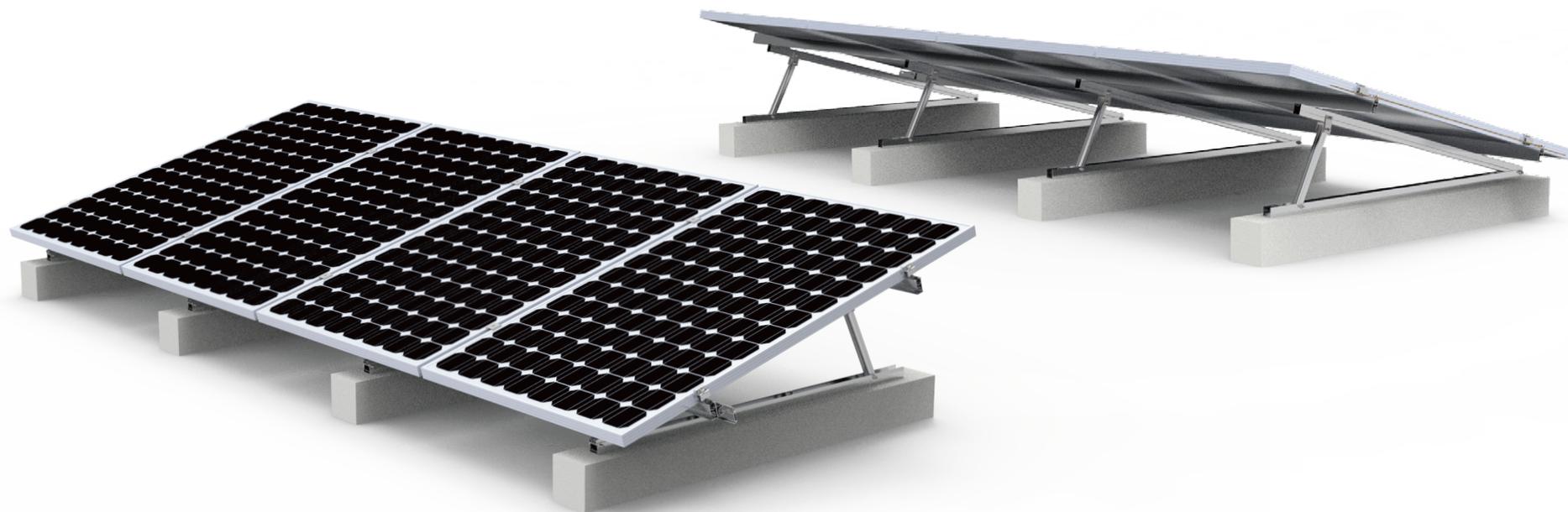




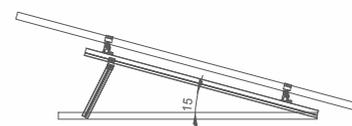
ESTRUCTURA ORIENTADA



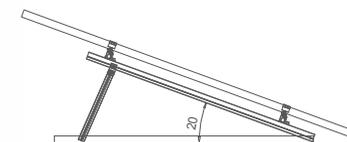
Sistema de estructura orientada vertical /horizontal.
Permite varios ángulos de elevación, 15,20,25,30 .

Características técnicas

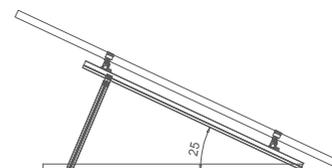
| | |
|------------------------------|----------------------------------------|
| Nombre del producto | Sistema orientado vertical /horizontal |
| Aplicaciones | Techos planos e inclinados |
| posibilidades de inclinación | 15°,20°,25°,30° |
| tipo de material | Aluminio anodizado |
| Acabado | Anodizado claro, avg 12um |
| Tipo de Módulo | Con o sin marco |
| Module size | 120y 144 células |
| Orientación | vertical |



