



TRIANGLES

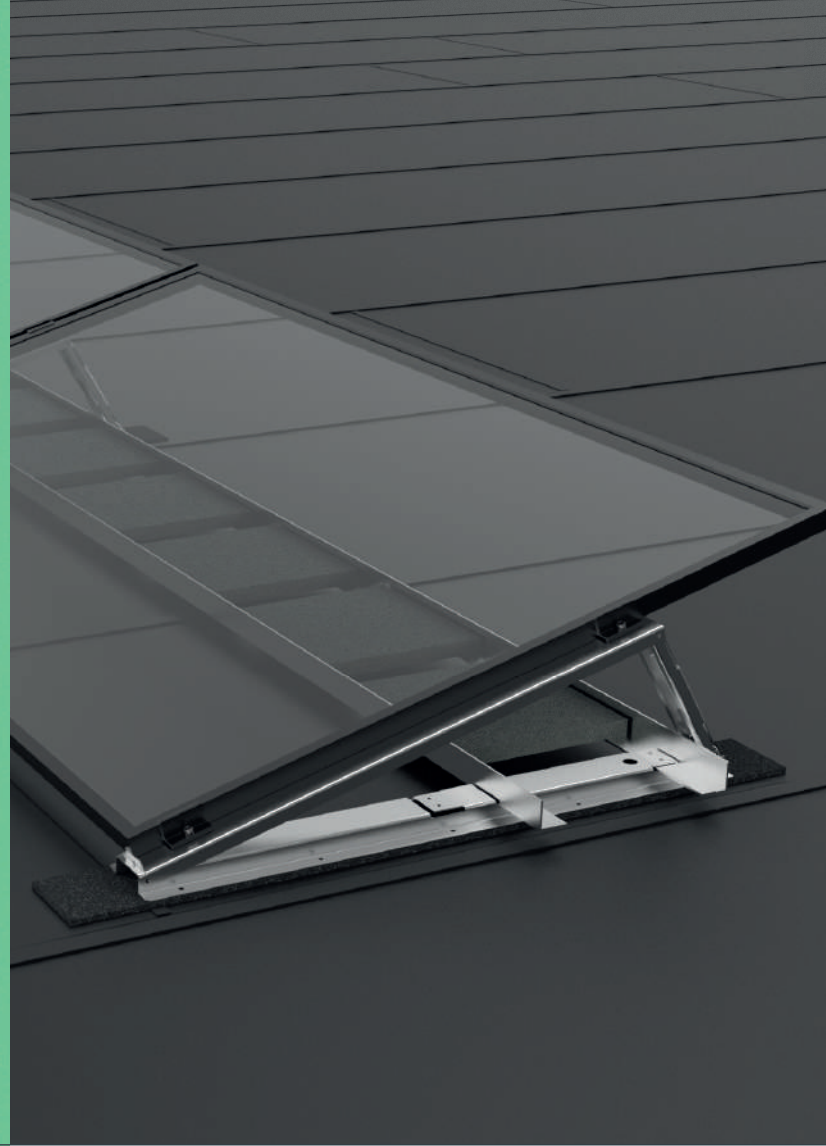
Mounting materials



THE RIGHT MOUNTING
SYSTEM FOR EVERY ROOF.

Allimex Green
Power





ALLiHOME Triangles

Mounting system for flat roofs

The ALLiHOME triangles for flat roofs are designed with a focus on high usability and ease of installation. The adjustable triangles are available for landscape and portrait mounting.

QUICK & EASY >

The installation consists of a limited number of components and few screws, allowing a quick and easy assembly. As a result, the triangle can easily be installed alone.

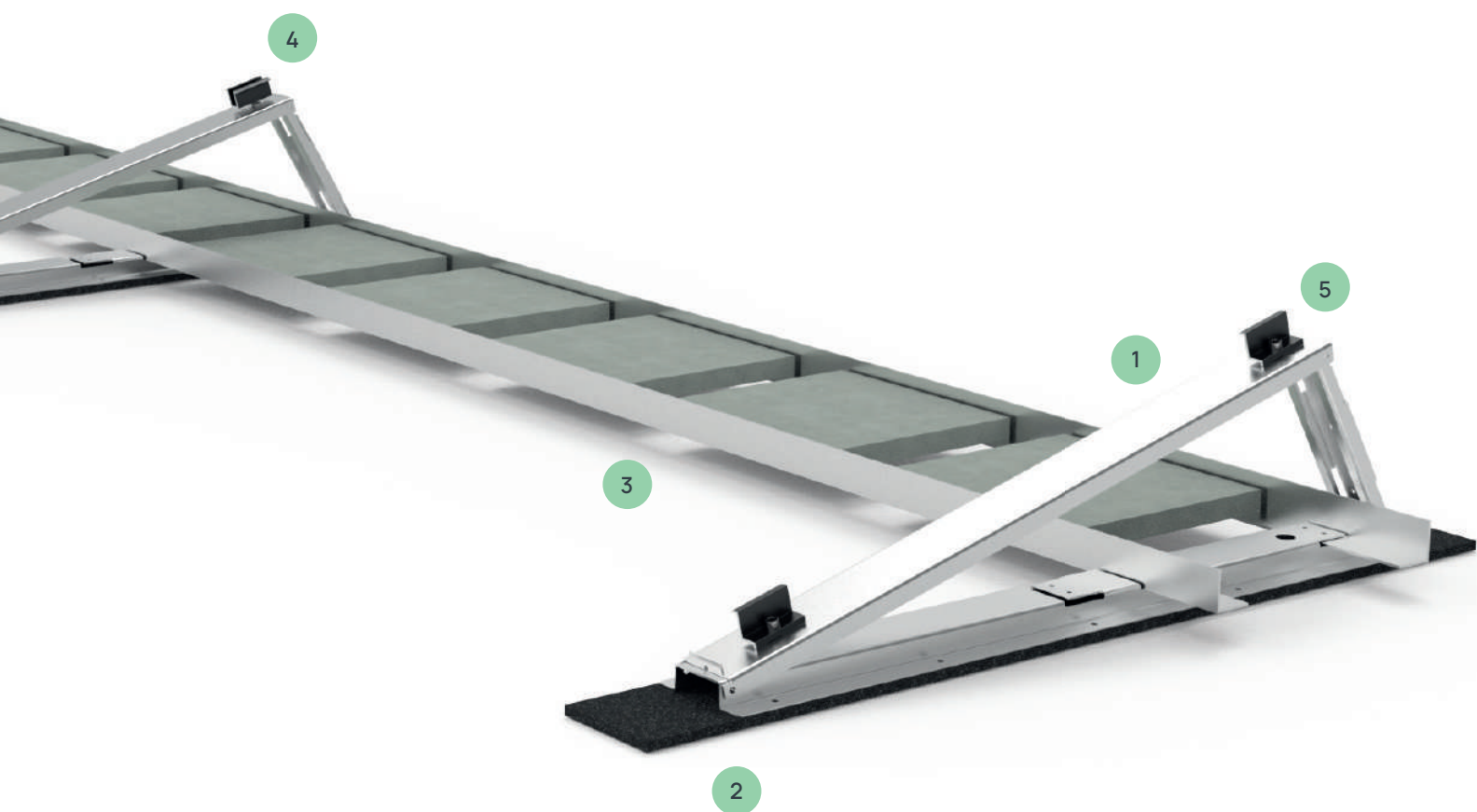
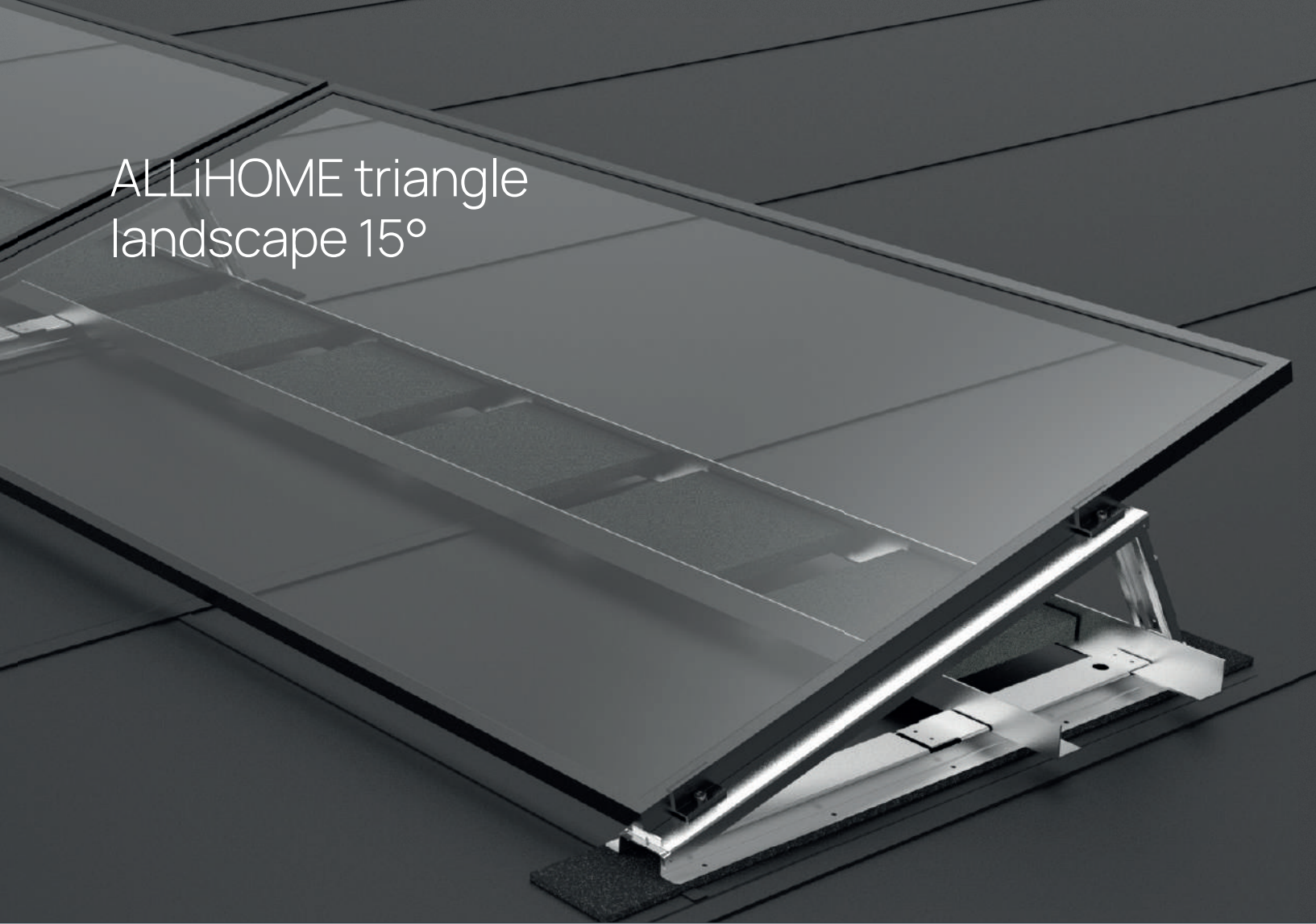
SUSTAINABLE >

