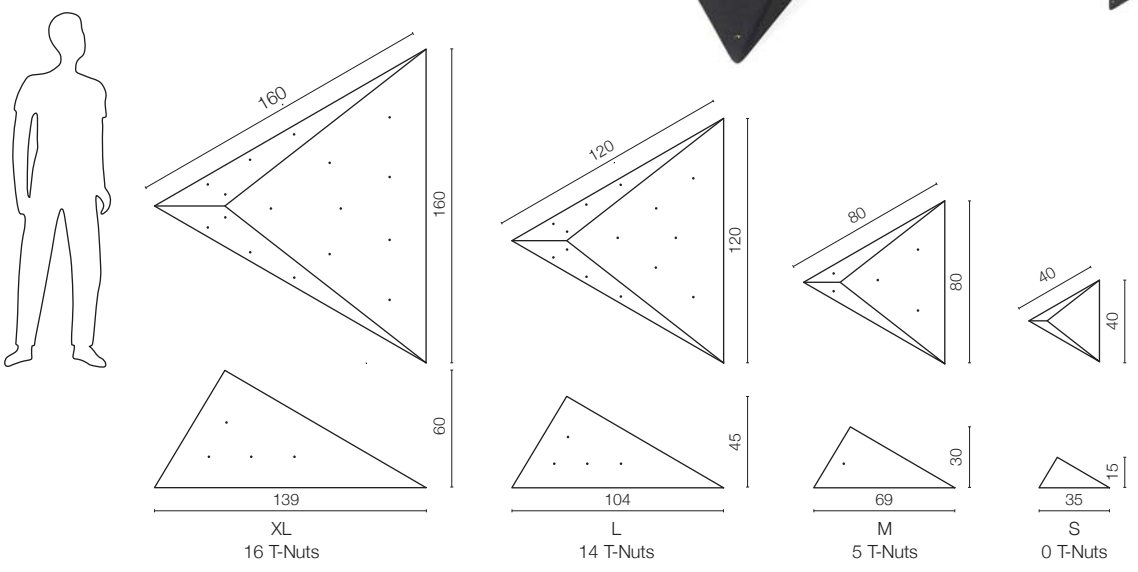
Fresco 20°



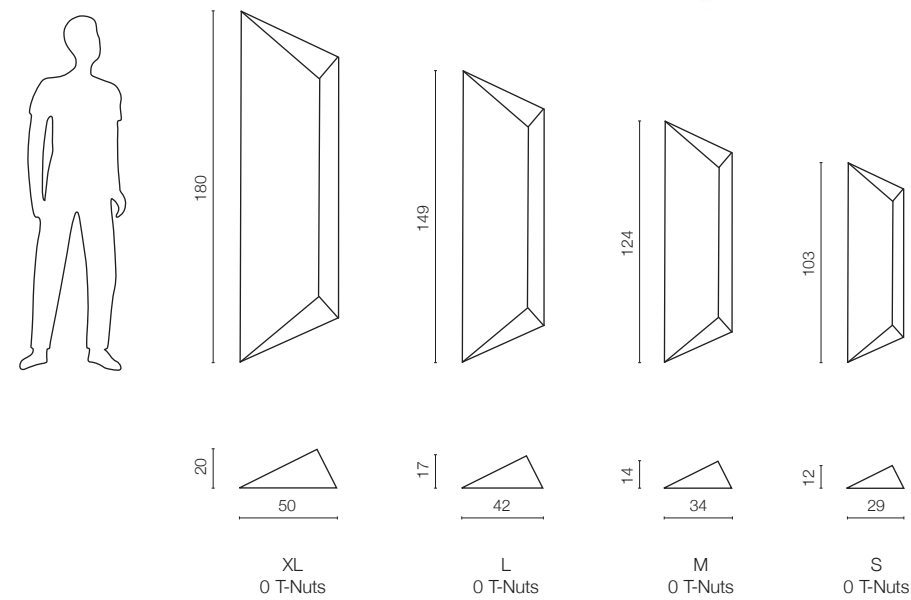
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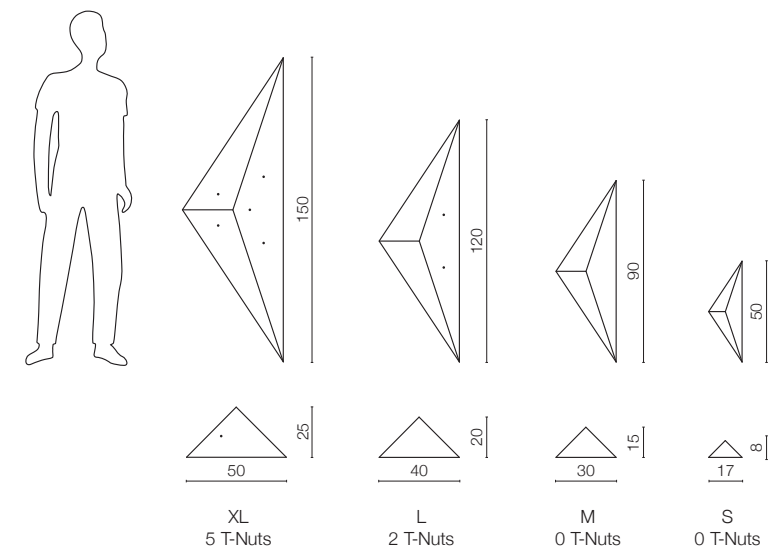
Fresco 30°



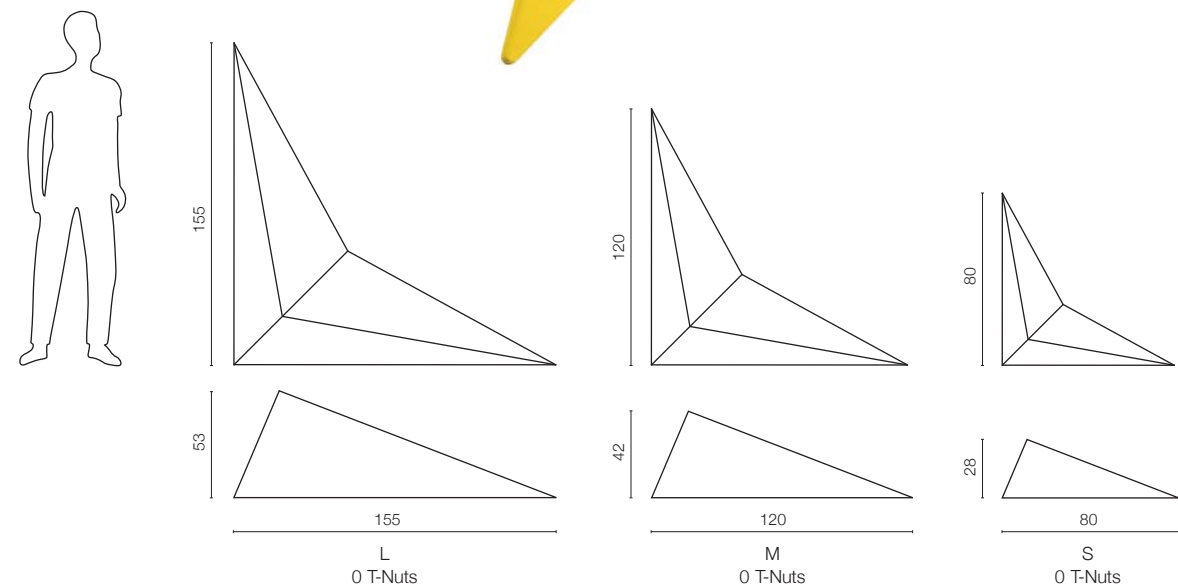
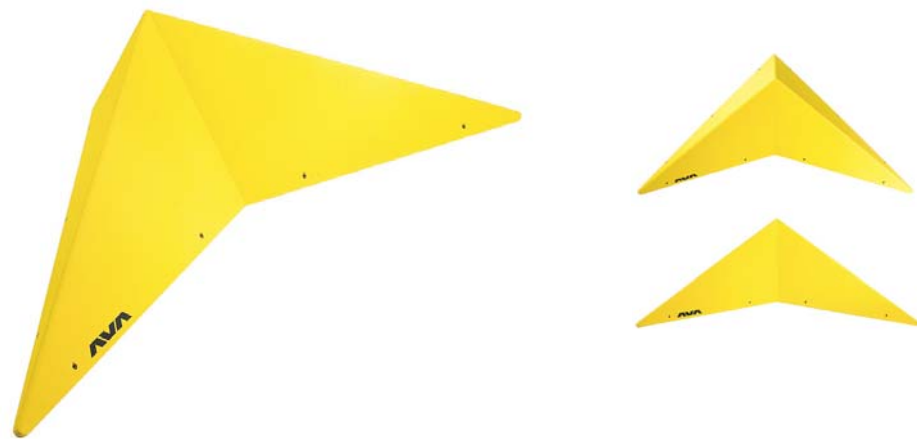
Gradino



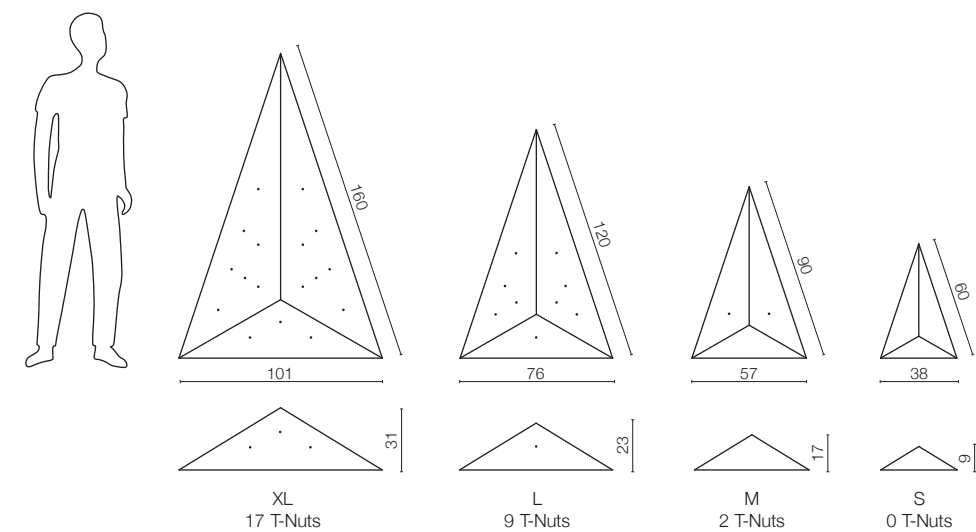
Delta



Sparo



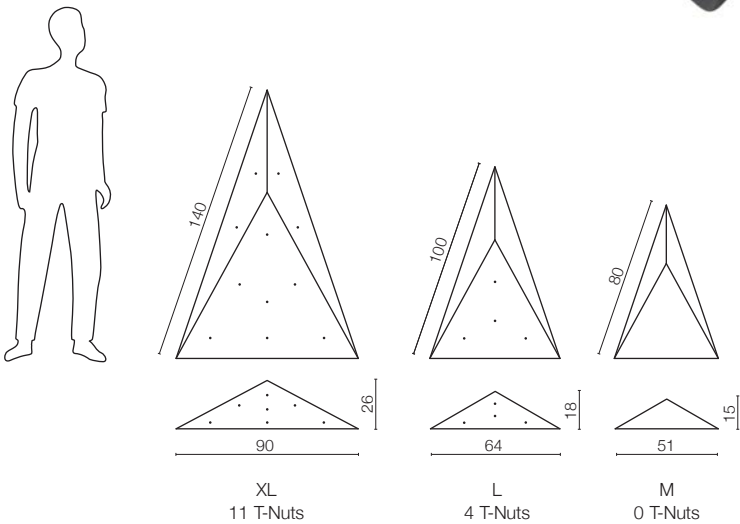
Lancia



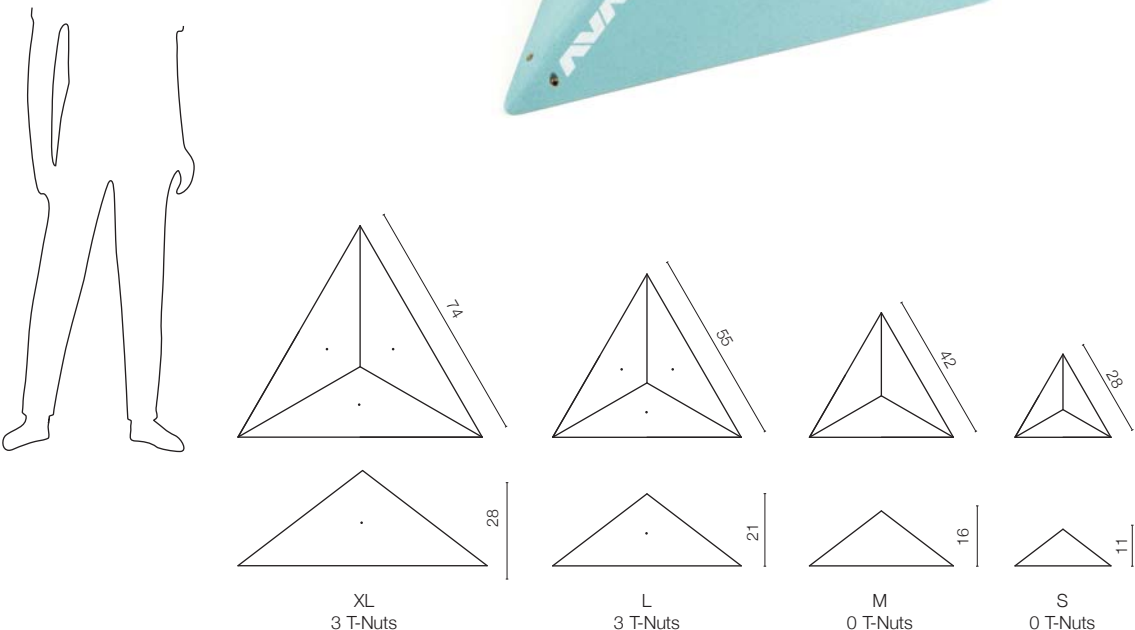
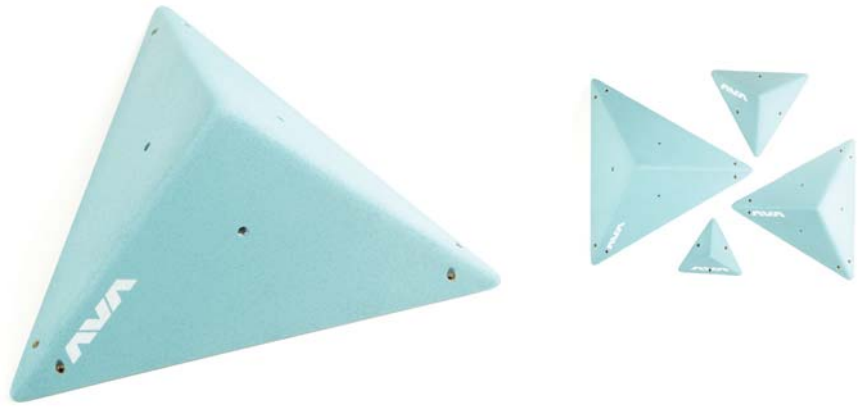
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// CLASSIC

