

## Soluciones Inclinadas en Cubiertas

EIFTS

Con Perfil R-1000

### CARACTERÍSTICAS

Sistema universal

Perfilería y accesorios de Aluminio Aleación EN AW 6005-T6 (según Eurocódigo 9)

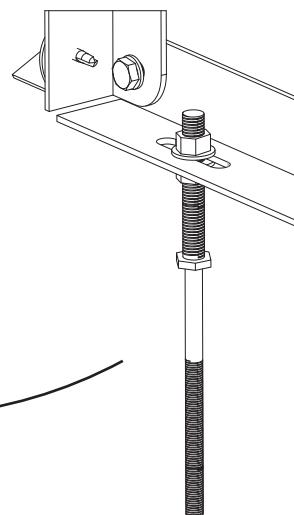
Tornillería de Acero Inox AISI 304 (según UNE-EN 10088-1:2015)

Incluye tornillería de anclaje a cubierta

Garantía mínima 10 años



Fijación Tornillo Solar

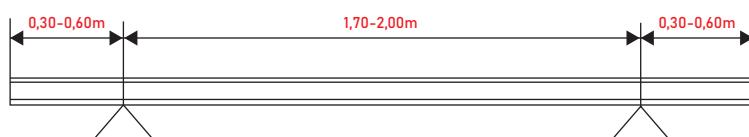


### VANOS Y VUELOS (PERFIL R-1000)

Vanos recomendados: 1,70-1,90m. Vano máximo puntual hasta 2,00m. (Consultar con MF Renovables)

Vuelo recomendado: 0,30-0,50m. Vuelo máximo puntual hasta 0,60. (Consultar con MF Renovables)

Perfil ensayado y válido según norma armonizada EN 15088:2005



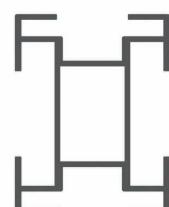
REFERENCIA

DESCRIPCIÓN

EIFTS

Estructura Inclinada Fijación tornillo solar

### PERFIL R-1000



### CARACTERÍSTICAS

Perfil R-1000  
Inclinación según necesidades de obra

mfrénovables@mfrénovables.com

924 290 111

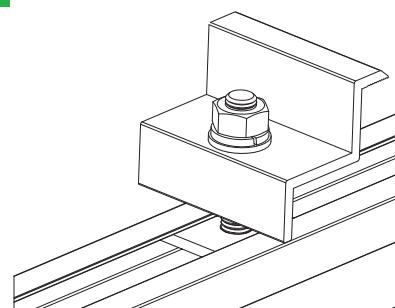
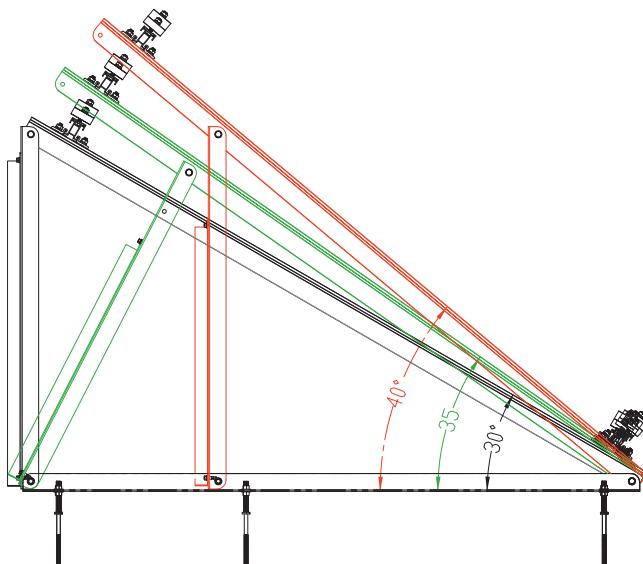
www.mfrénovables.com

C/ Pedregales, nº16 | 06400 - Don Benito (Badajoz)