ALLiHOME's triangles come folded and compact. The triangles are made of thicker material than most triangles, which also makes them much sturdier. In addition, the rubber is made from recycled material.

FLEXIBLE >

Their limited base allows the triangles to be placed closer to obstacles or other panel rows. Ideal for small projects such as installations on dormers, bay windows and gazebos. The triangles are available from 15° to 30°.

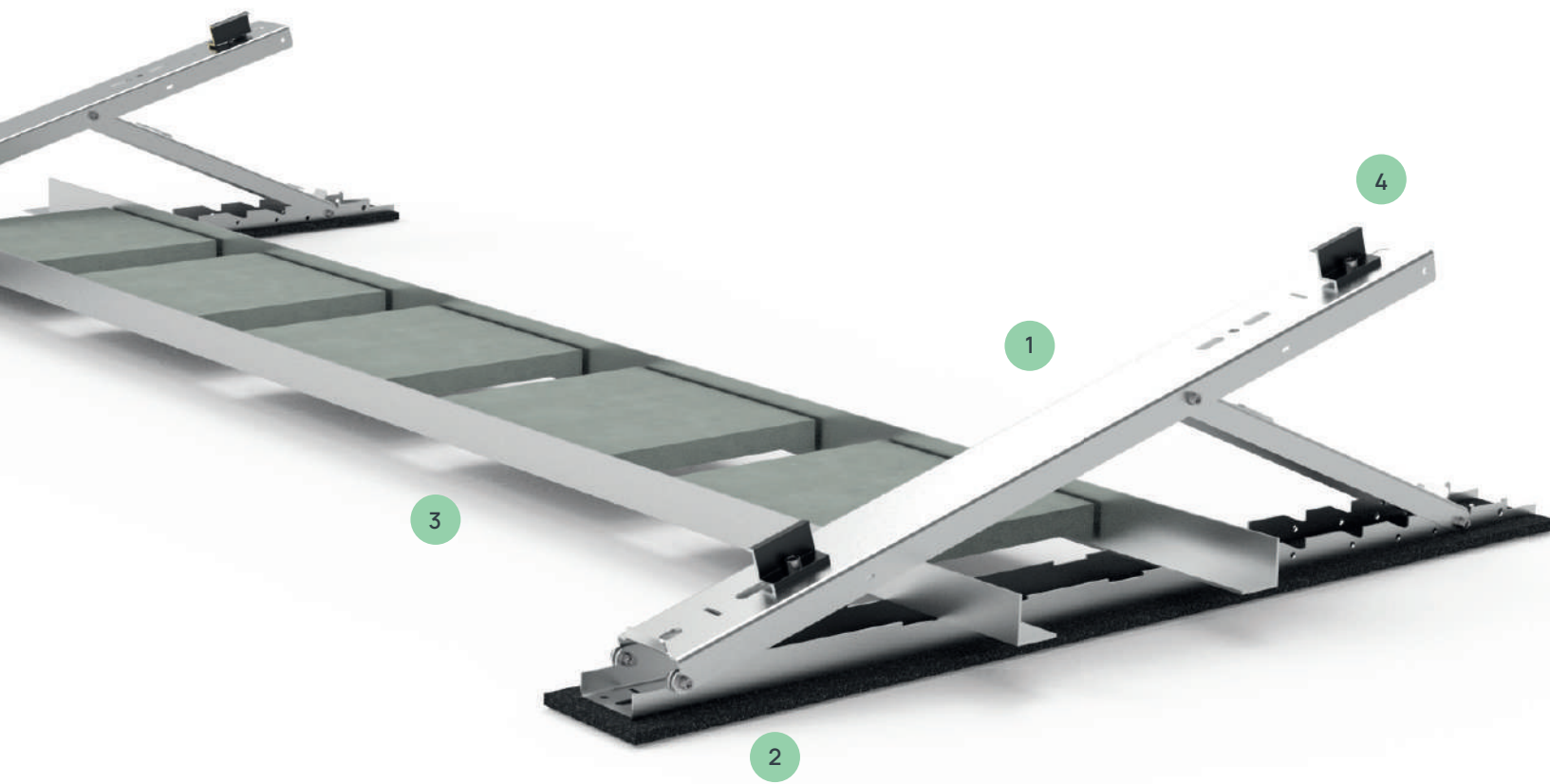
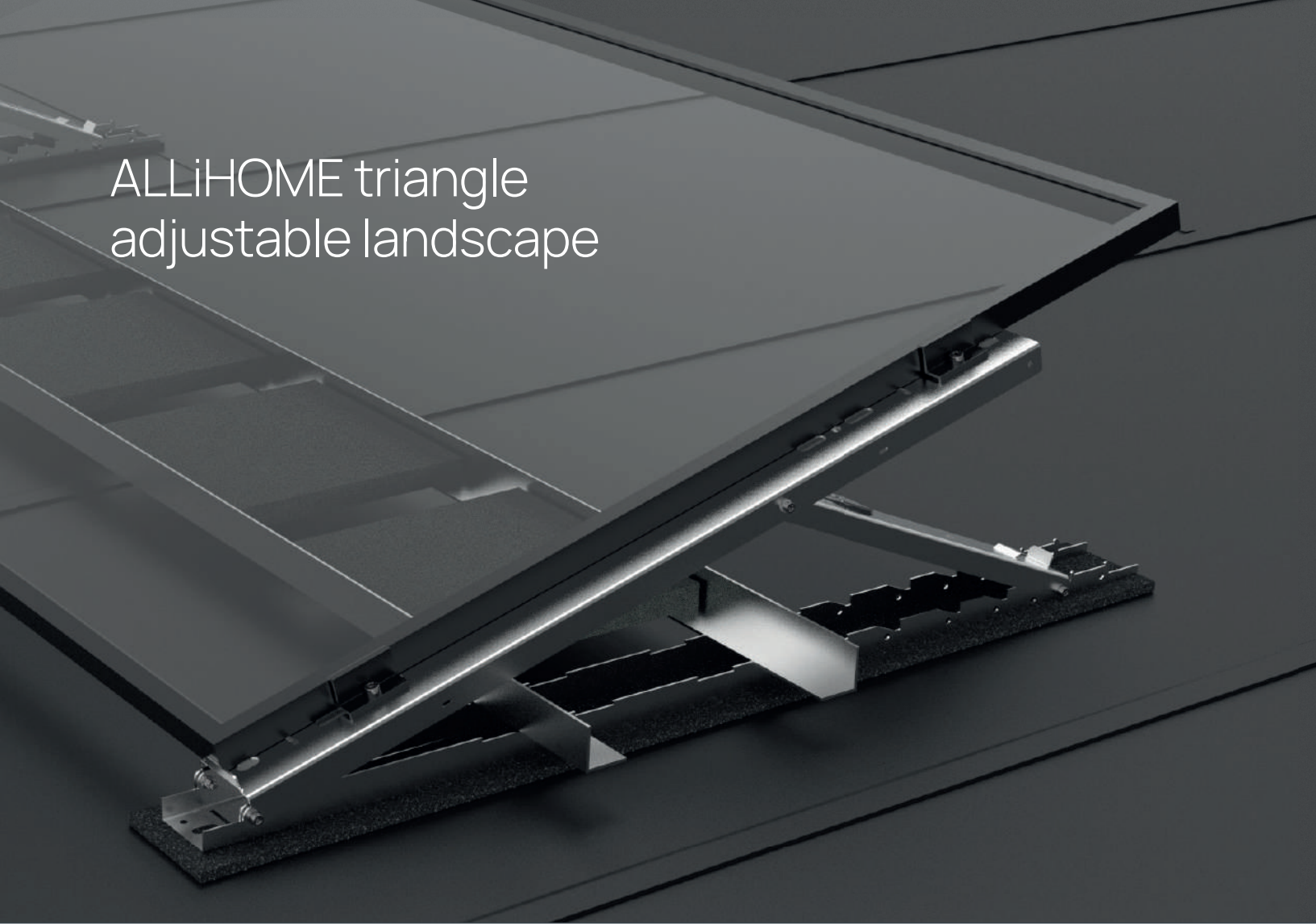
ALLiHOME triangle landscape 15°