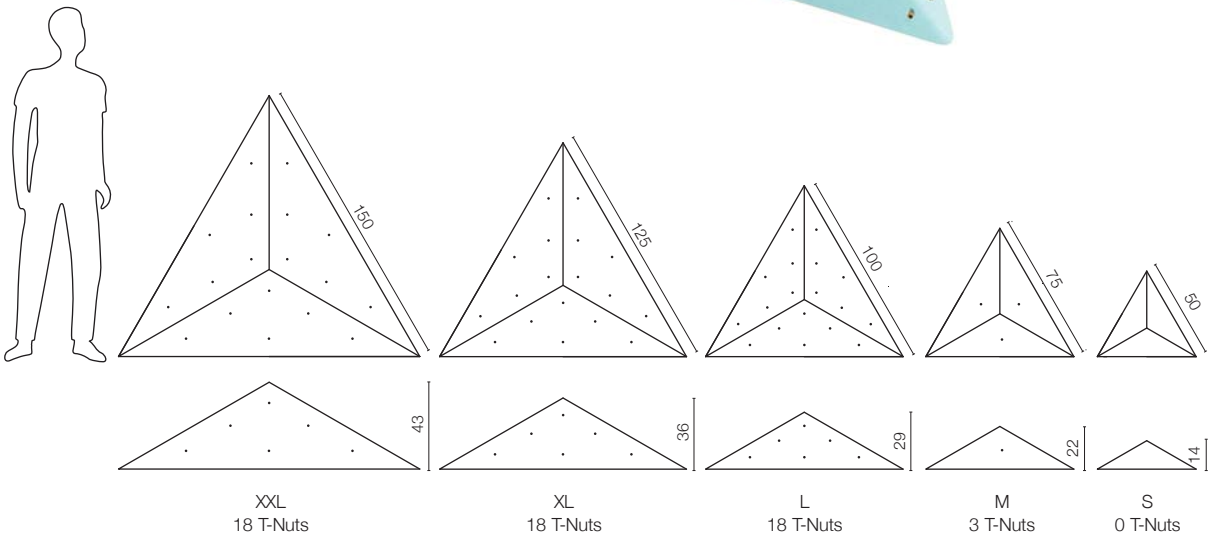
Concord



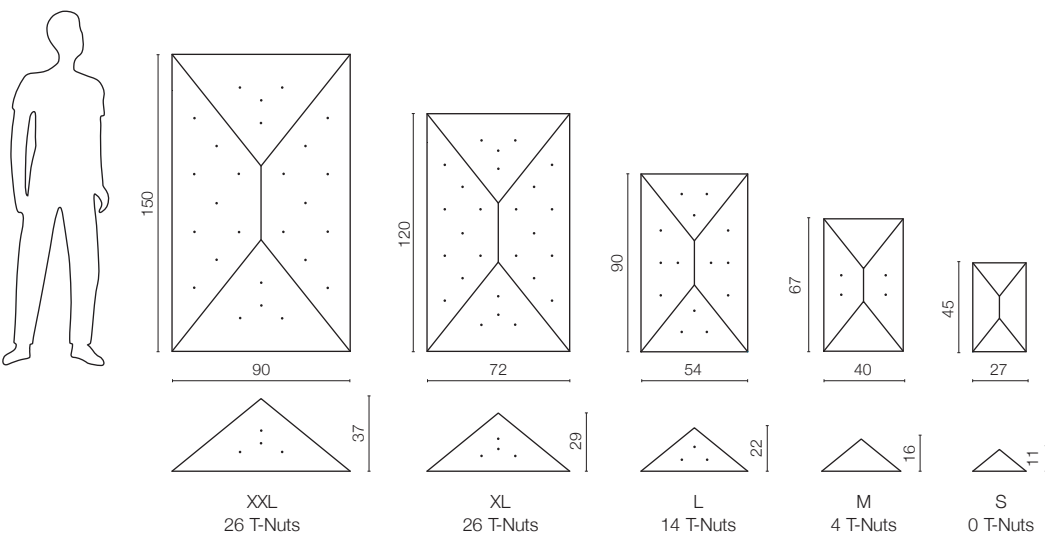
Classica



Avalon



Amon



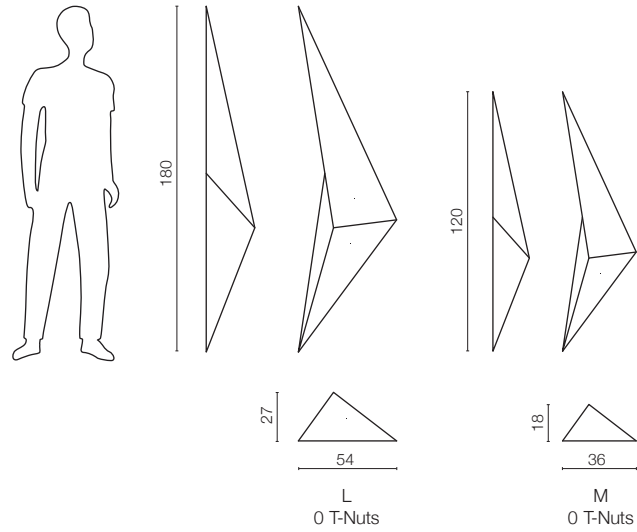


// ASYMMETRIC

Boomerang	16
Austin	16
Leon	17
Splash	17
Rumba Low	18
Rumba High	18
Samba	19

Boomerang

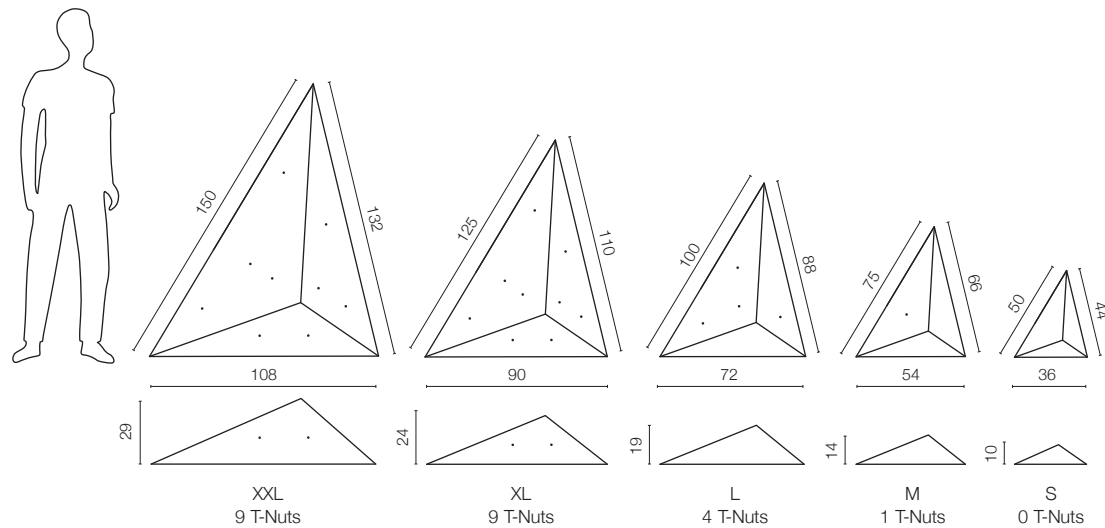
Available Left/Right



16

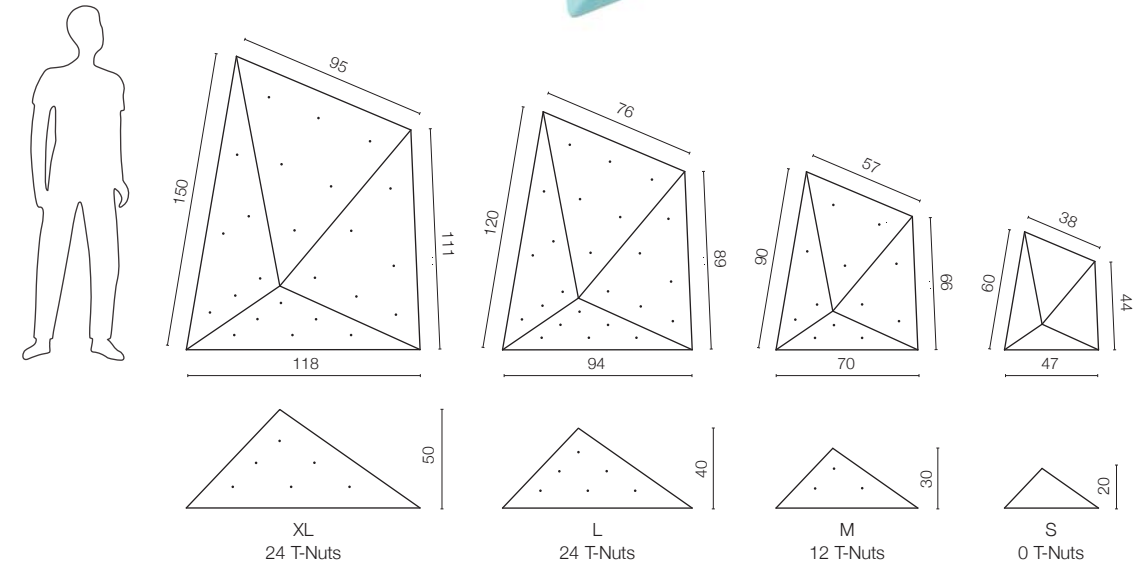
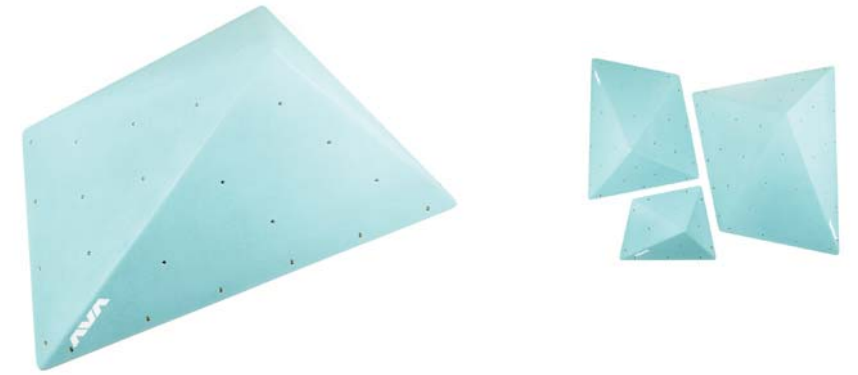
Austin

Available Left/Right



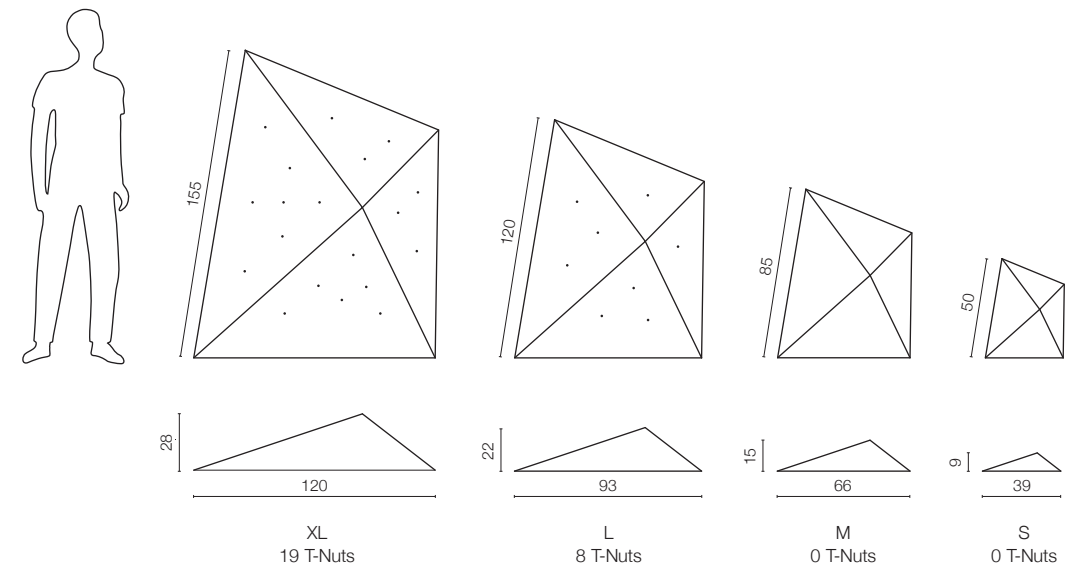
Leon

Available Left/Right

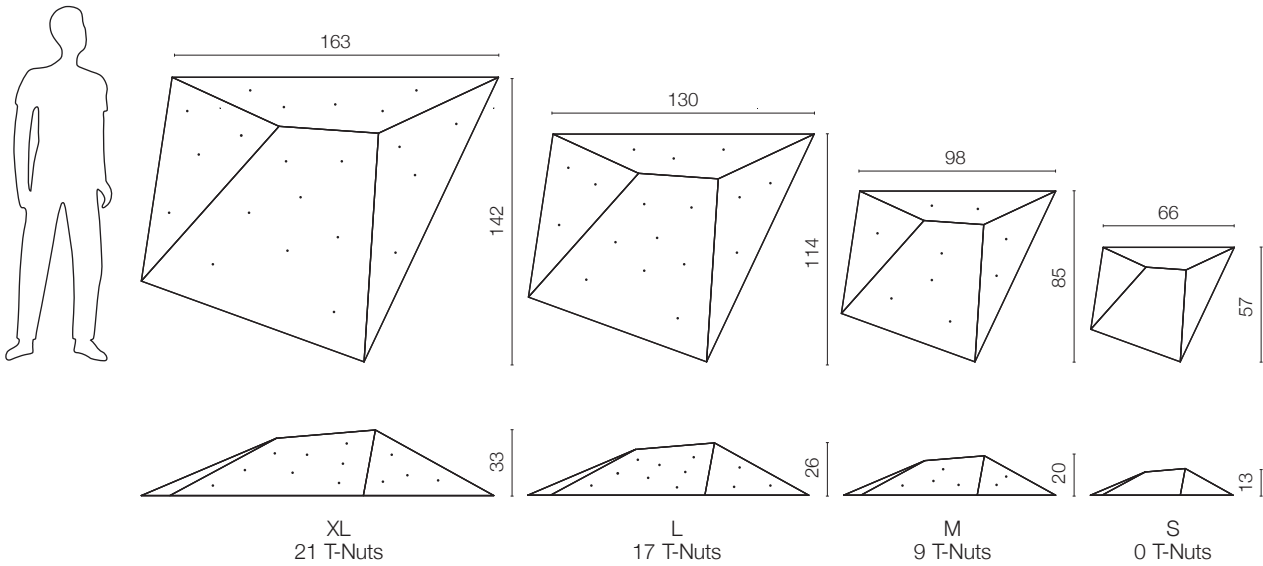


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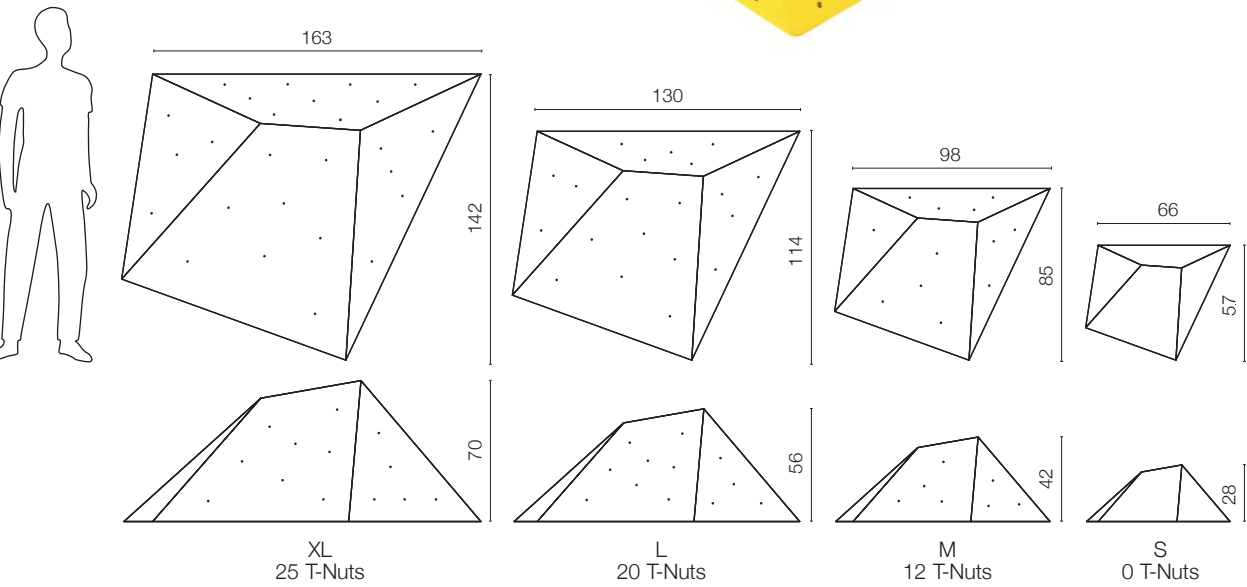
Splash



