

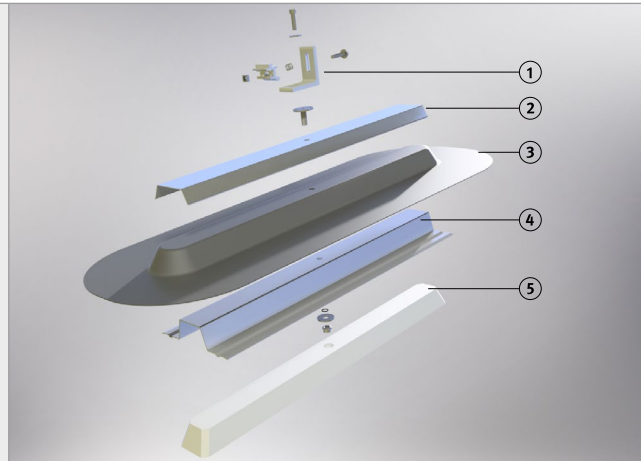
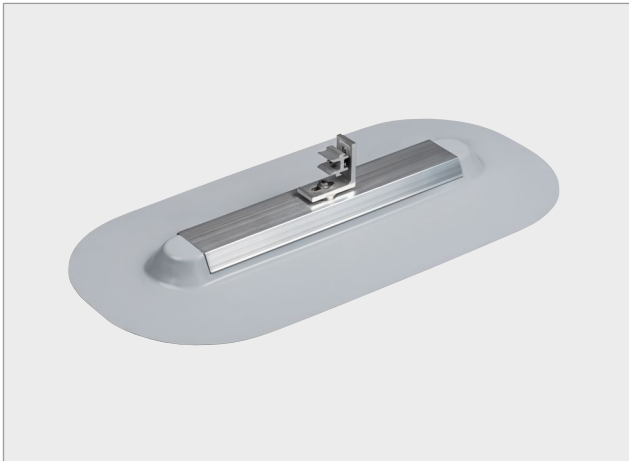
## EVATEC® Solar mounting rail

### Non-ballasted fastening of solar systems for roofs with EVALASTIC® and EVALON® waterproofing

EVATEC® Solar is a tested and approved building product for the installation of constructions on roofs with waterproofing (see DIBt approval Z-14.4-921. The english version can be found at: [www.alwitra.de/en/service/downloads/evatec-downloads](http://www.alwitra.de/en/service/downloads/evatec-downloads)).

#### EVATEC® Solar 450 mounting rail

#### Exploded view

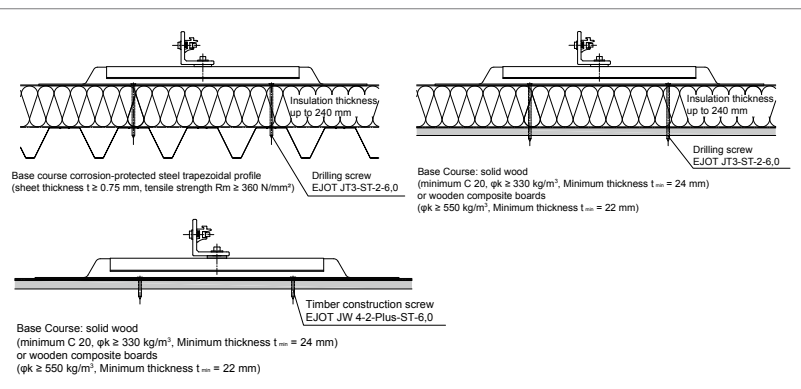
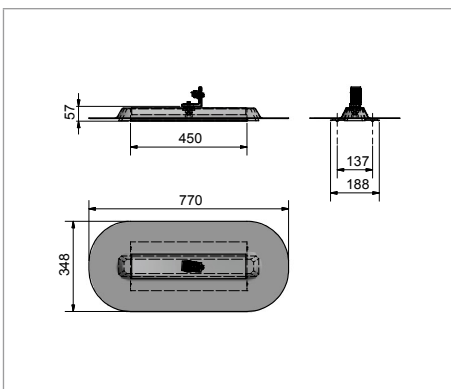


**EVATEC® Solar 450 mounting rail**  
incl. prefabricated part made of EVALASTIC® or EVALON®  
and one Rapid system connector  
(Rapid system connector with Schletter clamping block included in delivery)