Components

	Article code	Article description	Datasheet
1	1AHM19LS004	Triangle landscape 15°	p. 10
2	1ZZZ12ZZ001	Roof protection ecorubber 110x12x1 cm landscape	p. 13
3	1HFR43AL002	L-profile 40x40x3 mm 6 m alu	p. 15
	1AHM19AC002	Side panel 15° landscape	p. 18
4	1AHM32SR085 1AHM32SR086	Middle clamp basic length 60 mm alu Middle clamp basic length 60 mm black	p. 23
5	1AHM32SR069 1AHM32SR070	End clamp 30 mm length 60 mm alu End clamp 30 mm length 60 mm black	p. 24
	1AHM10BT015	Allen bolt M8x20 (<i>panel size - 10 mm</i>)	p. 26

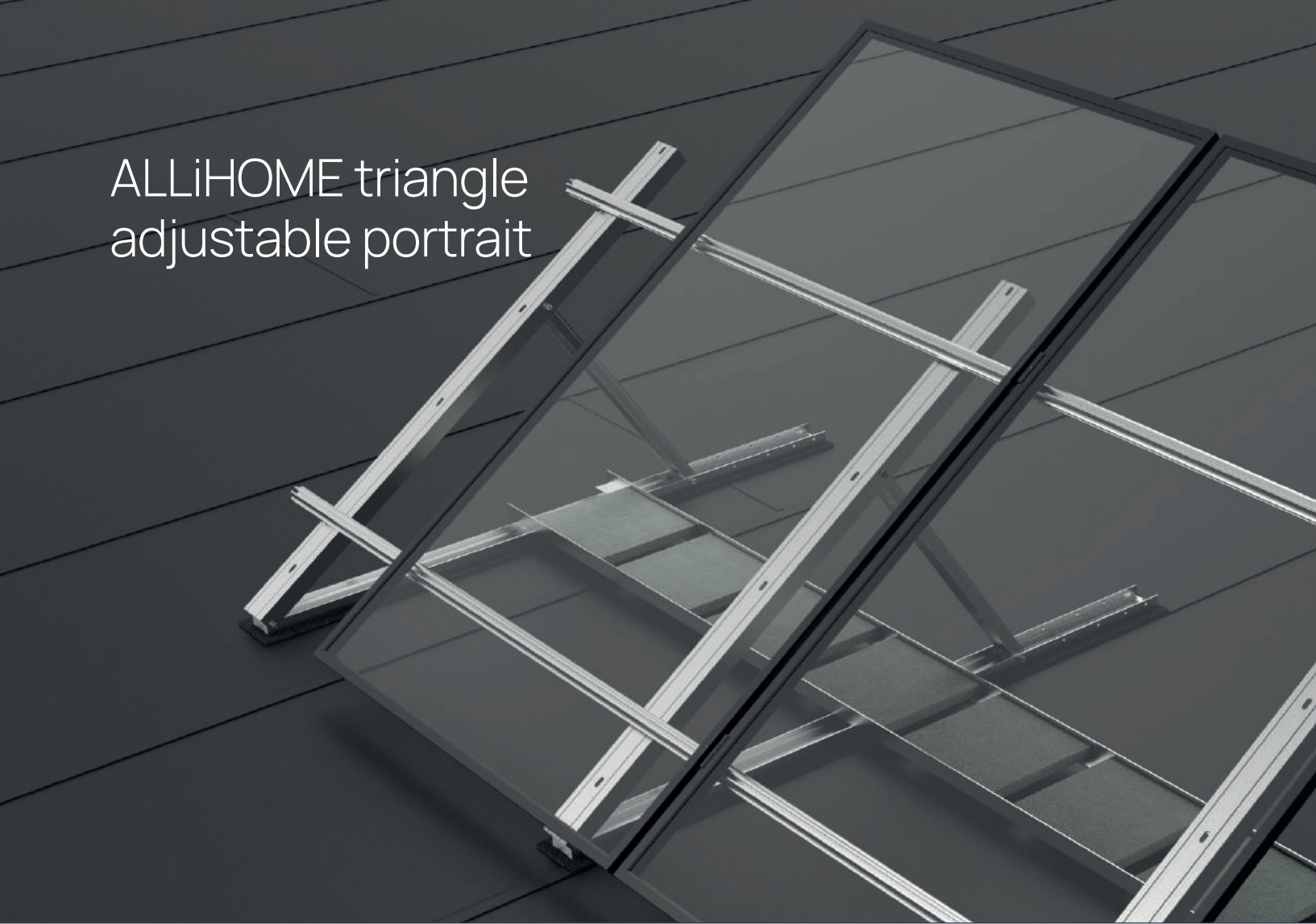
ALLiHOME triangle adjustable landscape



Components

	Article code	Article description	Datasheet
1	 1AHM19LS001	Triangle adjustable 15°/20°/25°/30°/35° landscape	p. 11
2	 1ZZZ12ZZ001	Roof protection ecorubber 110x12x1 cm landscape	p. 13
3	 1HFR43AL002	L-profile 40x40x3 mm 6 m alu	p. 15
	 1AHM19AC001	Side panel 20° landscape	p.19
	1AHM32SR085 1AHM32SR086	Middle clamp basic length 60 mm alu Middle clamp basic length 60 mm black	p. 23
4	 1AHM32SR069 1AHM32SR070	End clamp 30 mm length 60 mm alu End clamp 30 mm length 60 mm black	p. 24
	 1AHM10BT015	Allen bolt M8x20 (<i>panel size - 10 mm</i>)	p. 26

ALLiHOME triangle adjustable portrait



Components

	Article code	Article description	Datasheet
1	1AHM19PT001	Triangle adjustable 15°/20°/25°/30°/35° portrait	p. 12