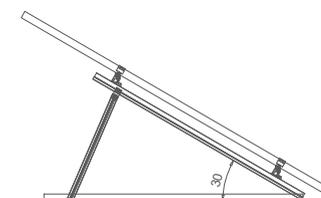
Ángulo 15°



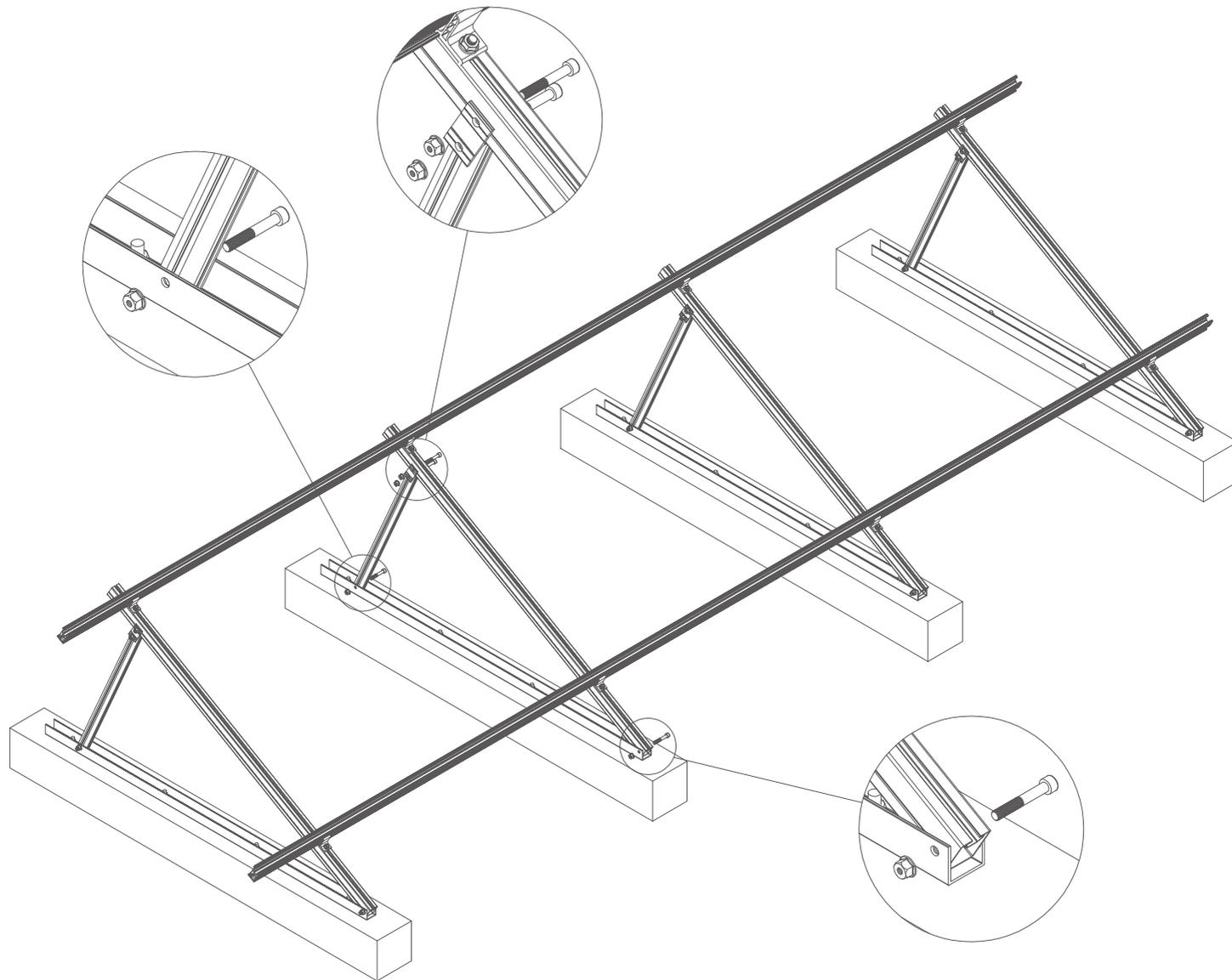
Ángulo 20°



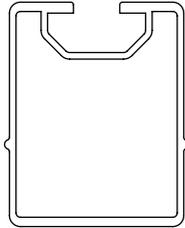
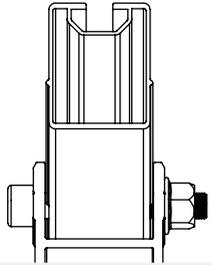
Ángulo 25°