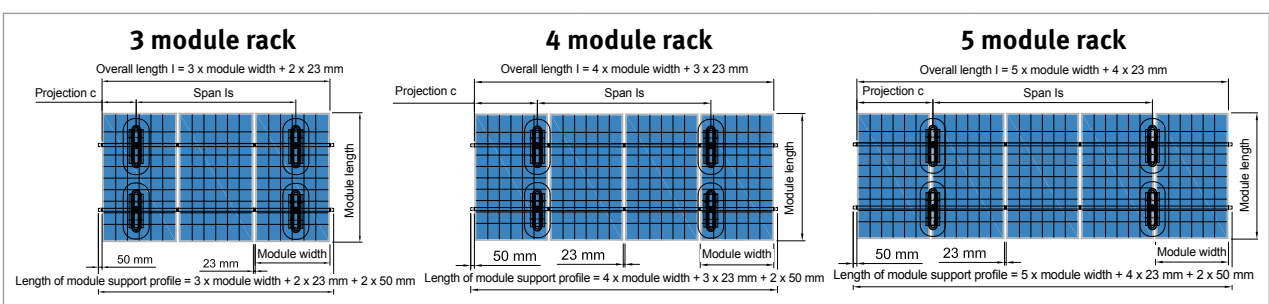
- ① Rapid system connector
- ② Aluminium cover rail
- ③ Prefabricated part made of EVALASTIC® or EVALON®
- ④ Aluminium support rail
- ⑤ Insulation core

#### Product details

#### Installation examples EVATEC® Solar



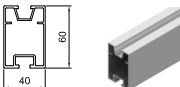
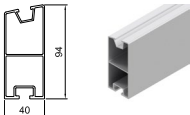

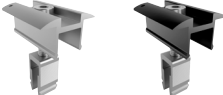
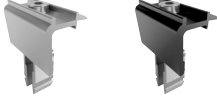






### Assembly examples (3/4/5 module rack)



## EVATEC® Solar mounting rail

### EVATEC® Solar 450 mounting rail and accessories

	Product	Product details		€/piece
	<b>EVATEC® Solar 450 mounting rail</b> incl. prefabricated part made of EVALASTIC® or EVALON® and one Rapid system connector	EVALON® light grey		92.50
		EVALON® slate grey		92.50
		EVALASTIC® light grey		92.50
		EVALASTIC® slate grey		92.50
	<b>alwitra load distribution pad</b> made of aluminium			67.50
	<b>Module support profile AL60</b> made of aluminium	Length 2370 mm		42.15
		Length 3530 mm		55.35
		Length 4740 mm		66.25
		Length 5900 mm*		82.50
	<b>Module support profile AL10 lower part</b> made of aluminium	Length 2370 mm		53.50
		Length 3530 mm		72.25
		Length 4740 mm		88.95
		Length 5900 mm*		110.70
	<b>Module support profile AL10 upper part</b> made of aluminium	Length 2370 mm		115.70
		Length 3530 mm		164.95
		Length 4740 mm		213.45
		Length 5900 mm*		265.65
	<b>Center clamp RapidPro</b> made of aluminium	Length 50 mm	Mill finish	1.75
			Black anodized	3.20
	<b>End clamp RapidPro</b> made of aluminium	Length 50 mm	Mill finish	1.75
			Black anodized	3.20
	<b>alwitra mounting base for cable duct</b>	for EVALASTIC® for EVALON®		7.30
	<b>EVASTEEL media feed-through set 110</b> made of stainless steel V4A, DN 100 (OD 110 mm), incl. stainless steel pipe bend set consisting of 3 x 45° stainless steel pipe bends V2A	for EVALASTIC® for EVALON®		249.00
	<b>Roofing screw for steel and wood ('warm roof')</b> EJOT JT3-ST-2-6,0	Length ≤ 220 mm		Available from EJOT
		Length 240 mm		Price on request
		Length 290 mm		Price on request
	<b>Wood Screw ('cold roof')</b> EJOT JW4-2-Plus-ST-6,0	Length 50 mm		Price on request

\* 200 € bulky goods surcharge for lengths > 5 m. Freight charges upon request. All prices are without VAT.



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Version 1. 08/2025