2	1ZZZ12ZZ005	Roof protection ecorubber 168x13x1 cm portrait	p. 13
3	1AHM43AL030 1AHM43ZW030	Profile Feather 6 m alu Profile Feather 6 m black	p. 14
4	1HFR43AL002	L-profile 40x40x3 mm 6 m alu	p. 15
	1AHM19AC003 1AHM19AC004	Side panel 15° portrait Side panel 20° portrait	p. 16 p. 17
	1AHM32KK003 1AHM32KK004	Click middle clamp 30-40 mm alu* Click middle clamp 30-40 mm black*	p. 20
	1AHM32KK024 1AHM32KK025	Click end clamp 30 mm alu* Click end clamp 30 mm black*	p. 21
	1AHM32KK008 1AHM32KK009	Click end clamp 30-40 mm alu* Click end clamp 30-40 mm black*	p. 22
	1AHM32SR085 1AHM32SR086	Middle clamp basic length 60 mm alu Middle clamp basic length 60 mm black	p. 23
5	1AHM32SR069 1AHM32SR070	End clamp 30 mm length 60 mm alu End clamp 30 mm length 60 mm black	p. 24
	1AHM10BT037 1AHM10MR001	Hex bolt M10x30 Serrated nut M10	p. 25
	1AHM10BT015	Allen bolt M8x20 (<i>panel size - 10 mm</i>)	p. 26

*Optional

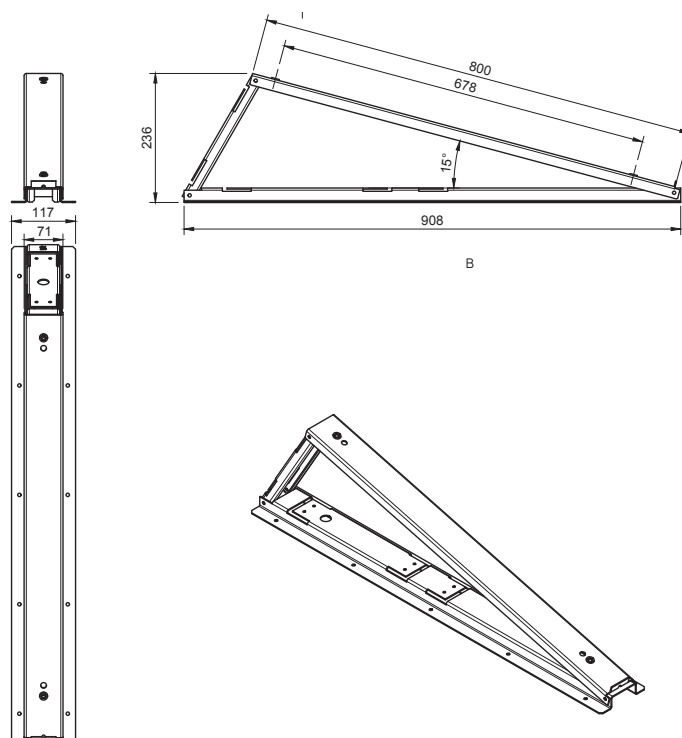
ALLiHOME triangles landscape

DATASHEET



Material	aluminium 1060
Packaging	300 pcs/pallet

Article code	Panel size	B(degrees)	Weight
1AHM19LS004	1067 mm	15°	1390 gr

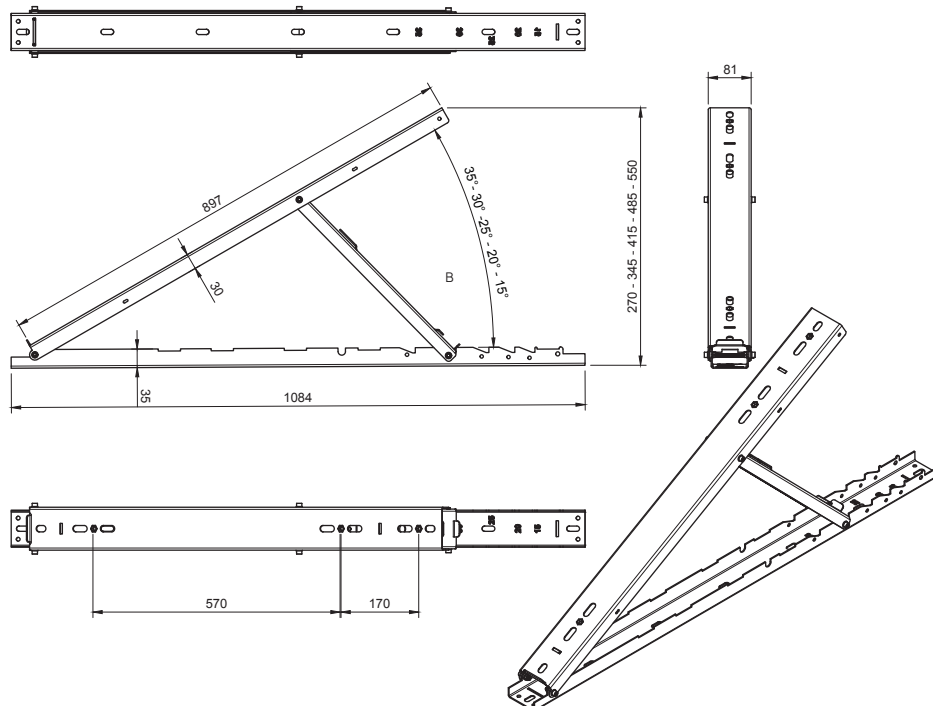


ALLiHOME triangles adjustable landscape

DATASHEET



Material	aluminium 1060		
Packaging	228 pcs/pallet		
Article code	Panel size	B(degrees)	Weight
1AHM19LS001	1196 mm	15° / 20° / 25° / 30° / 35°	1750 gr