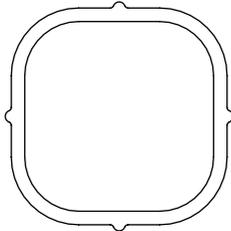
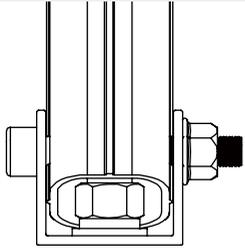
Ángulo 30°



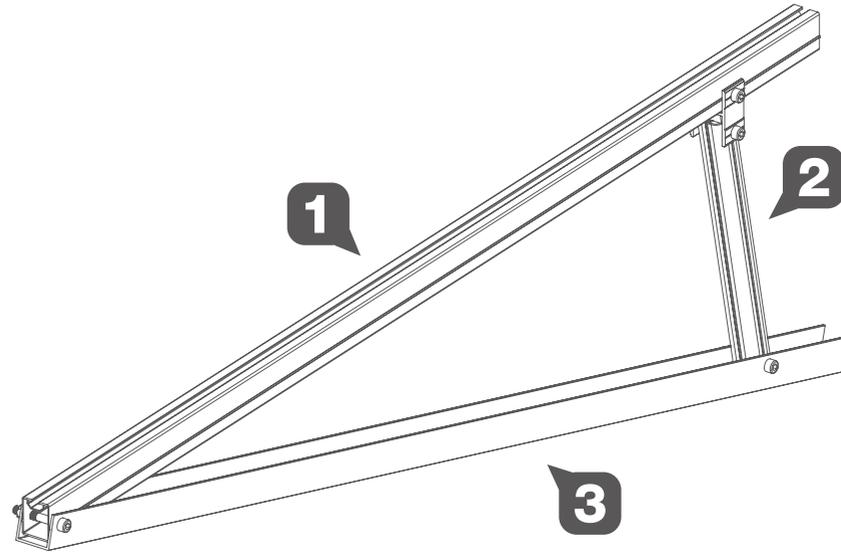
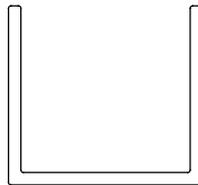
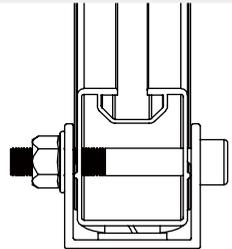
1: Tripod beam

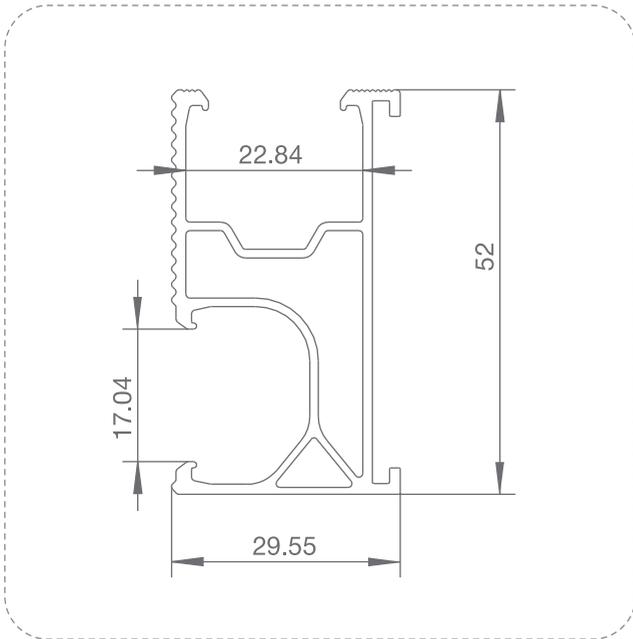


2: Tripod strut



3: Tripod bottom support





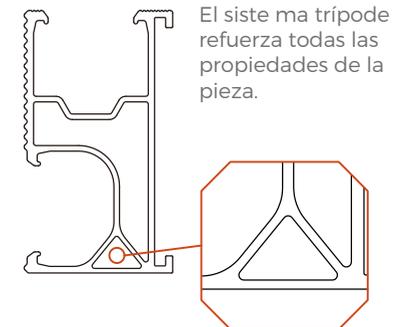
Cada detalle ha sido considerado y optimizado para conseguir la mayor resistencia utilizando el menor coste de material posible.