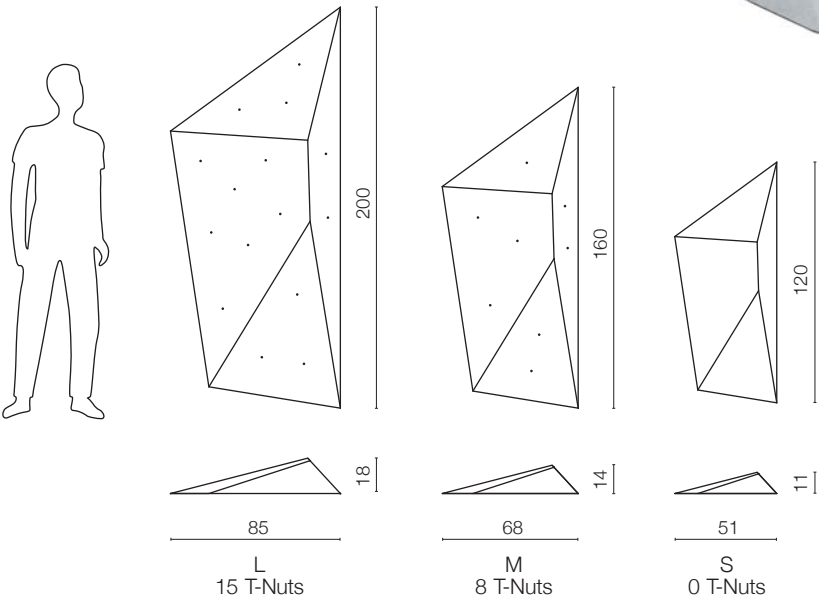
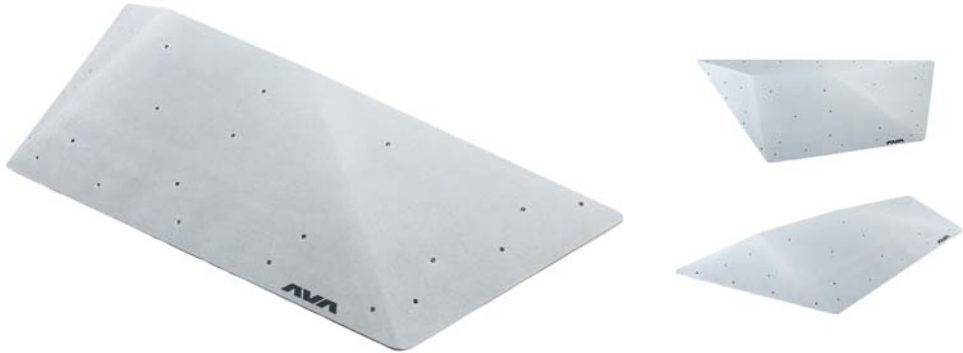
Rumba Low



Rumba High



Samba

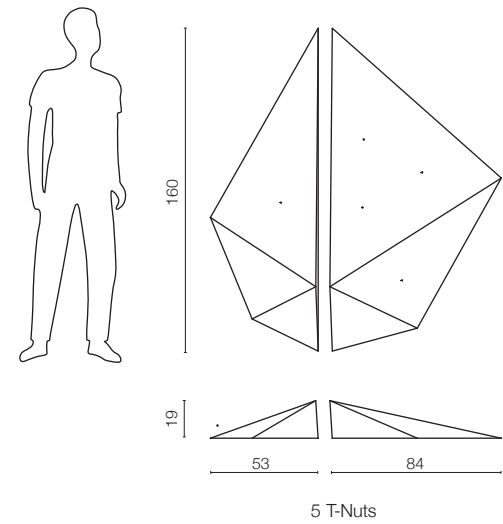




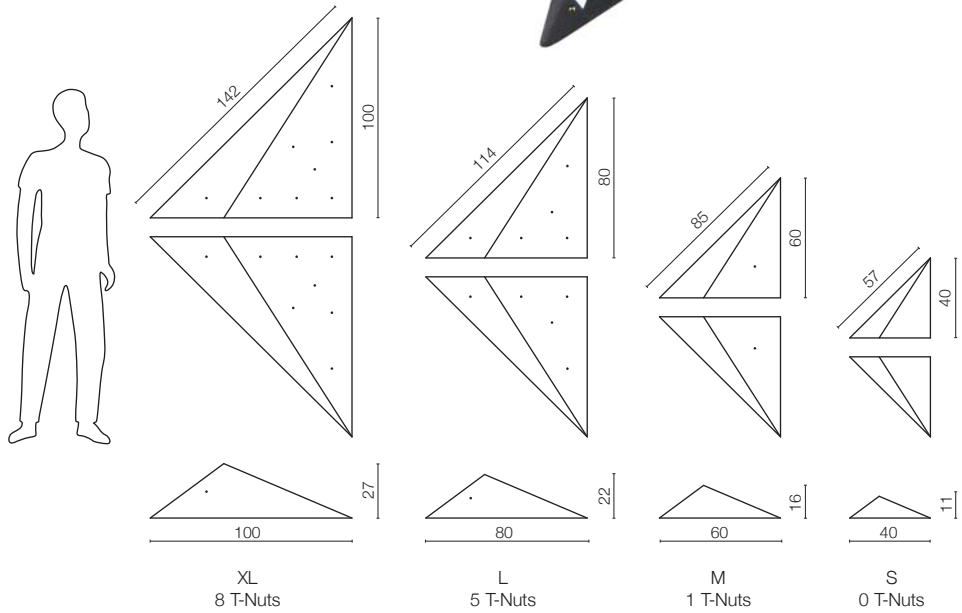
// TWINS-ONE SIDE 90°

Fratelli 1	22
Fratelli 2	22
Half Chawa	23
Half Circo	23
Half Lancia	24
Flat 90°	24

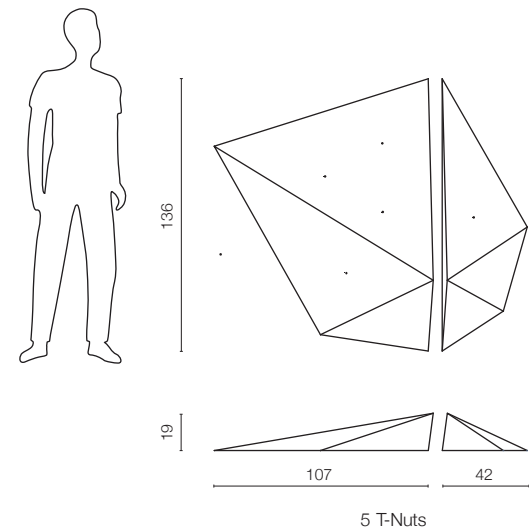
Fratelli 1



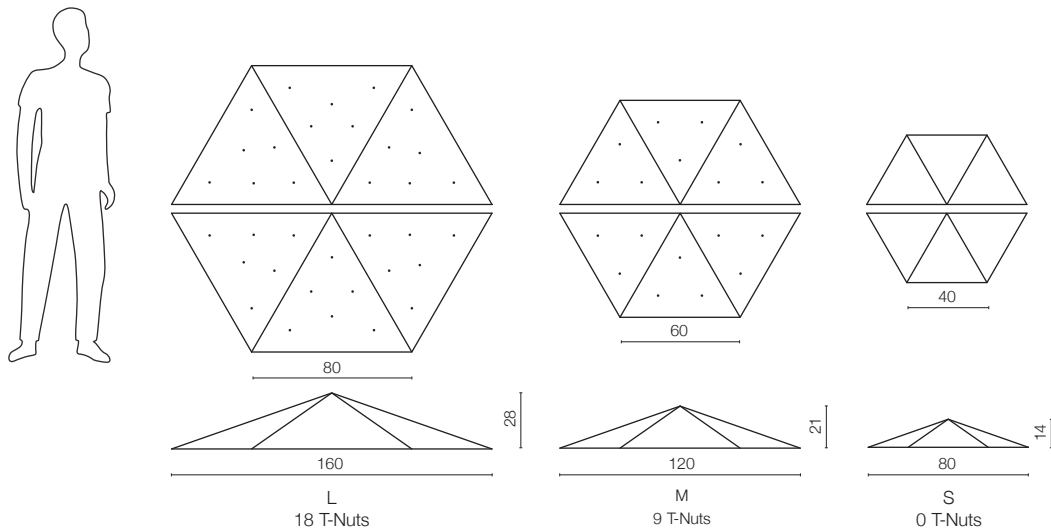
Half Chava



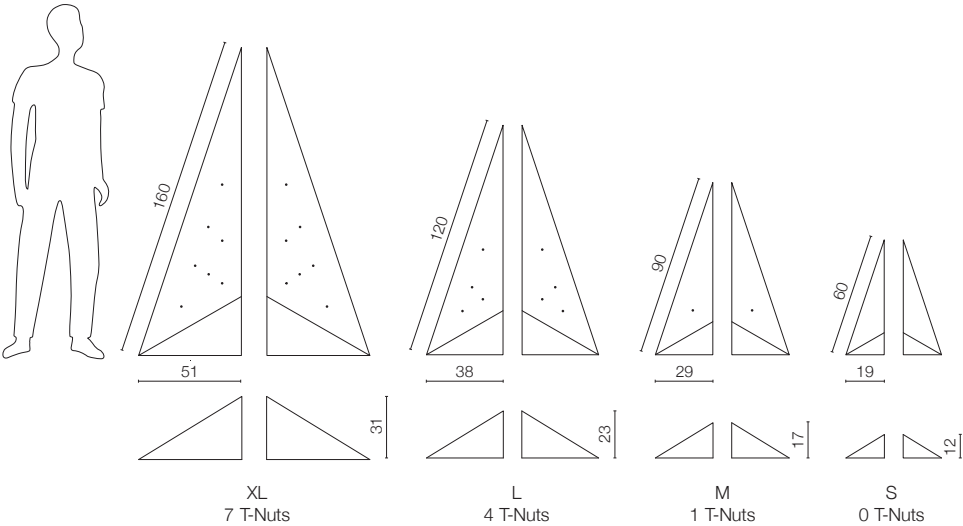
Fratelli 2



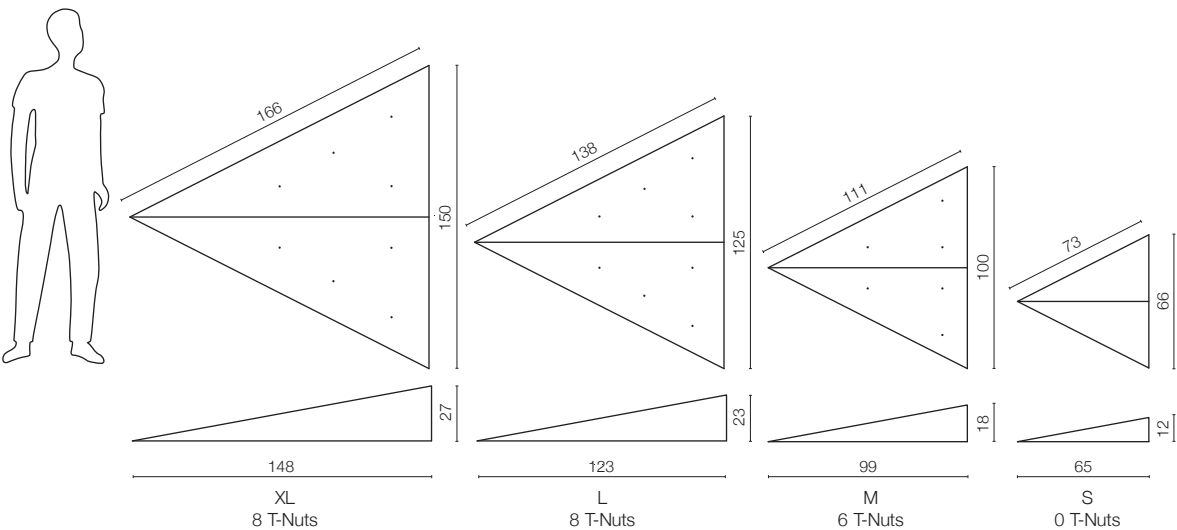
Half Circo



Half Lancia



Flat 90°

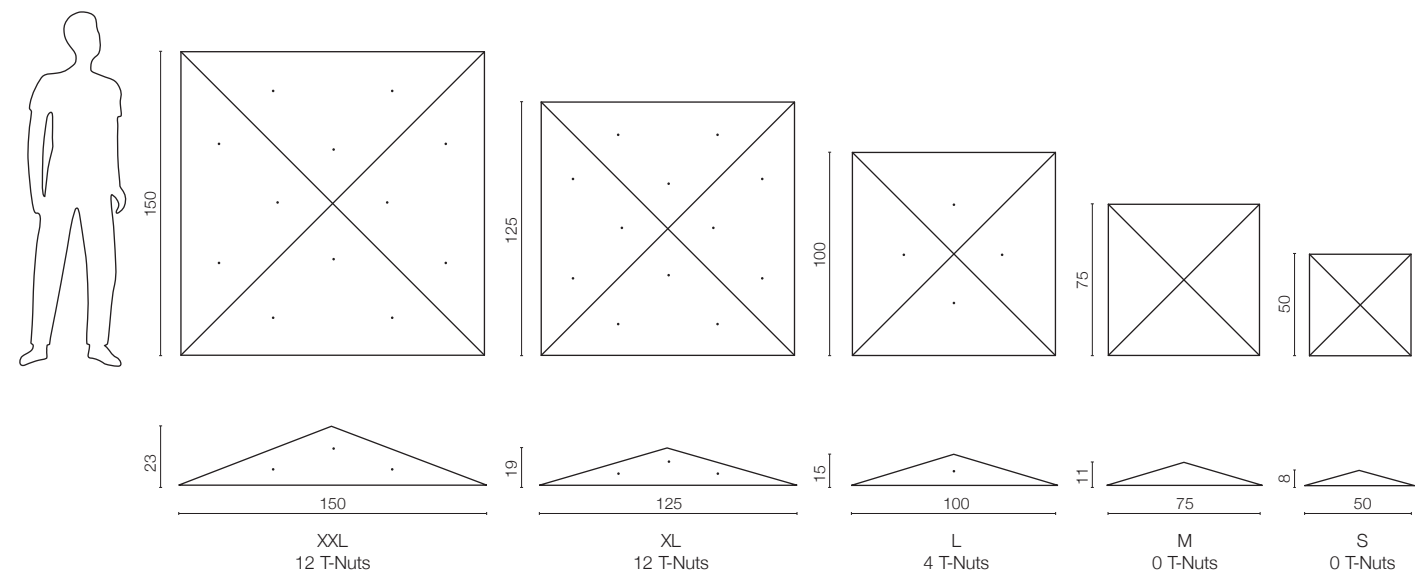
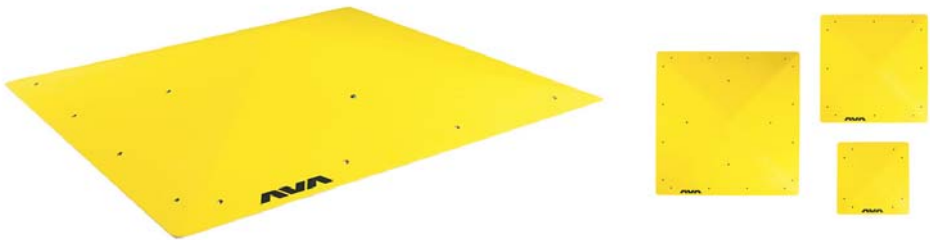




