



## Technical information:

No.	Product name	Material	Finish	kg/pc.	pcs./package	package size mm	package weight kg	kg CO2e
11174	RAULI Wall 3m Top	Galfan steel 300g/m2	Powder coated, impact resistant	7,95	60		477	23,05
11175	RAULI Wall 3m Bottom	Galfan steel 300g/m2	Powder coated, impact resistant	7,95	60		477	23,05
11176	RAULI Wall earthing plate	Stainless steel		0,05	250			0,00
11163	RAULI Wall End List Universal 30mm	Galvanized High-strength steel 350g/m2	Powder coated, impact resistant	0,167	40	360x260x90	6,68	0,71
11164	RAULI Wall End List Universal 35mm	Galvanized High-strength steel 350g/m2	Powder coated, impact resistant	0,187	40	360x260x90	7,48	1,22
11097	RAULI Wall Middle clamp	Galvanized High-strength steel 350g/m2	Powder coated, impact resistant	0,0691				1,43

## Loads:

Own weight:	<b>0,16 kN/m</b>
Max. Panel weight:	<b>1 kN/m</b>

## Wind load:

Wind suction, Max:	<b>4,5 kN / Solar panel</b>
Wind pressure/suction center to center 1500mm:	<b>3,4 kN / Solar panel</b>

## Attachments:

Attachment of the rail:	Screw:	Fastening division:	Max pull:	Cut:
<b>Wood:</b>	Xylan LVI 7x40mm	center to center 400 mm	2,95 kN/pc.	xx
<b>Sandwich:</b>	Xylan LVI 7x40mm	center to center 400 mm	0,98 kN/pc.	xx
<b>Metalsheet:</b>	Xylan LVI 7x40mm	center to center 400 mm	0,98 kN/pc.	xx
<b>Endlist:</b>	Ejot ejofast JF3-2-5.5x25	2 pcs.	4,5 kN	xx
<b>Middle clamp:</b>	Ejot ejofast JF3-2-5.5x25	1 pc.	3,3 kN	xx