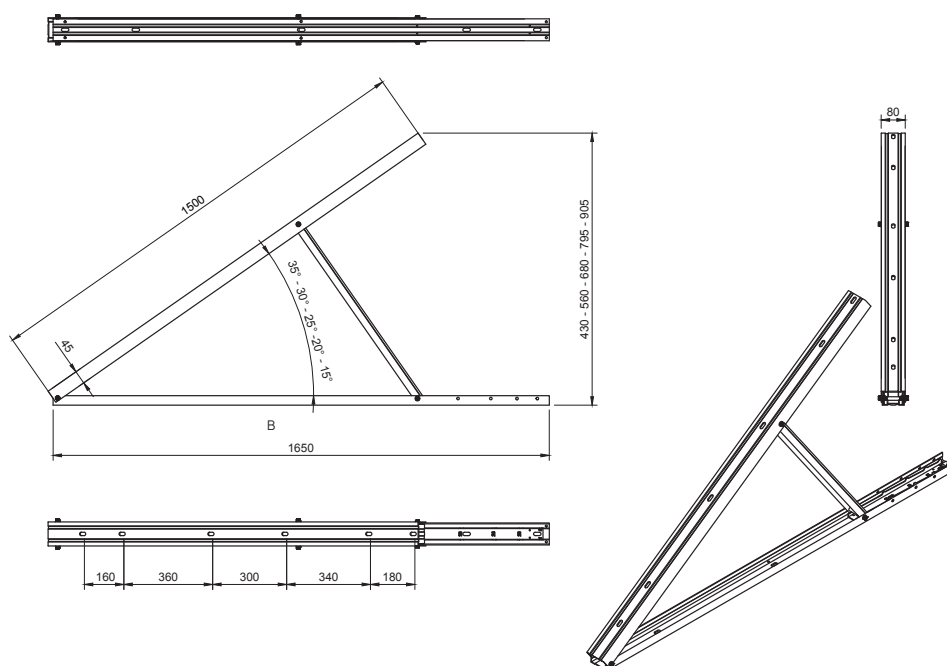
ALLiHOME triangles adjustable portrait

DATASHEET



Material	aluminium 1060 + aluminium 1061
Packaging	154 pcs/pallet

Article code	Panel size	B(degrees)	Weight
1AHM19PT001	2000 mm	15° / 20° / 25° / 30° / 35°	3790 gr



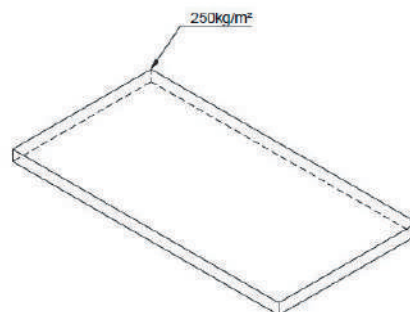
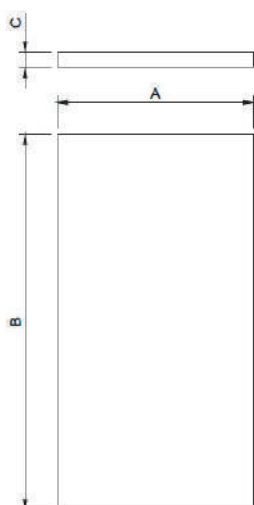
Roof protection ecorubber

DATASHEET



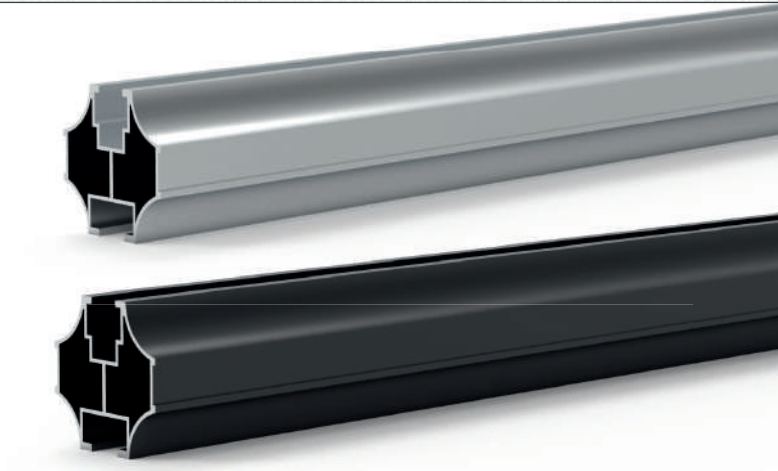
Material	rubber
Packaging	500 pcs/pallet

Article code	Description	A (cm)	B (cm)	C (cm)	Weight
1ZZZ12ZZ001	Roof protection ecorubber 110x12x1 cm landscape	110	12	1	330 g
1ZZZ12ZZ005	Roof protection ecorubber 168x13x1 cm portrait	168	13	1	546 g



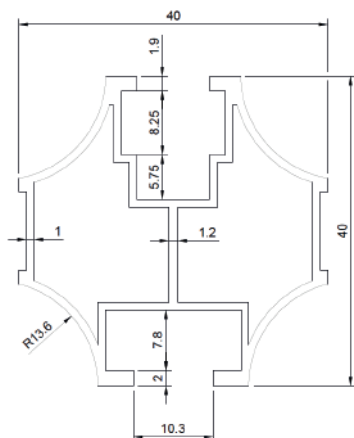
Profile Feather ALLiHOME

DATASHEET



Article code	1AHM43AL030 (6,00 m alu) 1AHM43ZW030 (6,00 m black)
Material	ALU6063T66
Color	alu / black
Total weight	600 gr / m
Packaging	96 pcs/bundle (packed per 3)

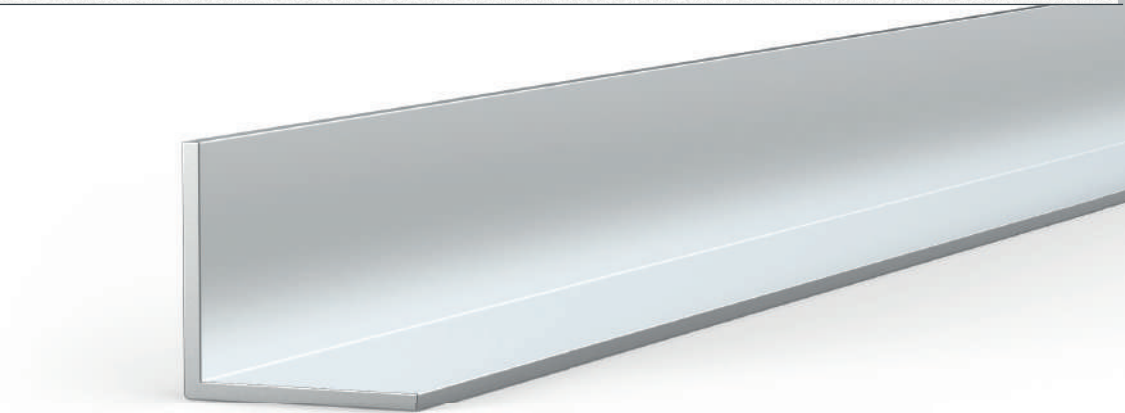
Maximum load (kg)*	Overvoltage (m)				
	1,20	1,30	1,40	1,50	1,60
0°	128	119	110	103	96
22°	151	139	129	120	113
45°	141	130	121	112	105



*These values do not include safety margin and only apply to setups where the profile is equally supported by 3 points. Allimex Green Power is not responsible for incorrect use.