// FLAT

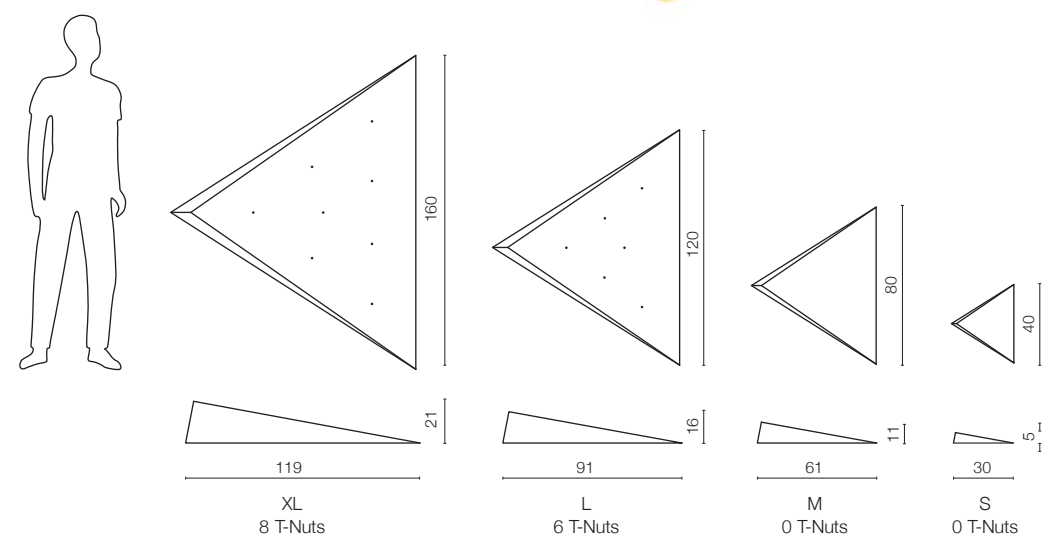
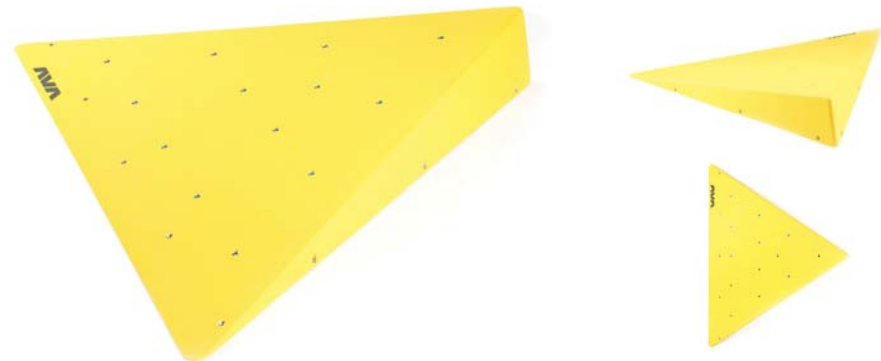
Square Flat	28
Square Superflat	28
Fresco 10°	29
Lancia Flat	29
Avalon Flat	30
Avalon Superflat	30
Mago	31
Gobba	31
Chawa	32
Rampa Wide	32
Rampa	33
Circo	33
Flat 80°	34
Anton	34
Sparo Flat	35
Sparo Superflat	35