Características de la sección

| | |
|-----------------------|-----------------------------------------------------------------------------|
| Section area moment | $S_3=1851.55\text{mm}^3$ 、 $S_2=1174.93\text{mm}^3$ |
| Moment of inertia | $I_3=73040.08\text{mm}^4$ 、 $I_2=25980.17\text{mm}^4$ |
| Cross section modulus | $W_3(\text{min})=2634.66\text{mm}^3$ 、 $W_2(\text{min})=1754.98\text{mm}^3$ |



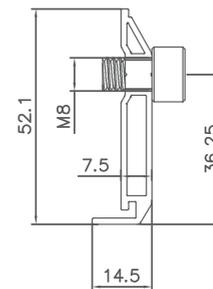
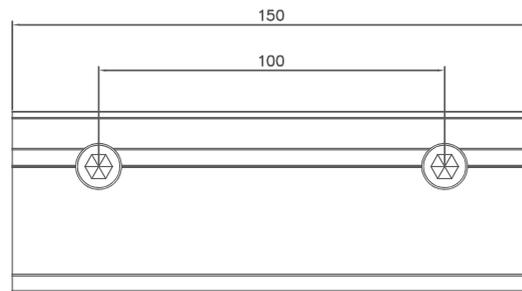
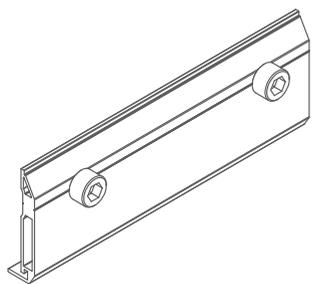
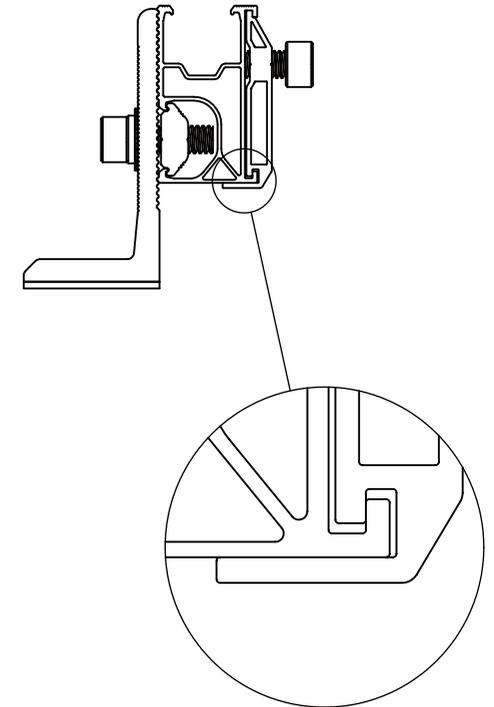
el diseño final del rail viene con un sistema anti deslizamiento que genera un mejor posicionamiento del módulo.



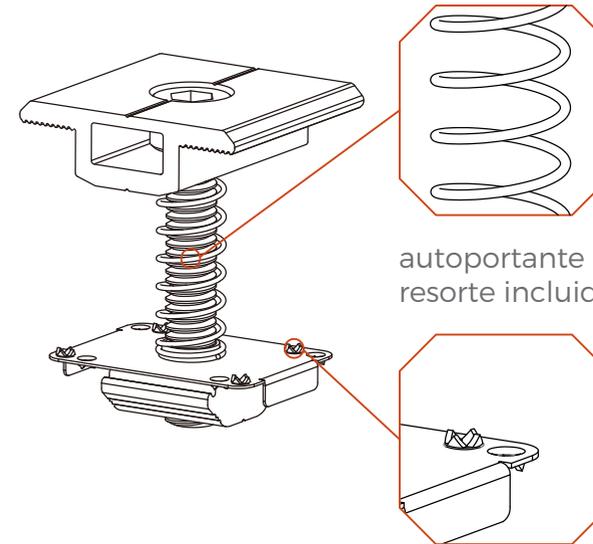
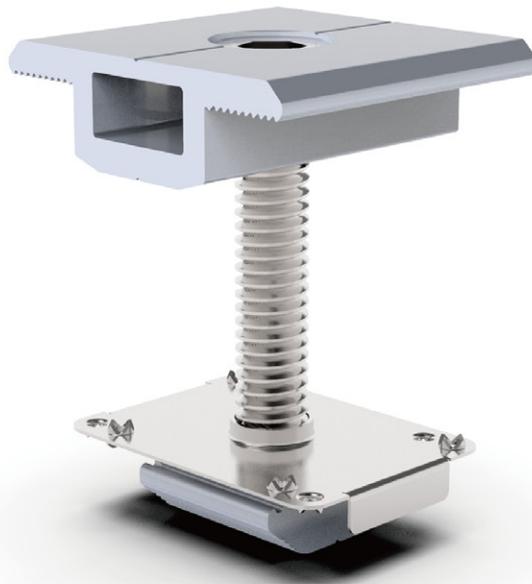
El sistema trípedo refuerza todas las propiedades de la pieza.



