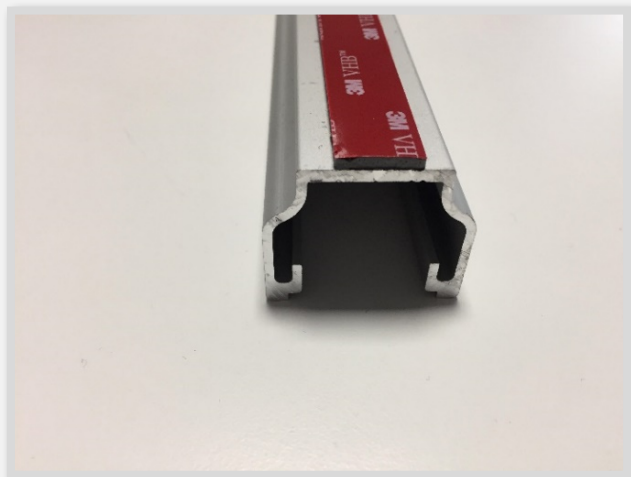
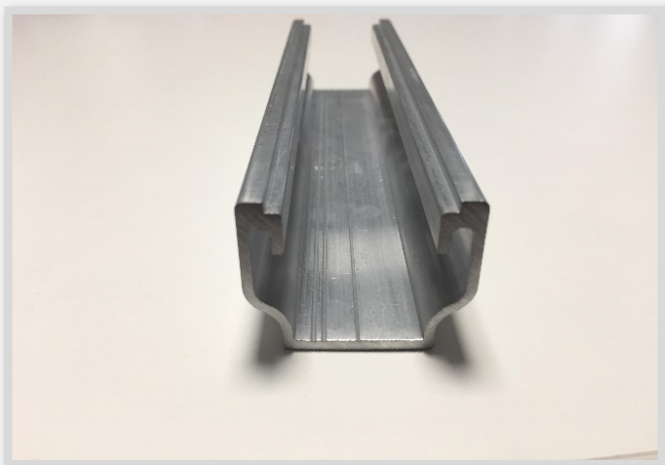




ES.EASY.PLAN.3M.001



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APPLICATION EXAMPLE

Technical Features

Inclination angle	Coplanar to roof top
Maximum distance between rails	1,00 m
Weight system	1,25 Kg/m² (vertical modules)
Weight system including modules	21,25 Kg/m² (vertical modules)



Warranty and quality

- Manufacturing Warranty: 15 years
- Mounting System Rail of extruded aluminium (EN AW-6060) with thermal treatments (EN 573-3 and EN 755-2). (Special treatments can be applied for aggressive environments, under quotation);
- Stainless Steel-A2 products (DIN ISO 4759/1 and DIN 267/2). (For aggressive environments can be used Stainless steel-A4, under quotation);
- Fixation by 3M double sided tape, for application on the sandwich panels. Fixation warranty: 25 years.
- Snow load: 1 kN / m² for locations under 1.000 m above the sea level;
- Wind load: For a maximum height of 9m and in type II exposure in compliance with Eurocode, maximum wind speed according to structure calculation. Roof top indination for maximum up to 45°.

Benefits

- System for installation of universal clamping module, becoming highly versatile and suitable for all types of modules;
- Adaptation to sandwich panels and metal panels. Custom design solutions;
- Standard and customized solution;
- Easy assembly structure with no need to drill or cut between every component that holds that same structure;
- Extraordinary strength and reliability.