Square Flat



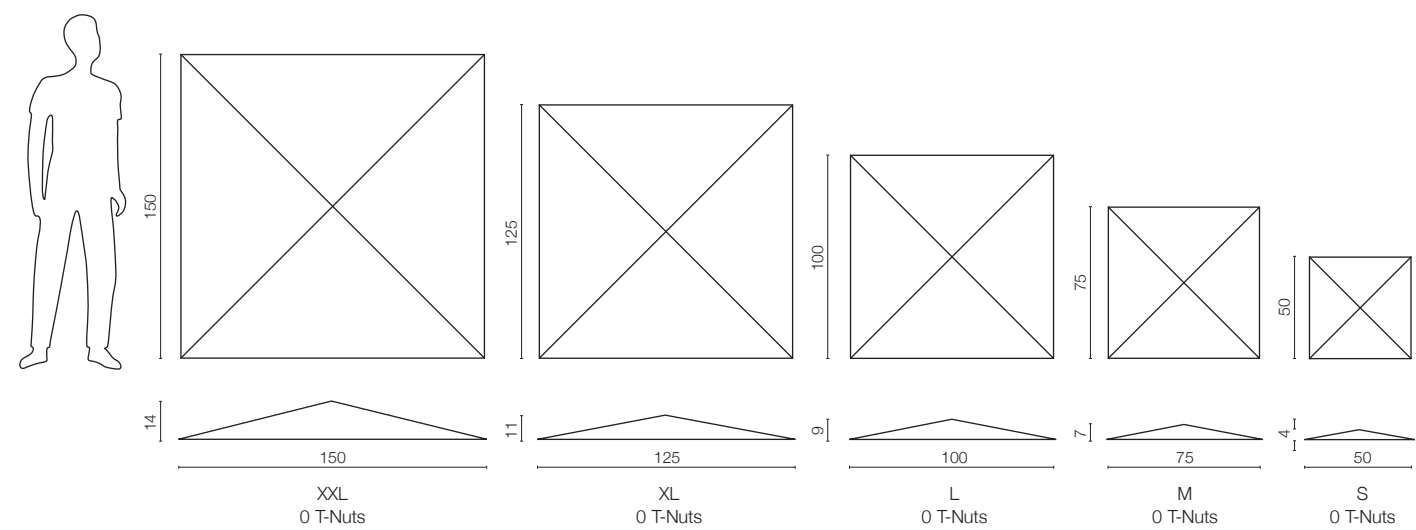
// FLAT

Fresco 10°

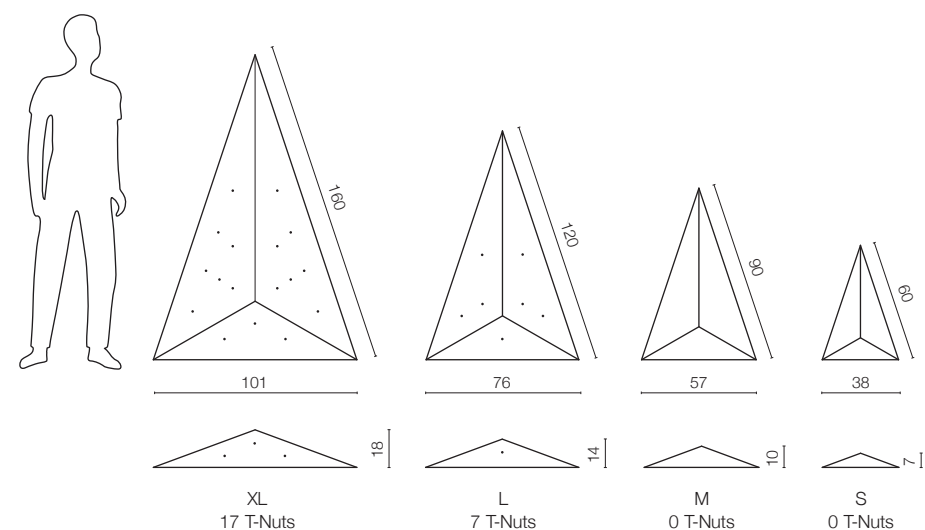


// FLAT

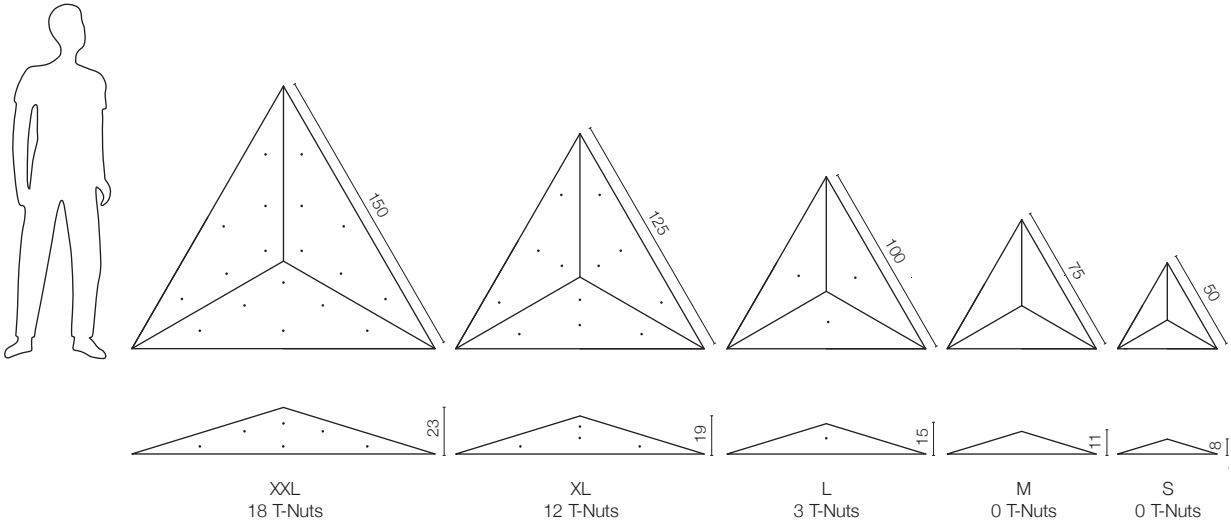
Square Superflat



Lancia Flat

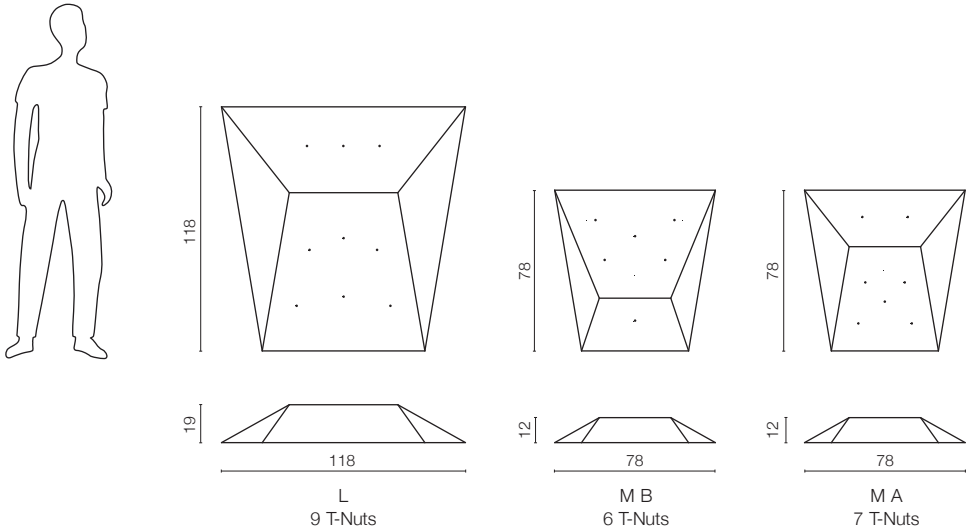


Avalon Flat



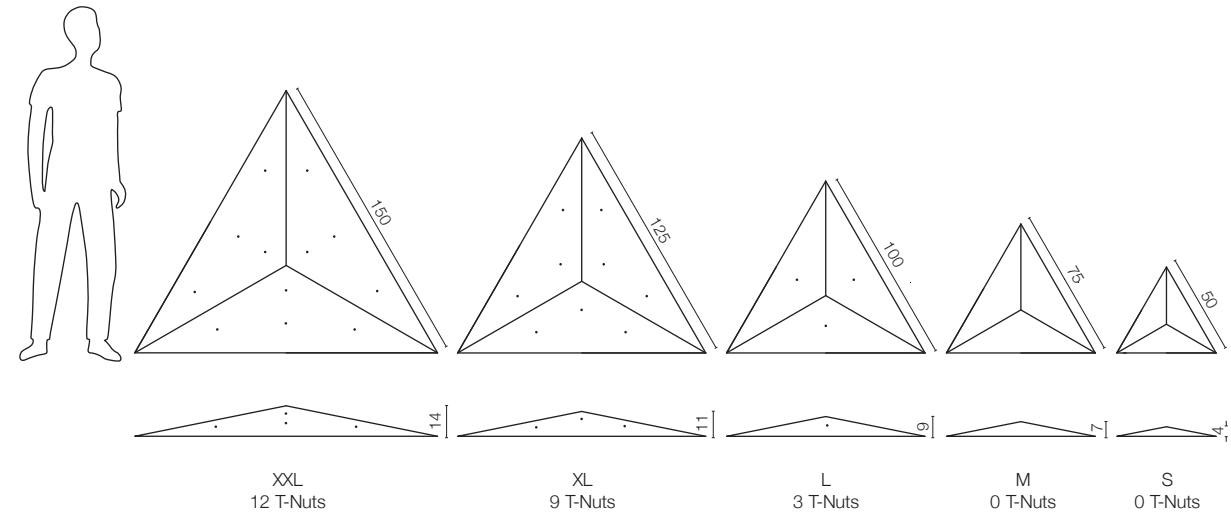
// FLAT

Mago

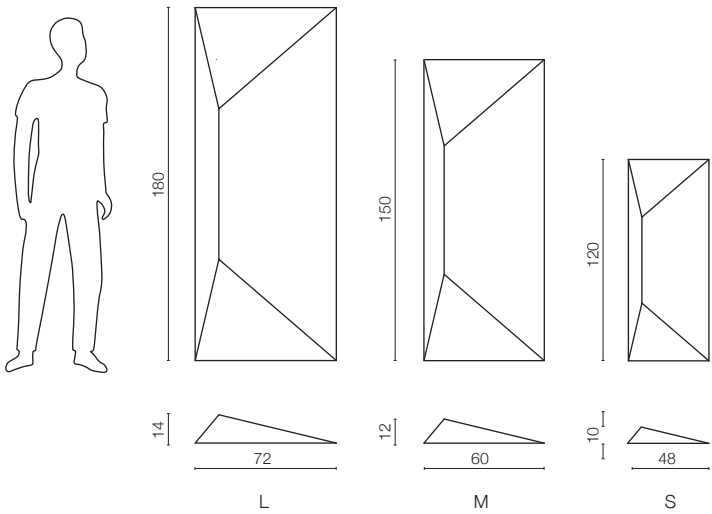


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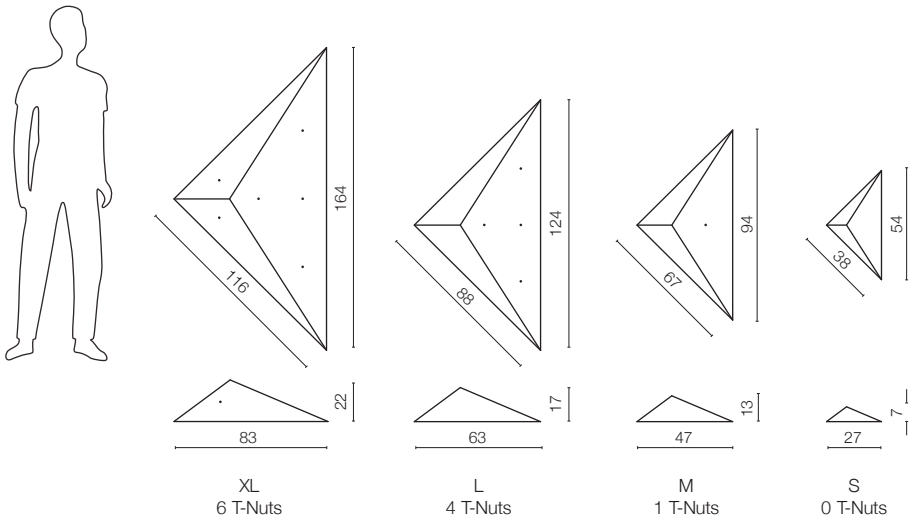
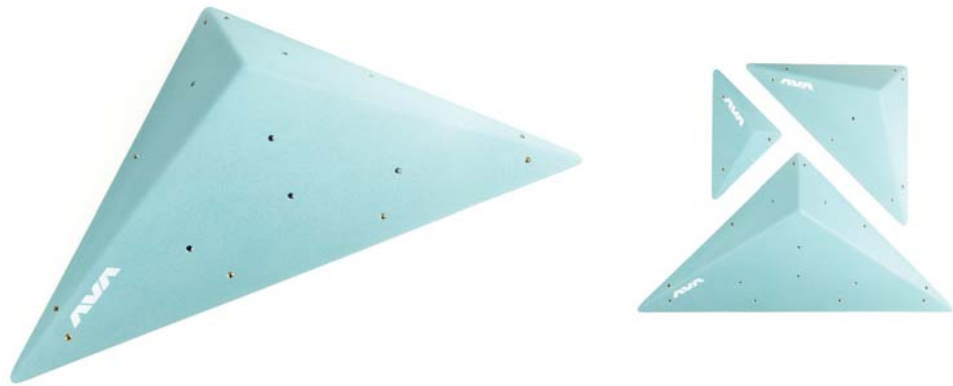
Avalon Superflat



Gobba

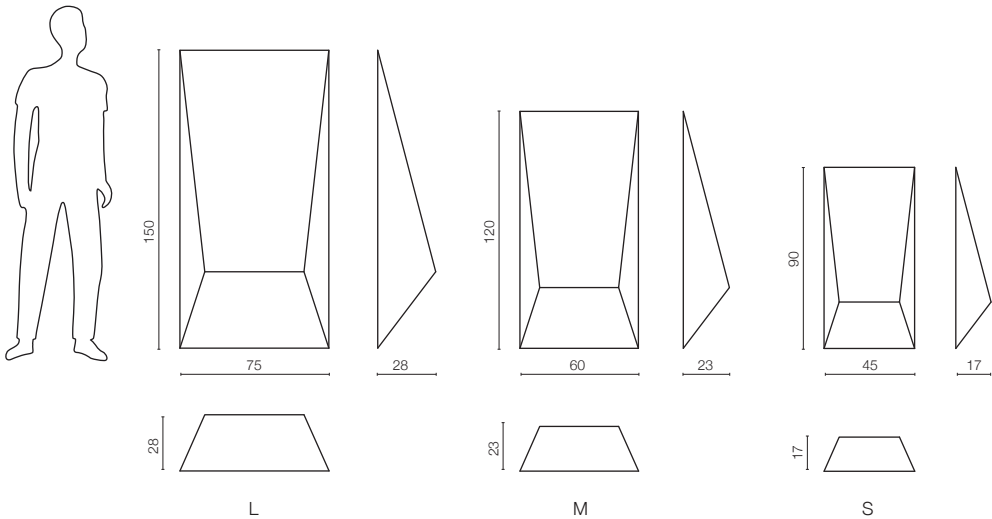


Chava

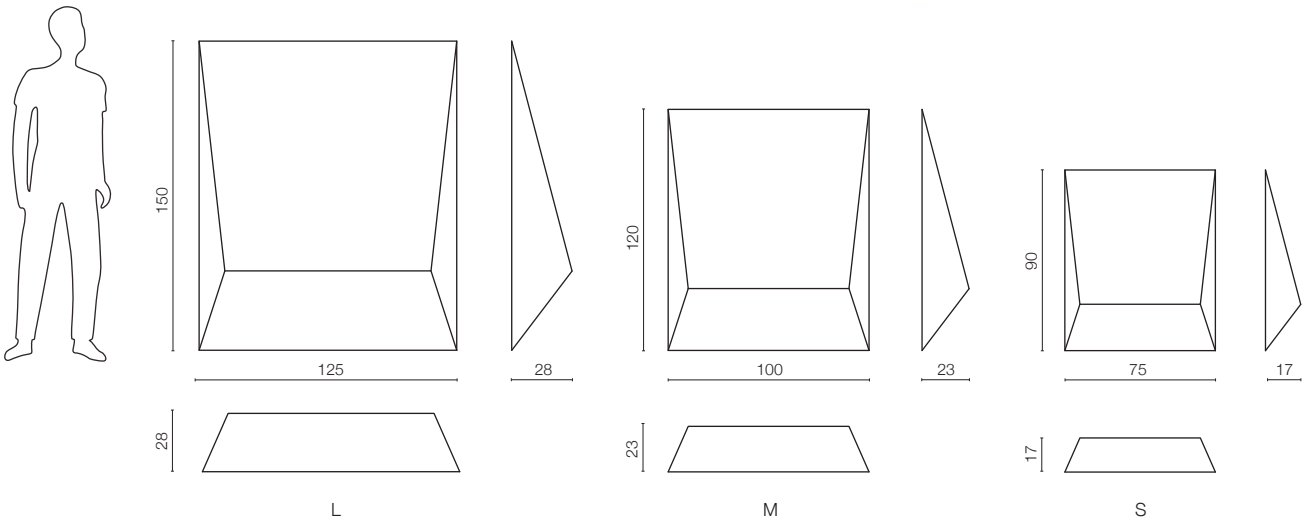


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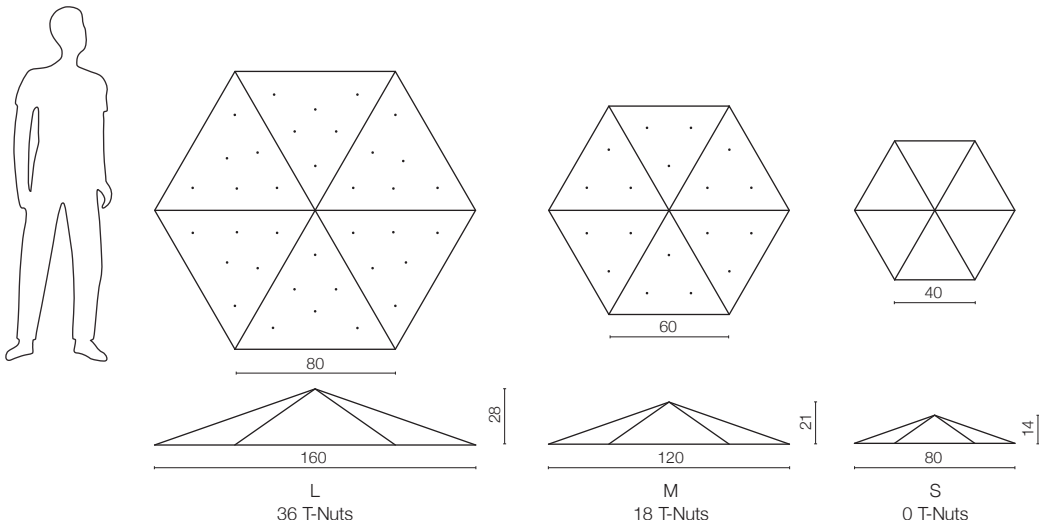
Rampa