Esta pieza permite unir railes de distinto tamaño. Esta pieza genera un gran momento de fuerza, dando una sensación de seguridad y fortaleza e incrementando significativamente la capacidad del rail.



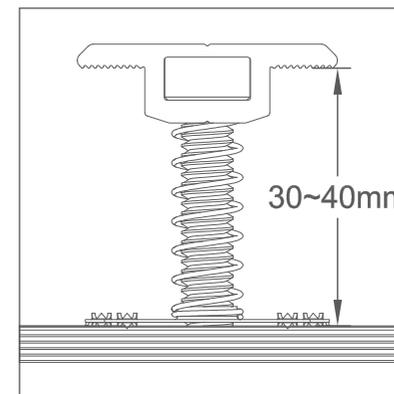
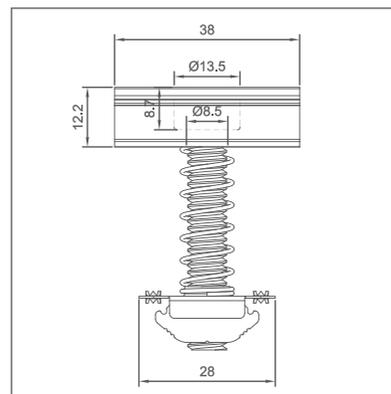
El soporte inferior adicional a dos railes de unión proporciona seguridad y resistencia adicionales y aumenta significativamente la capacidad de compresión del rail.



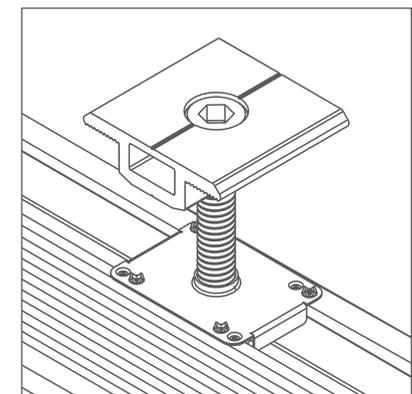
autoportante con resorte incluido

sistema de clavijas para mejor fijación a panel.

Grapa intermedia universal para módulos de 30 mm a 40 mm, completamente preensamblada con clip de conexión a tierra, Autoportante mediante resorte empotrado.



universal 30mm-40mm



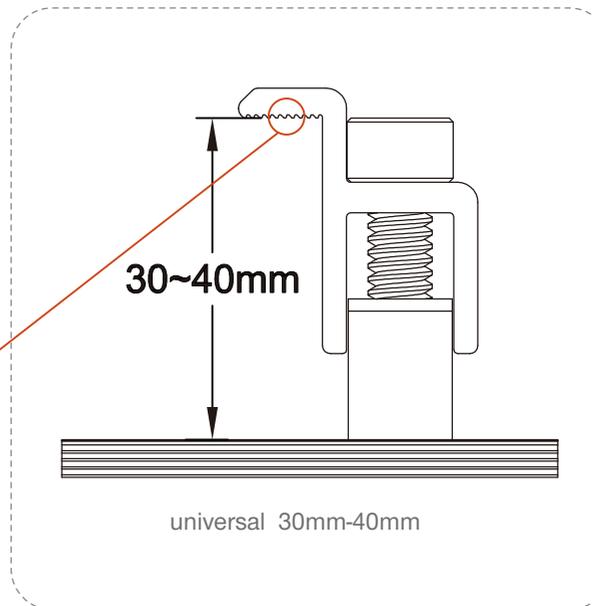
pre-ensamblada



Universal para módulos de 30 mm a 40 mm,
completamente premontada.



rugosidad
invertida



30~40mm

universal 30mm-40mm