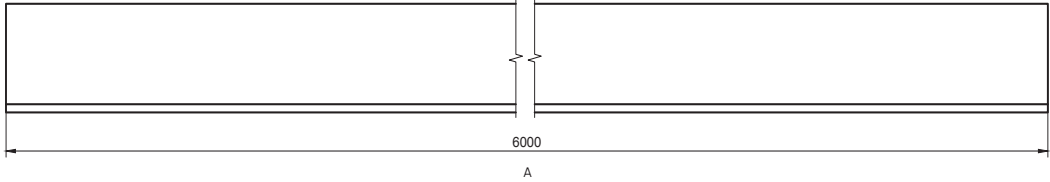
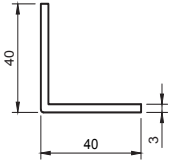
L-profile 40x40x3 mm 6 m alu

DATASHEET



Material	aluminium 6063
Packaging	160 pcs/pallet

Article code	A (length)	Weight
1HFR43AL002	6000 mm	4300 gr

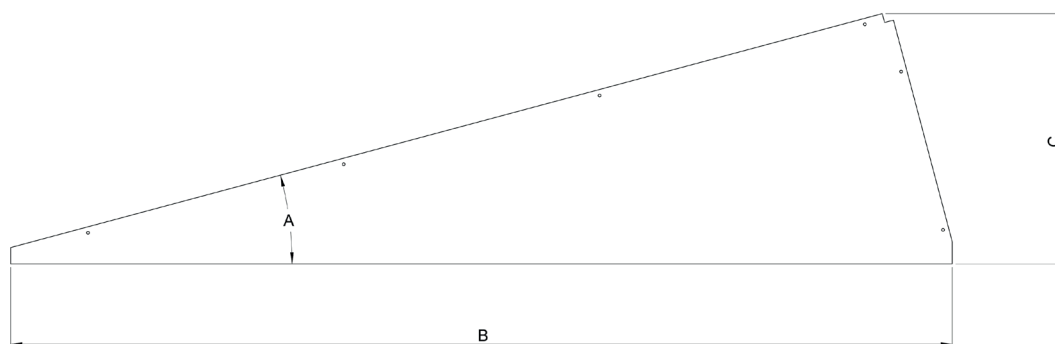


Side panel 15° portrait

DATASHEET



Material	aluminium			
Packaging	per piece, 200 pcs/pallet			
Article code	A (degrees)	B (length)	C (height)	Weight
1AHM19AC003	15°	1440 mm	382 mm	1598 gr

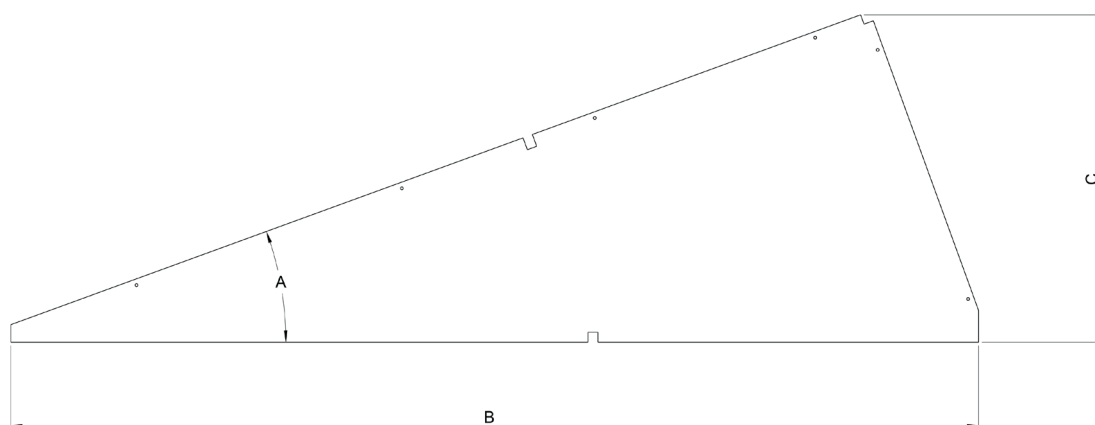


Side panel 20° portrait

DATASHEET



Material	aluminium			
Packaging	per piece, 200 pcs/pallet			
Article code	A (degrees)	B (length)	C (height)	Weight
1AHM19AC004	20°	1463 mm	494 mm	2081 gr

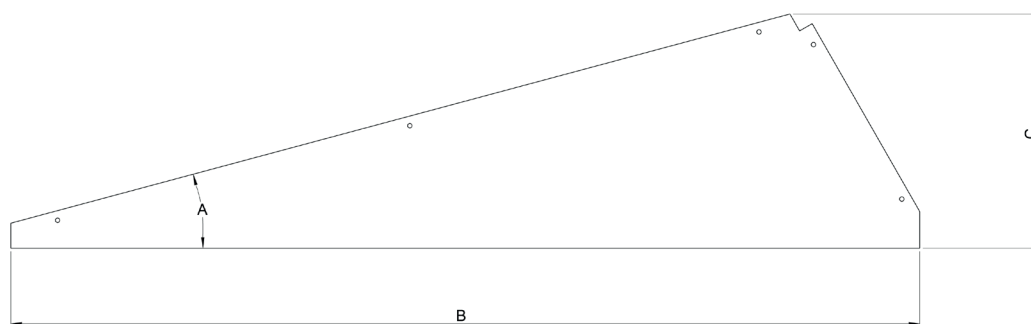


Side panel 15° landscape

DATASHEET



Material	aluminium			
Packaging	per piece, 500 pcs/pallet			
Article code	A (degrees)	B (length)	C (height)	Weight
1AHM19AC002	15°	870 mm	224 mm	593 gr

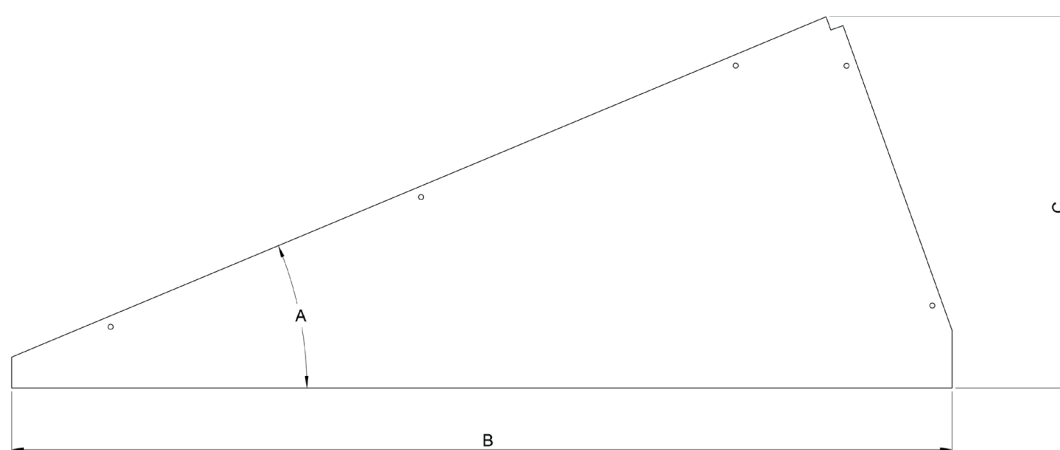


Side panel 20° landscape

DATASHEET

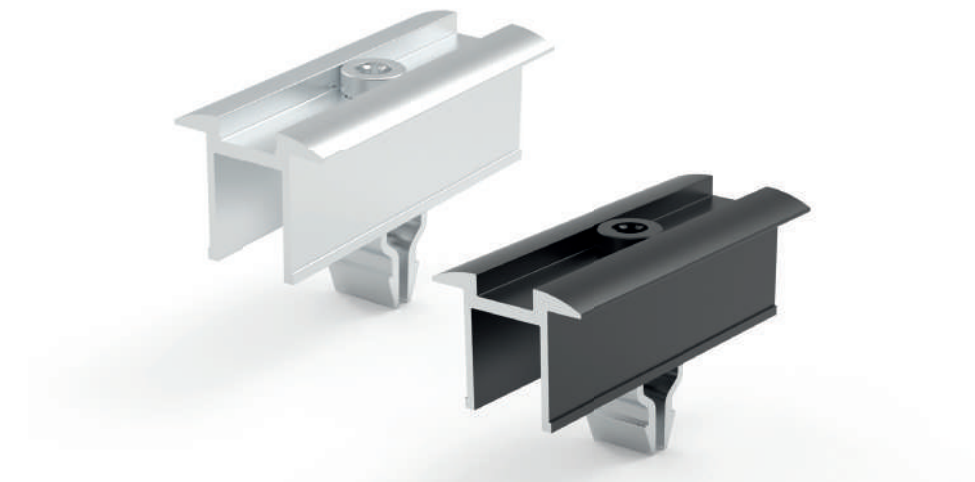


Material	aluminium			
Packaging	per piece, 200 pcs/pallet			
Article code	A (degrees)	B (length)	C (height)	Weight
1AHM19AC001	20°	831 mm	328 mm	813 gr