Rampa Wide

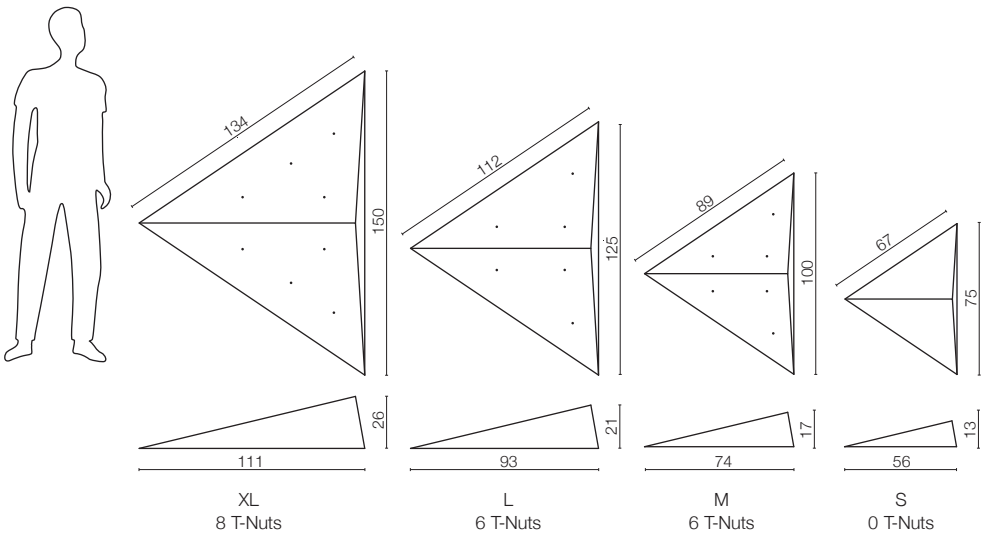


Circo



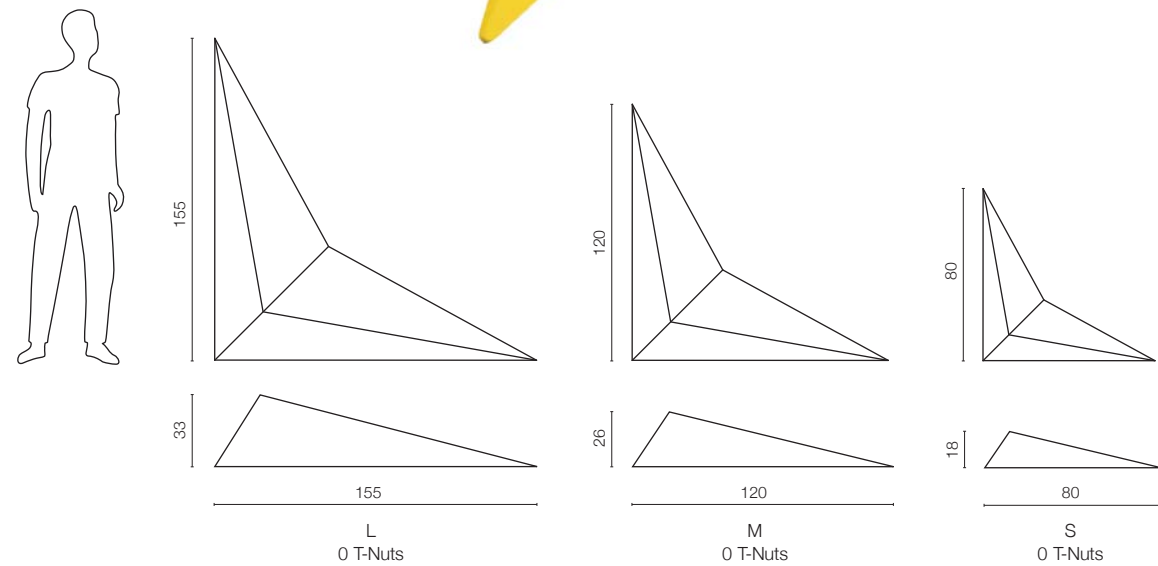
// FLAT

Flat 80°

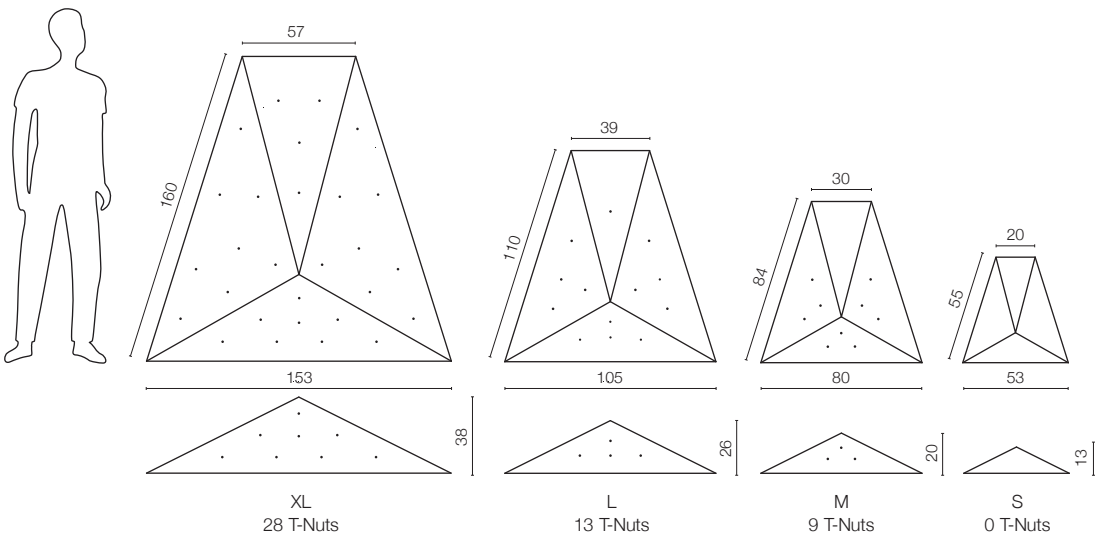


// FLAT

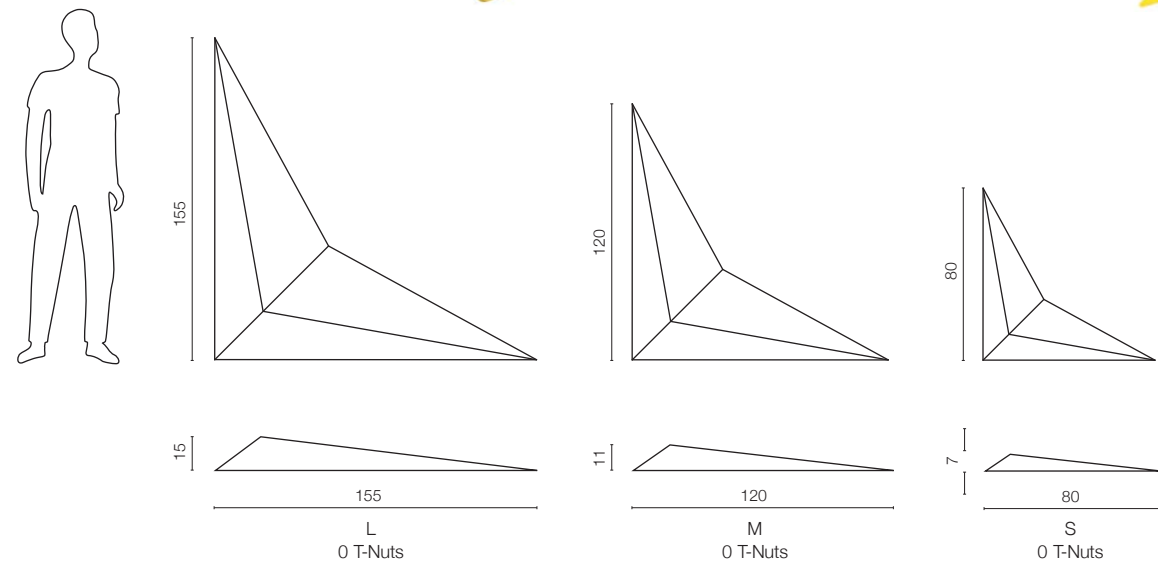
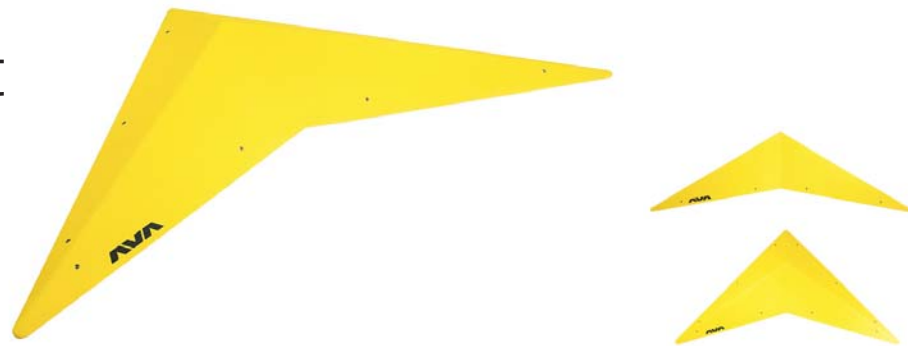
Sparo Flat



Anton



Sparo Superflat



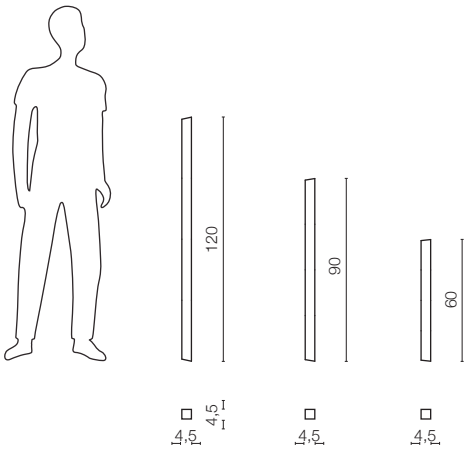
// FLAT



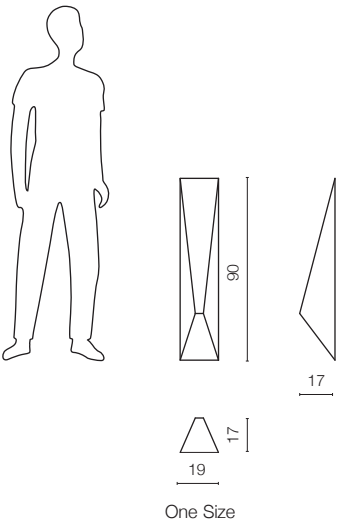
// PINCHES

French Fries	38
Cuneo	38
Cuneo lungo	39
Inca	39
Asteca	40
Tufa	40

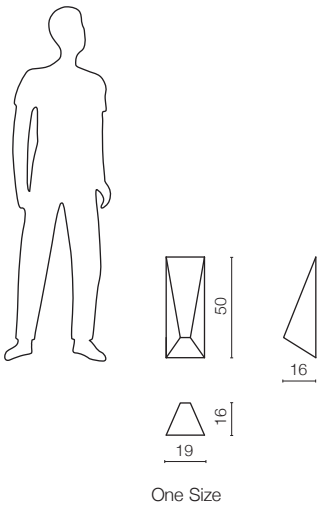
French Fries



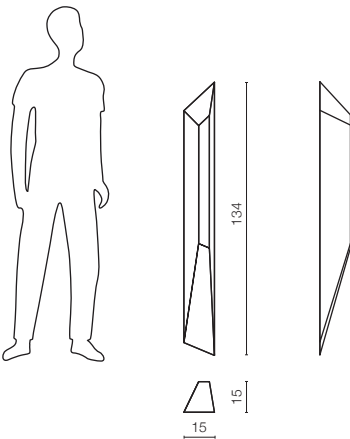
Cuneo lungo



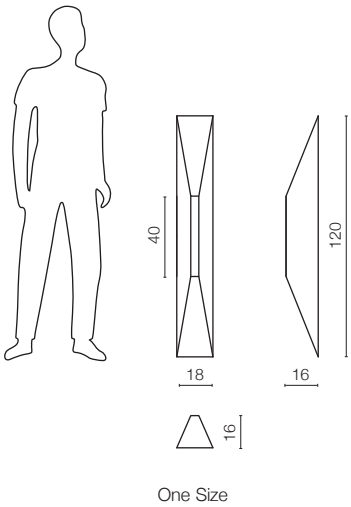
Cuneo



Inca

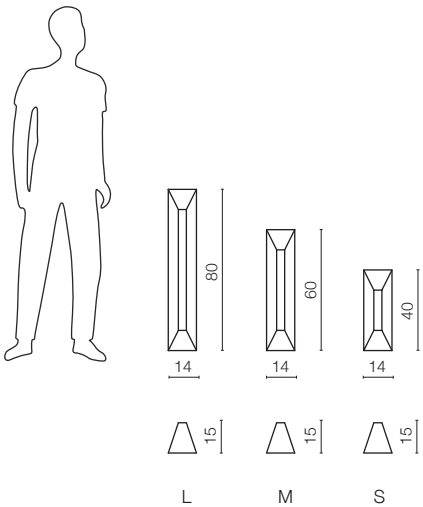


Asteca



// PINCHES

Tufa



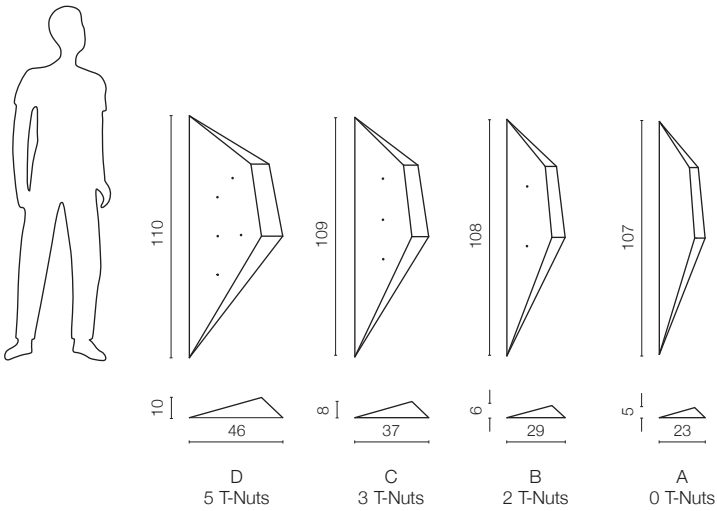
// PINCHES



// GAMMA

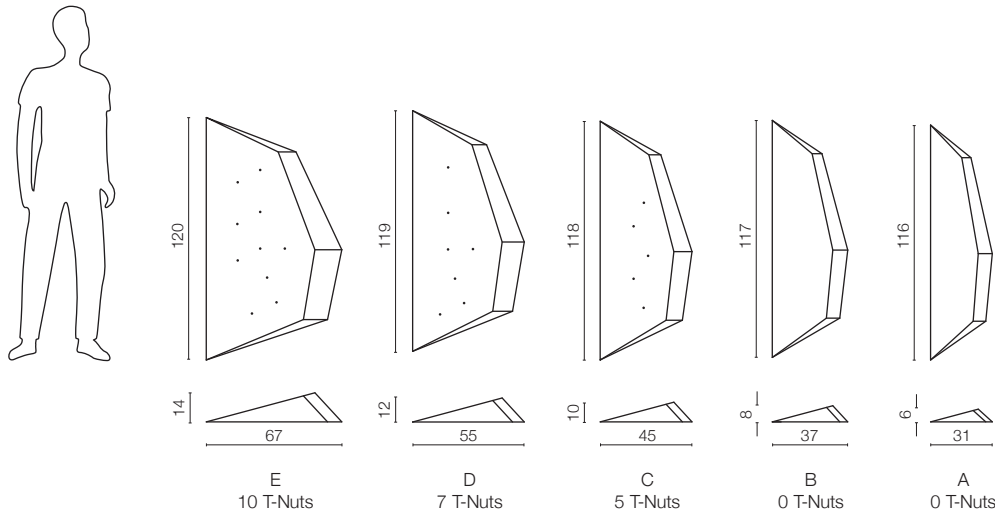
Gamma 3	44
Large Gamma 3	44
Gamma 4	45
Large Gamma 4	45
Gamma 40°	46
Gamma 40°	46

Gamma 3
Available Left/Right

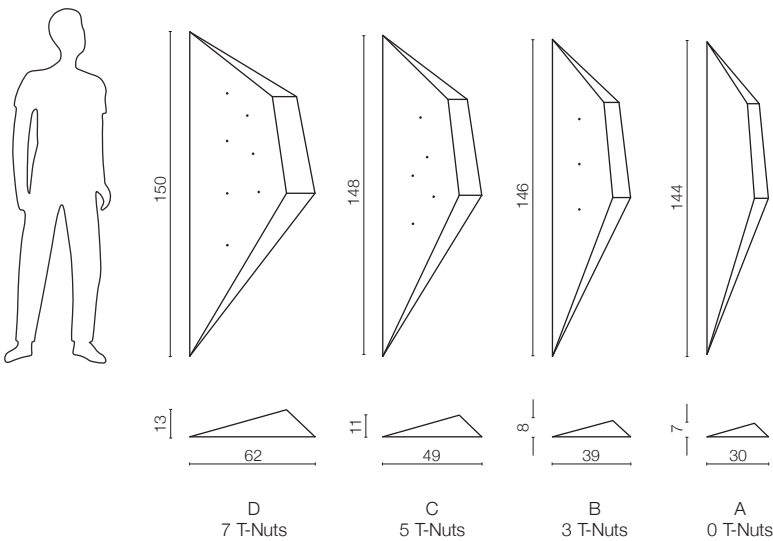
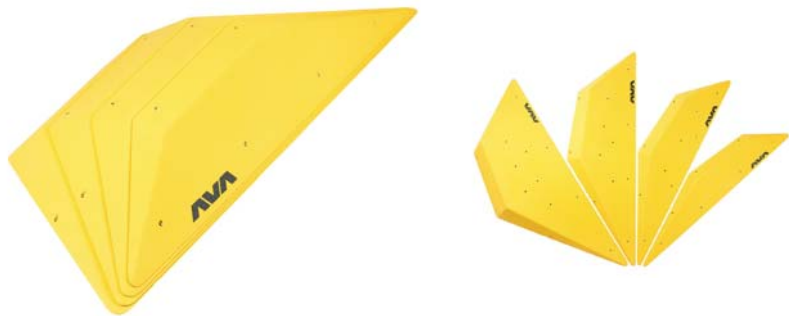