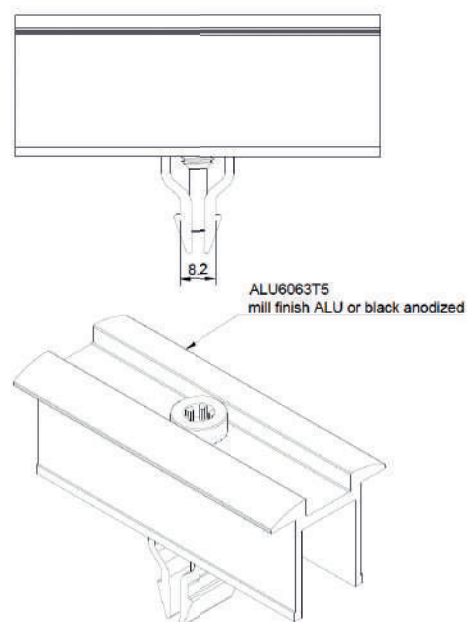
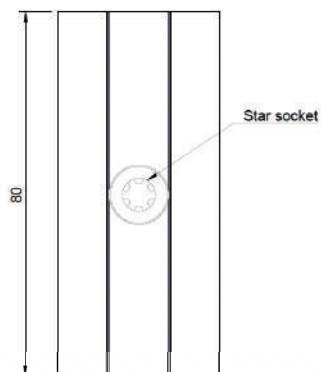
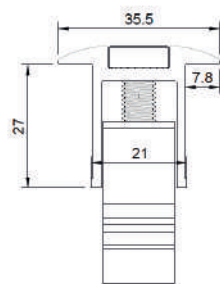


Click middle clamp 30-40 mm

DATASHEET

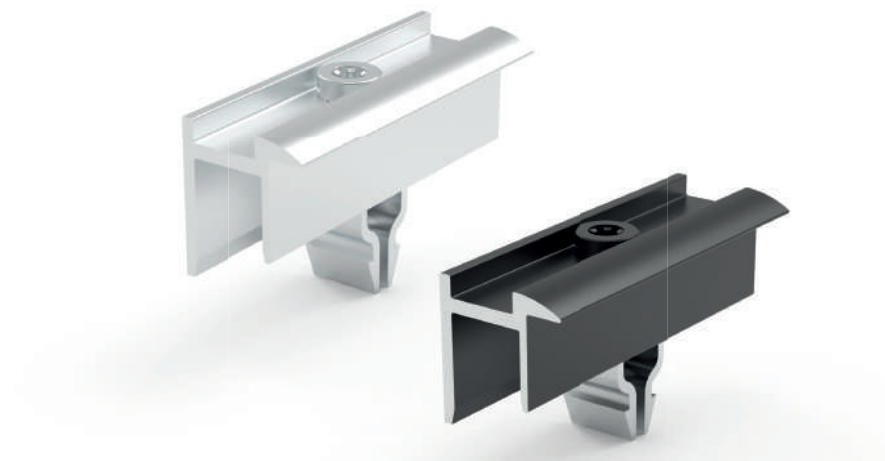


Article code	1AHM32KK003 (alu) 1AHM32KK004 (black)
Material	ALU6063T5 + A2
Color	alu / black
Total weight	70 gr
Packaging	100 pcs./box, 4.800 pcs/pallet



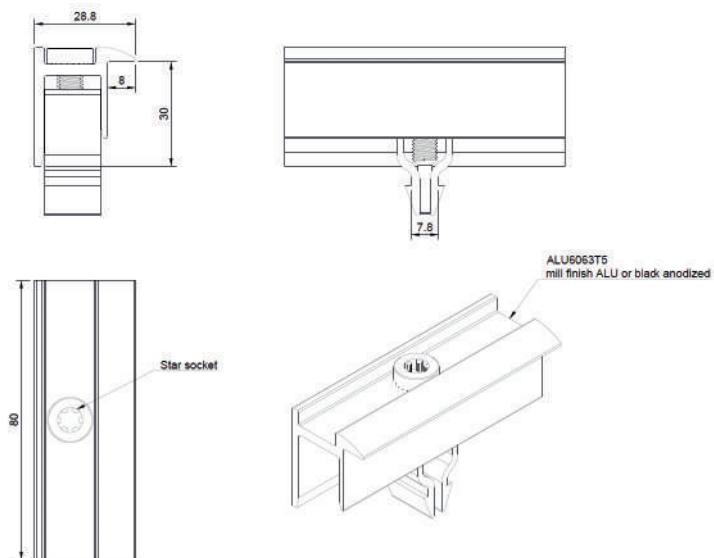
Click end clamp 30 mm

DATASHEET



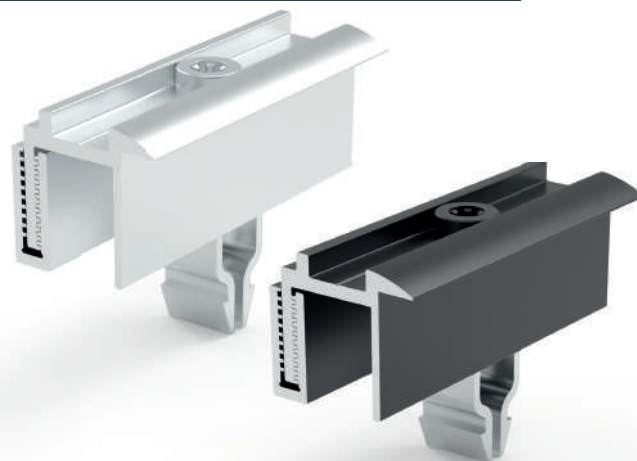
Article code	1AHM32KK024 (alu) 1AHM32KK025 (black)
Material	ALU6063T5 + A2
Color	alu / black
Total weight	80 gr
Packaging	100 pcs./box, 4.800 pcs/pallet

	Alu	Black	Weight
30 mm	1AHM32KK024	1AHM32KK025	800 gr
35 mm	1AHM32KK010	1AHM32KK016	800 gr