// GAMMA

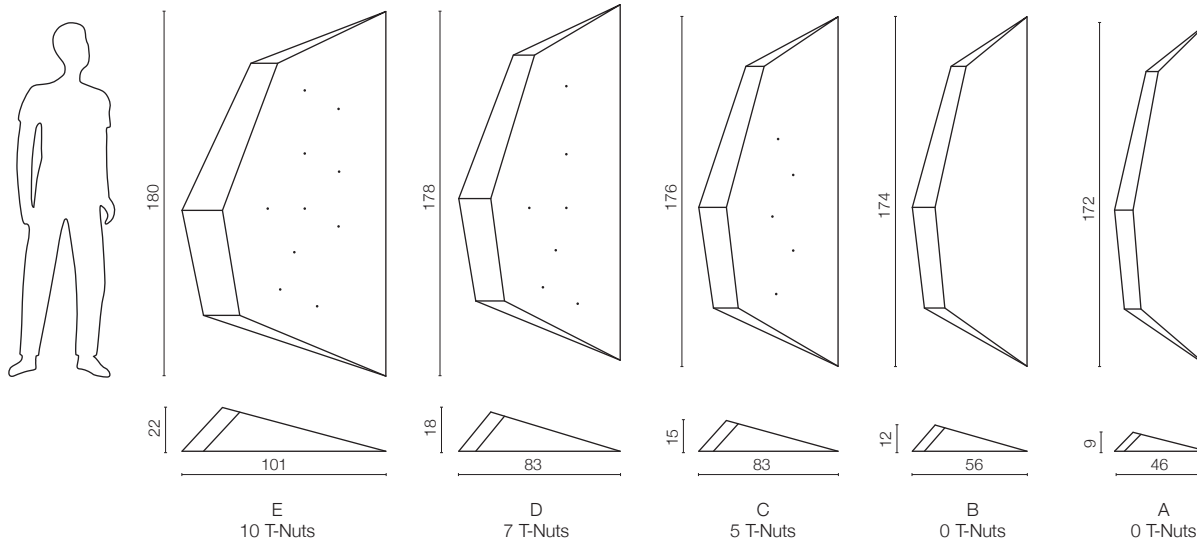
Gamma 4
Available Left/Right



Large Gamma 3
Available Left/Right

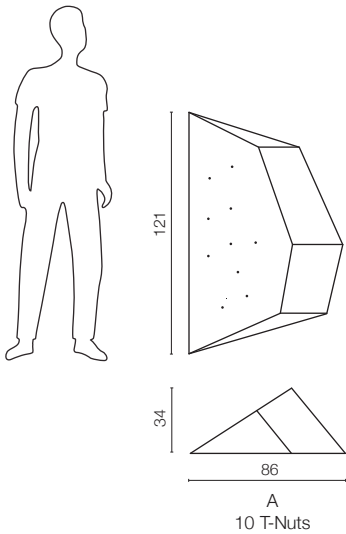


Large Gamma 4
Available Left/Right



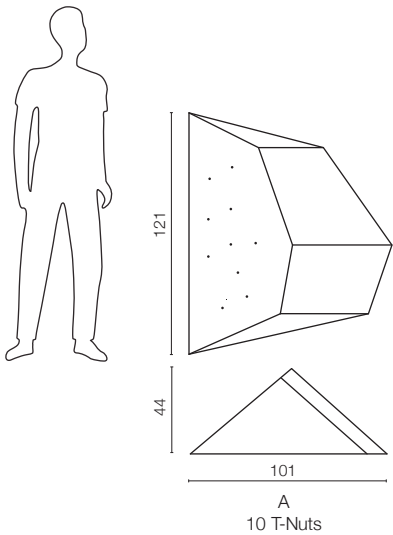
// GAMMA

Gamma 4-30°
Available Left/Right



// GAMMA

Gamma 4-40°
Available Left/Right



// GAMMA



// BASE

Base 0°	50
Base 10°	50
Base 15°	51

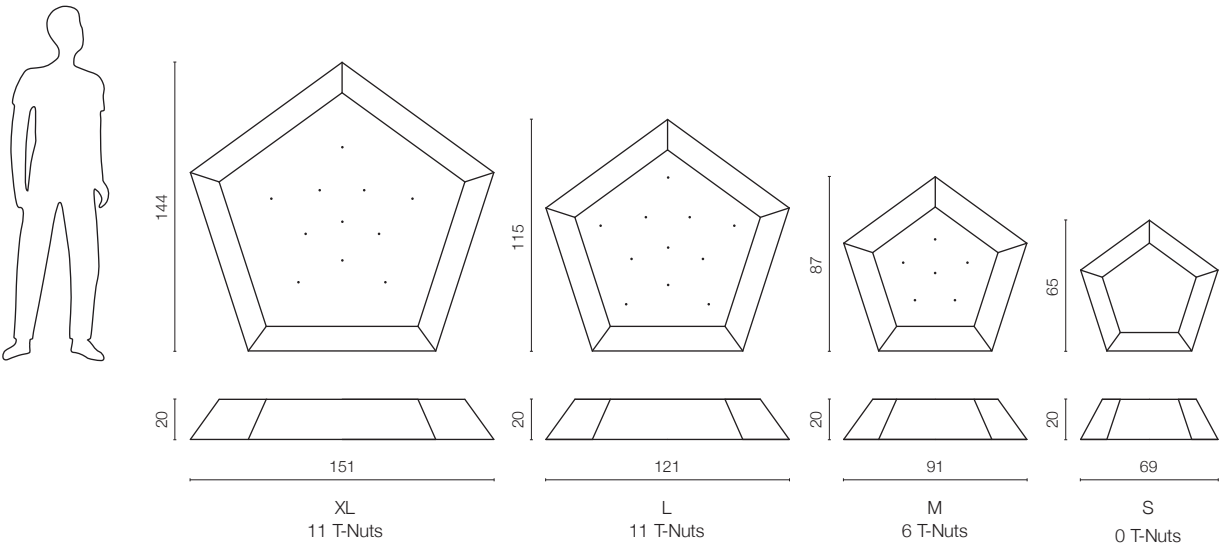
// VOLCANO

Katla	52
Fuji	52
Etna	53

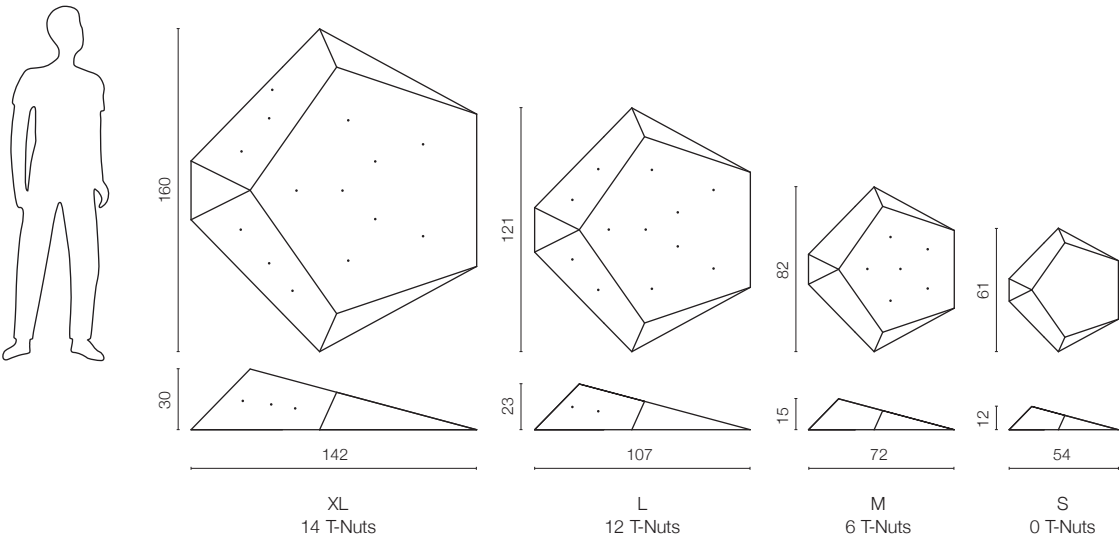
// ISLAND

Lipari	54
Salina	54
Ustica	55

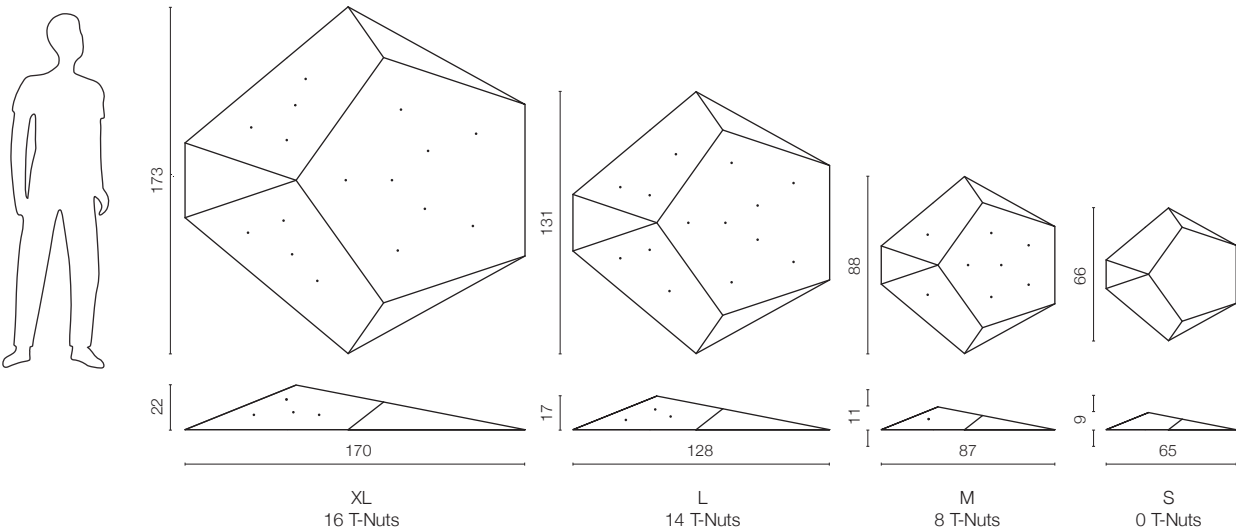
Base 0°



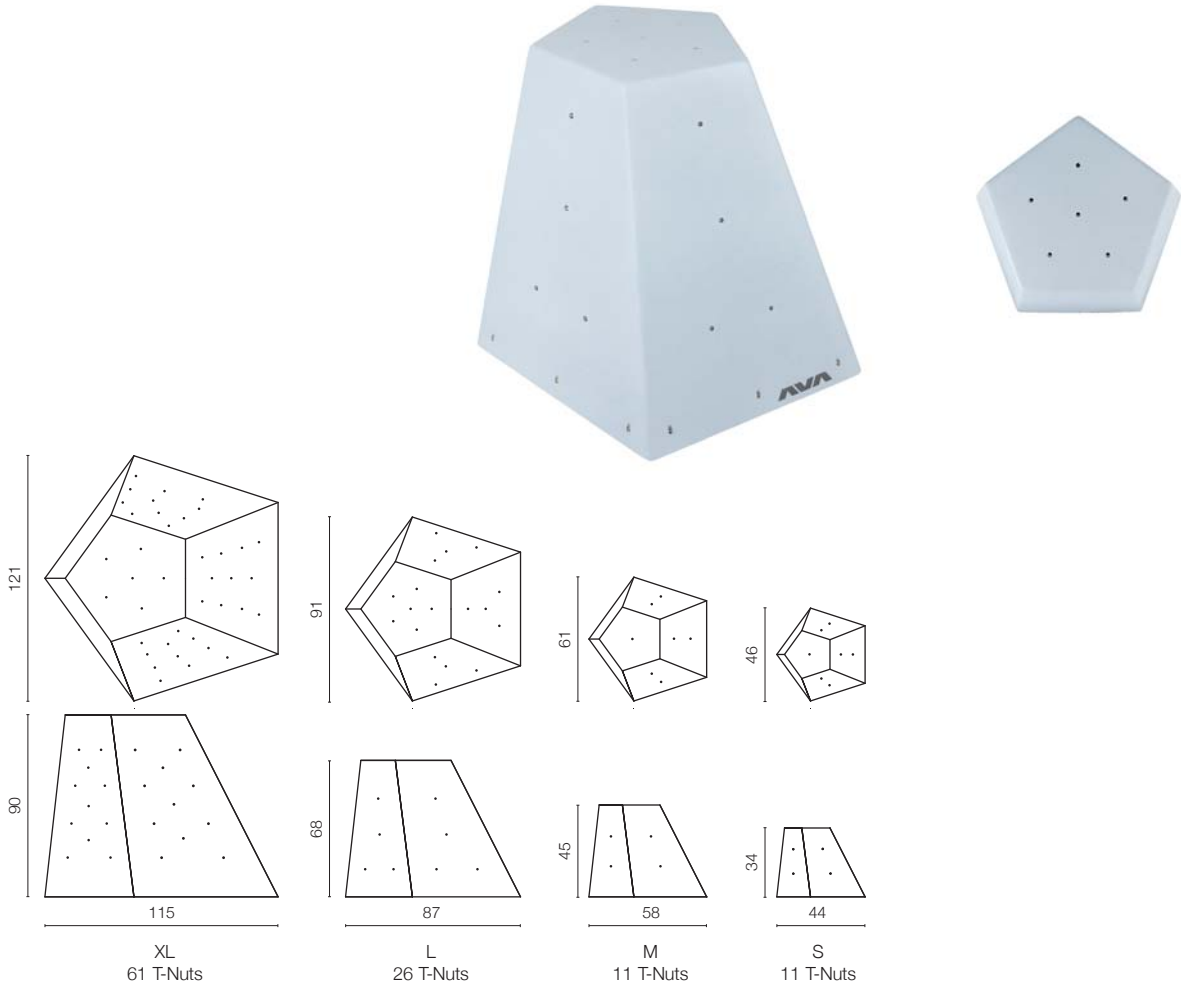
Base 15°



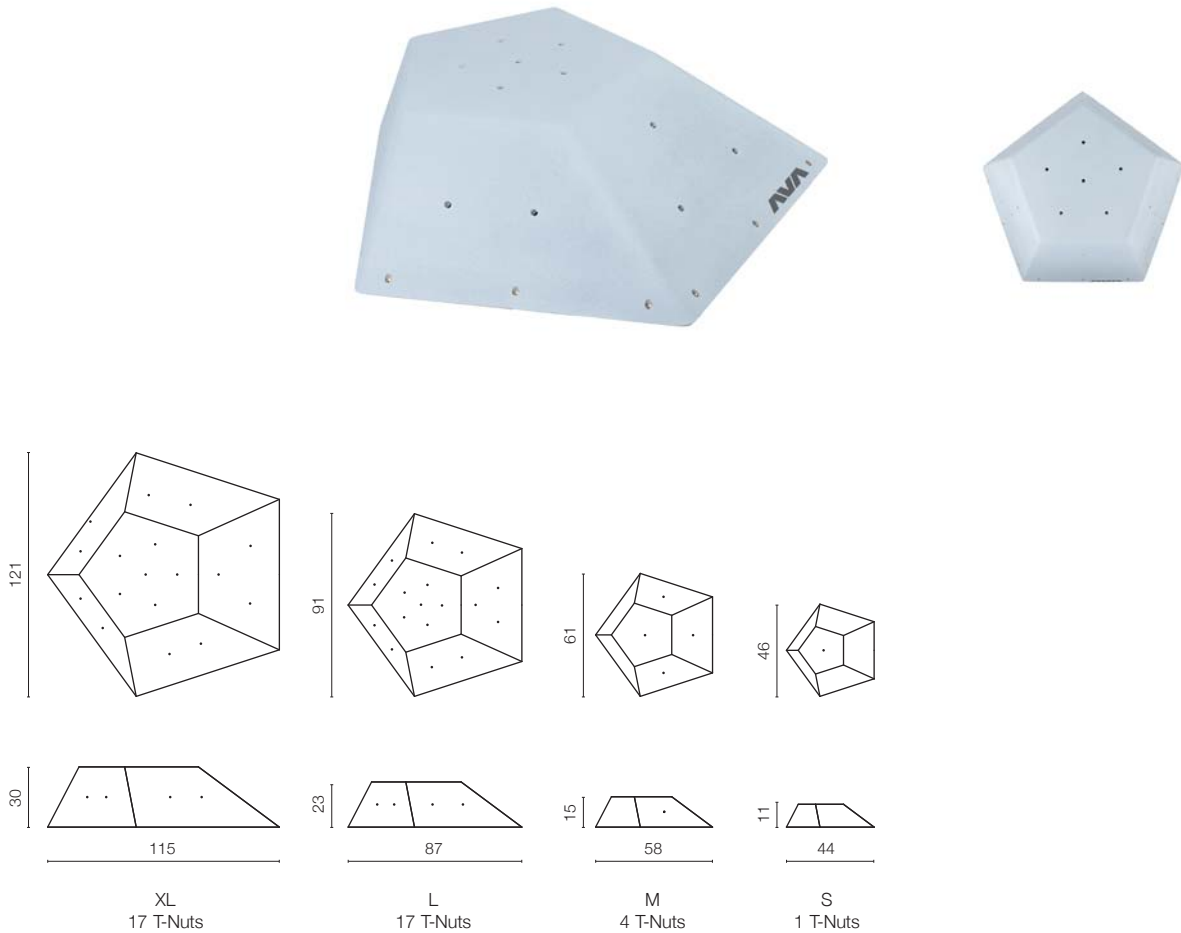
Base 10°



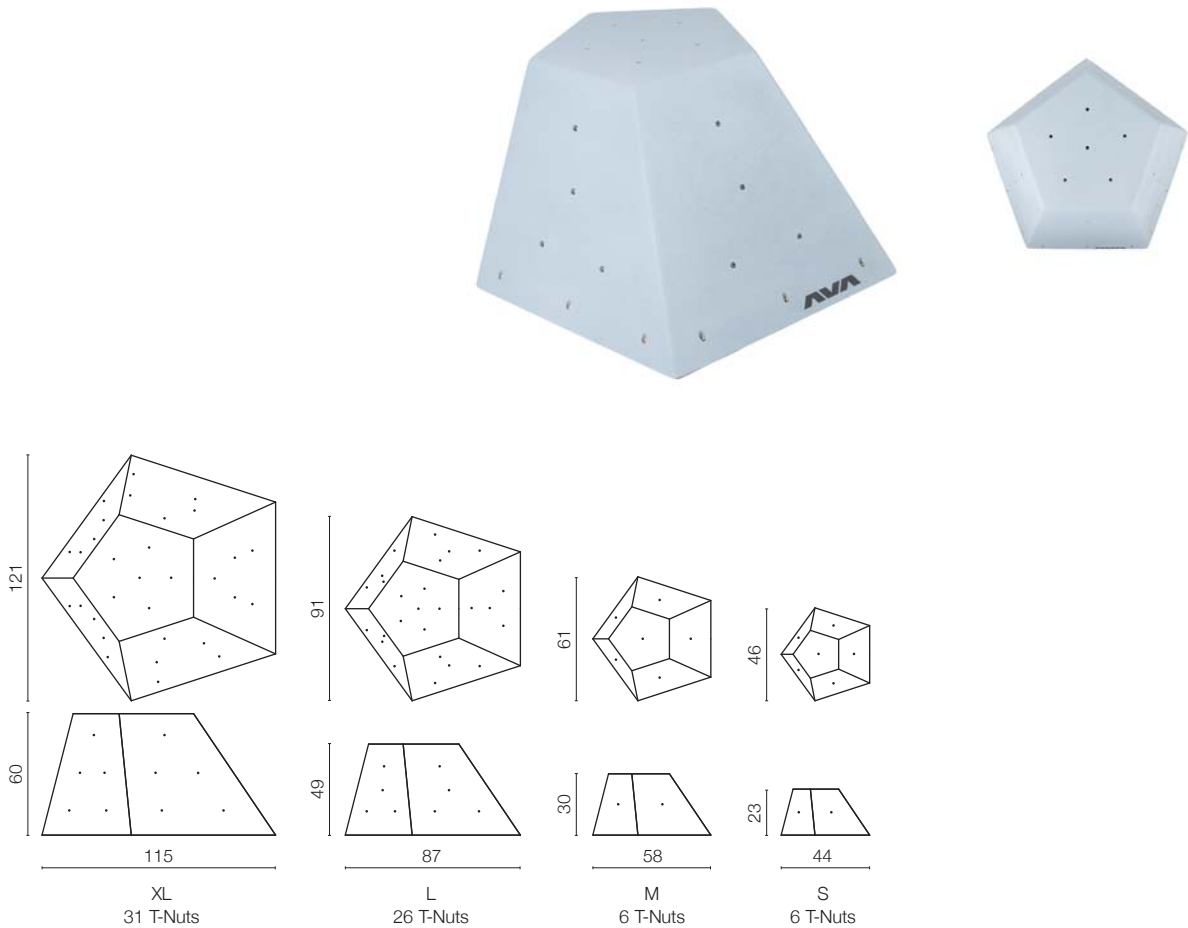
Katla



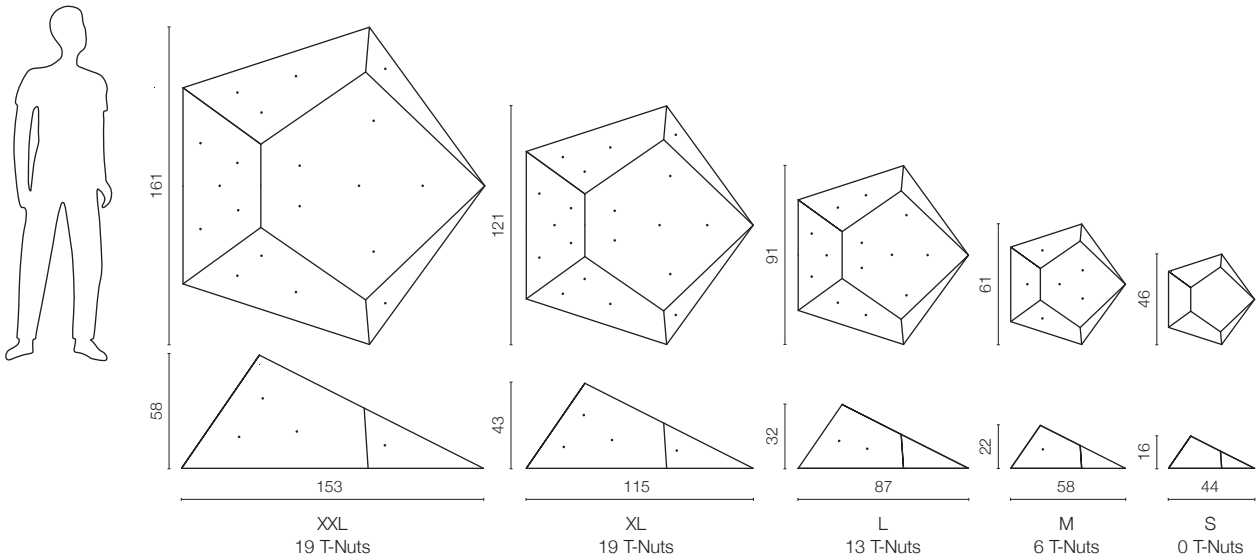
Etna



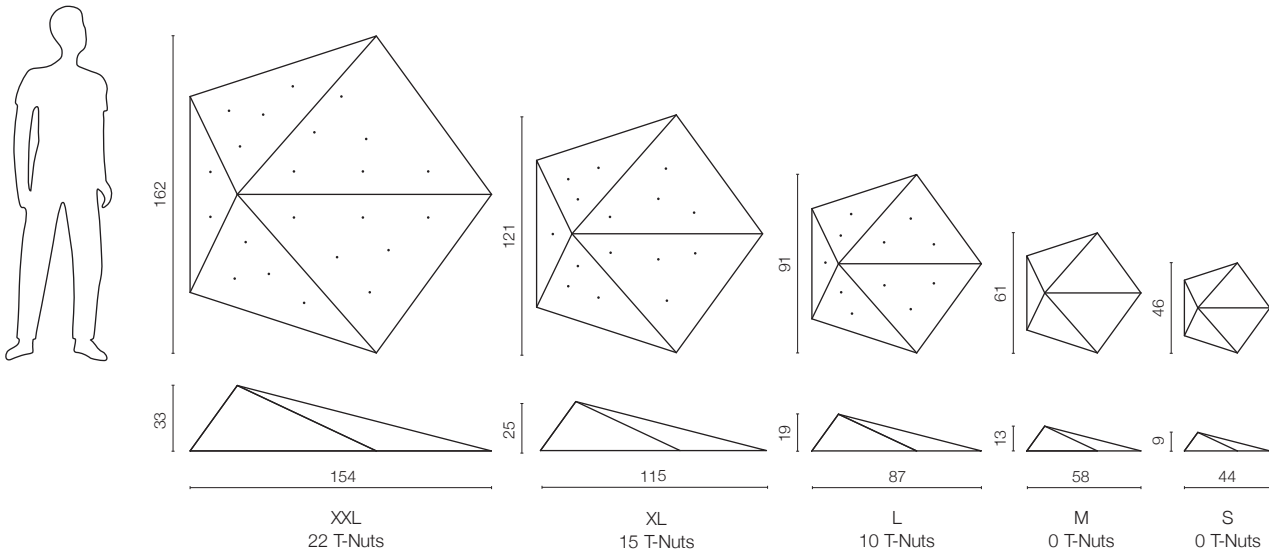
Fuji



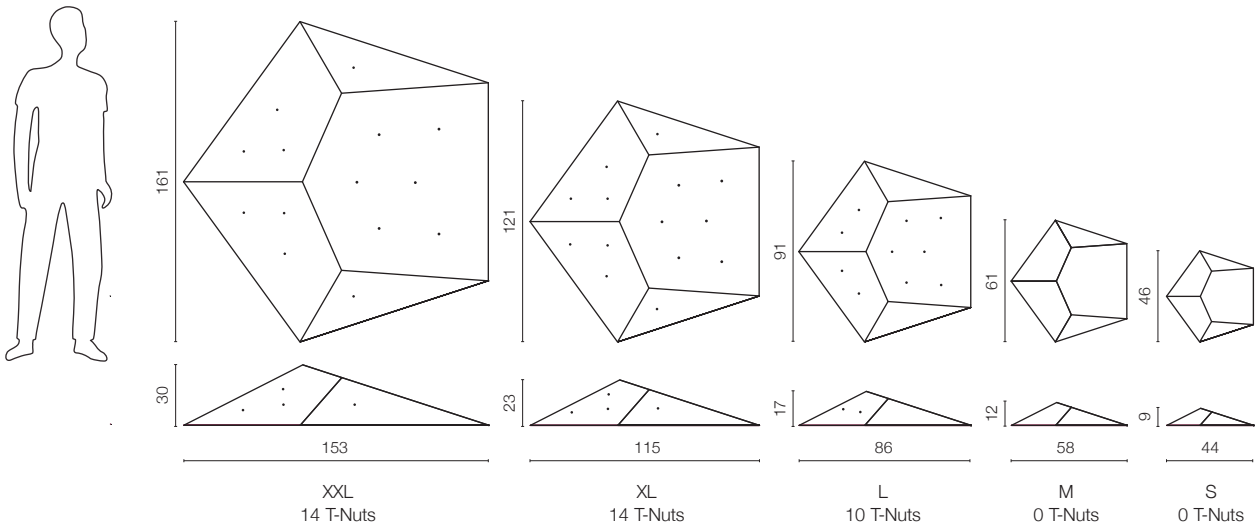
Lipari



Ustica



Salina





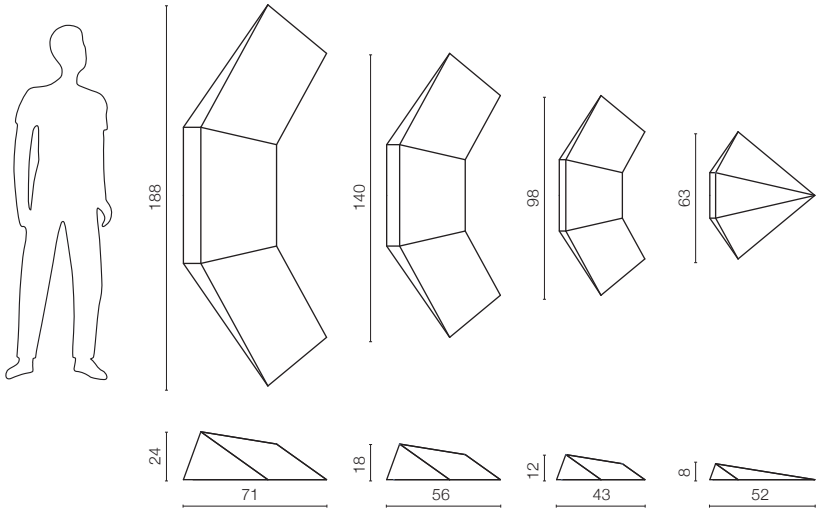
// WI-FI

Wi-Fi 70°	58
Wi-Fi 80°	58

// CRACK

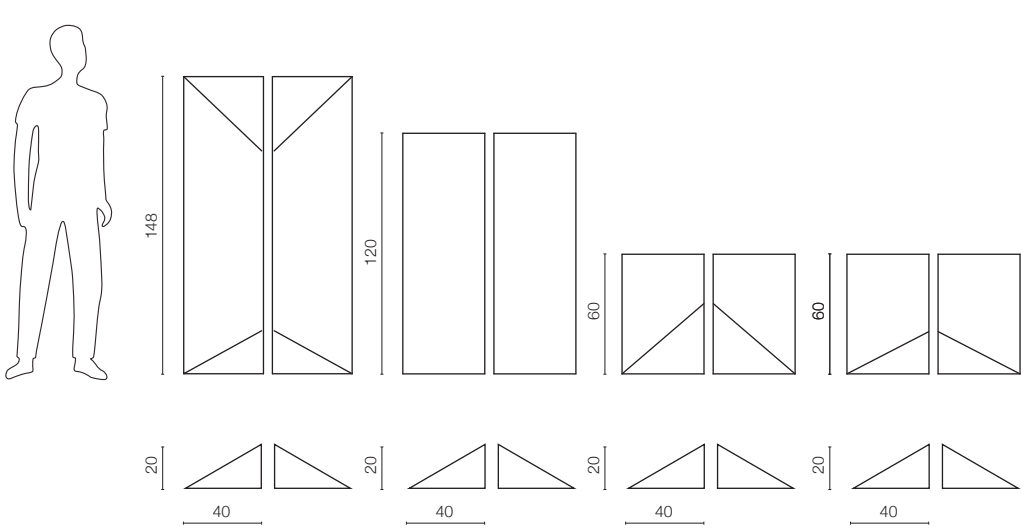
Crack	59
-------	----

Wi-Fi 70°



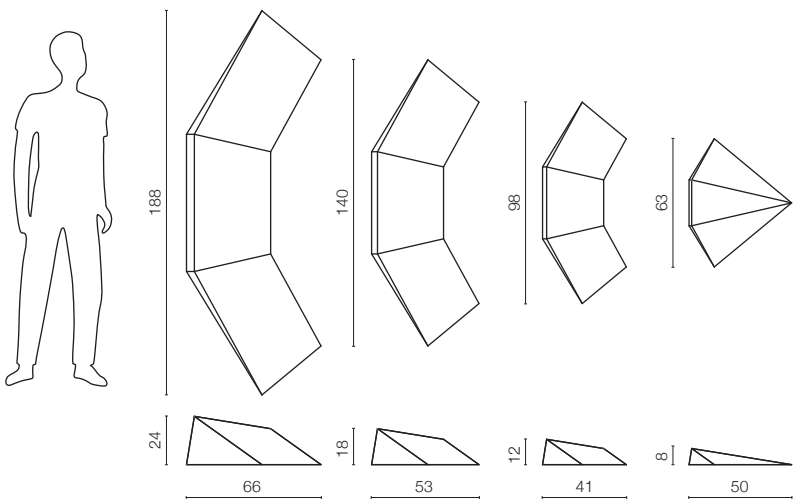
// Wi-Fi

Crack



// CRACK

Wi-Fi 80°





Our standard colours



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.