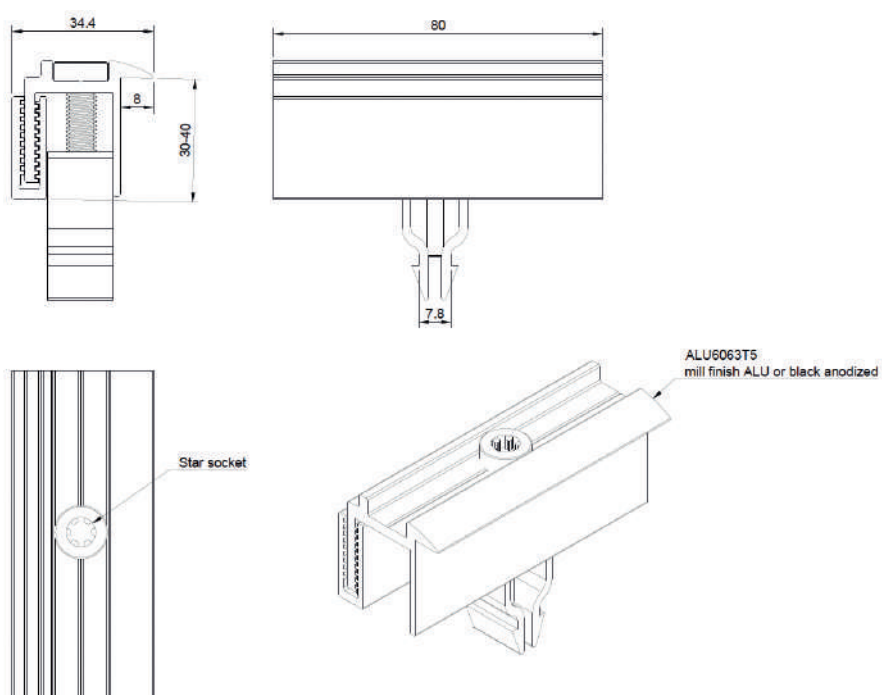


Click end clamp 30-40 mm

DATASHEET

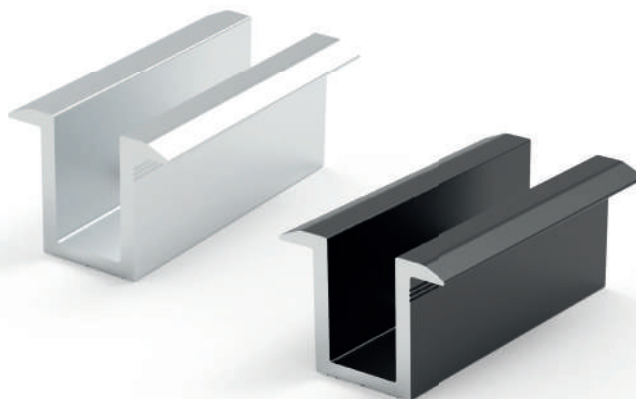


Article code	1AHM32KK008 (alu) 1AHM32KK009 (black)
Material	ALU6063T5 + A2
Color	alu / black
Total weight	70 gr
Packaging	100 pcs./box, 4.800 pcs/pallet

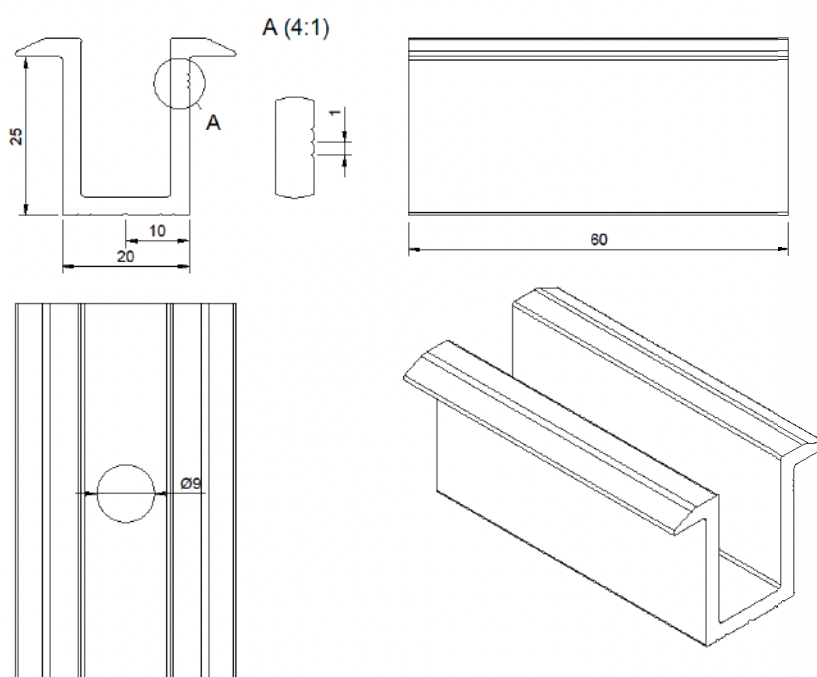


Middle clamp basic length 60 mm

DATASHEET



Article code	1AHM32SR085 (alu) 1AHM32SR086 (black)
Material	ALU6063T5
Color	alu / black
Total weight	50 gr
Packaging	100 pcs./box, 10.000 pcs/pallet



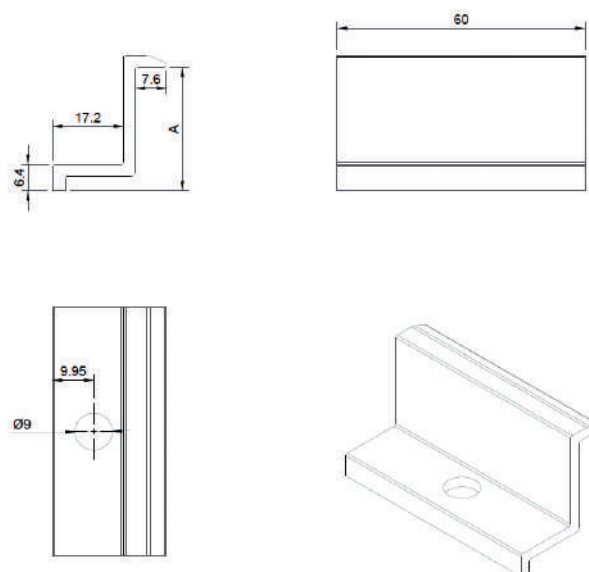
End clamp 30 mm length 60 mm

DATASHEET



Article code	1AHM32SR069 (alu) 1AHM32SR070 (black)	
Material	ALU6063T5	
Color	alu / black	
Total weight	30 gr	
Packaging	1AHM32SR069 1AHM32SR070	300 pcs./box, 27.000 pcs/pallet 300 pcs./box, 28.800 pcs/pallet

	Alu	Black	Weight
30 mm	1AHM32SR069	1AHM32SR070	300 gr
35 mm	1AHM32SR071	1AHM32SR072	300 gr



Hex bolt M10x30 Serrated nut M10

DATASHEET

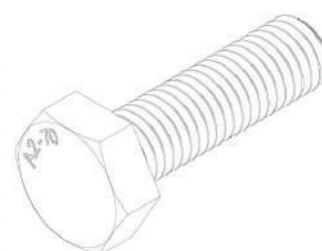
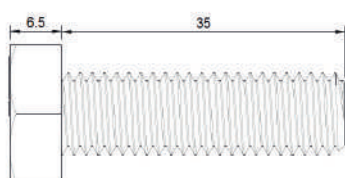


> Hex bolt M10x30

Article code	1AHM10BT037
Material	stainless steel A2
Color	stainless steel
Total weight	25 gr
Packaging	100 pcs./box, 31.500 pcs/pallet

> Serrated nut M10

Article code	1AHM10MR001
Material	stainless steel A2
Color	stainless steel
Total weight	10 gr
Application	hex bolt M10x30
Packaging	100 pcs./box, 50.400 pcs/pallet

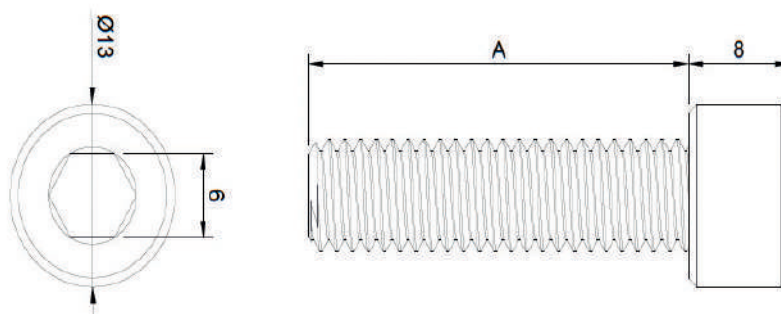




> **Allen bolt M8X20**

Article code	1AHM10BT015
Material	stainless steel A2
Color	stainless steel
Packaging	100 pcs./box

	Alu	Kg
M8x20	1AHM10BT015	0,01
M8x25	1AHM10BT017	0,02
M8x30	1AHM10BT019	0,02







Scan the QR code for more information
about ALLiHOME Triangles

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