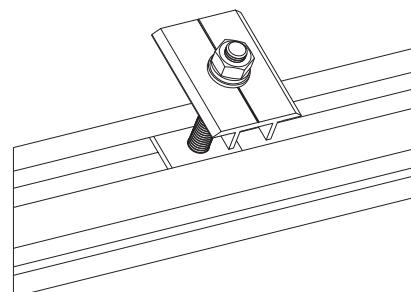


## Soluciones Inclinadas en Cubiertas

### EIFTS



Sistema de fijación final de módulos FV



Sistema de fijación intermedia de módulos FV

STANDARD CODES	STANDARD TITLES
EN 1990	Eurocode: Basis of structural design
EN 1991-1-4	Eurocode 1: Actions on structures. Part 1-4: General actions- Wind actions
EN 1991-1-3	Eurocode 1: Actions on structures. Part 1-3: Snow loads
EN 1991-1-6	Eurocode 1: Actions on structures. Part 1-6: Actions during execution
EN 1993-1-3	Eurocode 3: Design of steel structures. General rules. Supplementary rules for cold-formed members and sheeting
EN 1993-1-5	Eurocode 3: Design of steel structures. Plated structural elements
EN 1993-1-8	Eurocode 3: Design of steel structures. Design of joints
EN 1993-1-9	Eurocode 3: Design of steel structures. Fatigue
EN 1993-1-10	Eurocode 3: Design of steel structures. Material toughness and through-thickness properties
EN 1993-5	Eurocode 3: Design of steel structures. Piling
EN 1997-1	Eurocode 7: Geotechnical design. General rule
EN 1997-2	Eurocode 7: Geotechnical design. Ground investigation and testing
EN 1998-1	Eurocode 8: Design of structures for earthquake resistance. General rules, seismic actions and rules for buildings
EN_1999-1-1	Eurocode 9: Design of aluminum structures-Part 1-1: General structural rules
EN ISO 14713-1	Zinc coatings- Guidelines and recommendations for the protection against corrosion of iron and steel in structures- Part 1: General principles of design and corrosion resistance
UL 2703	Standard for Mounting Systems, Mounting Devices, Clamping/Retention Devices, and Ground Lugs for Use with Flat-Plate Photovoltaic Modules and Panels
UL 3703	Standard for Solar Trackers
IEC 62727	Photovoltaic systems- Specification for solar trackers
IEC 62817	Photovoltaic systems- Design qualification of solar trackers
ISO 13849	Safety of machinery- Safety related parts of control systems

### PERFIL R-1000



CE n° 2375/CPR/21/1014

mfrenovables@mfrenovables.com

924 290 111

www.mfrenovables.com

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## Soluciones Inclinadas en Cubiertas

EIFTS

Con Perfil R-1014

### CARACTERÍSTICAS

Sistema universal

Perfilería y accesorios de Aluminio Aleación EN AW 6005-T6 (según Eurocódigo 9)

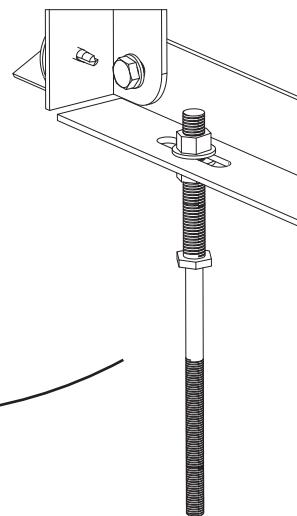
Tornillería de Acero Inox AISI 304 (según UNE-EN 10088-1:2015)

Incluye tornillería de anclaje a cubierta

Garantía mínima 10 años



Fijación Tornillo Solar

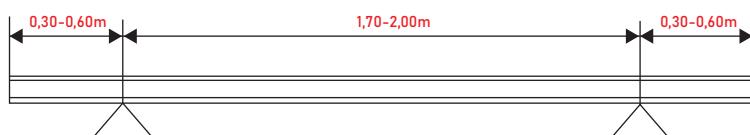


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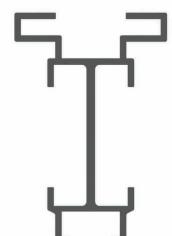
DESCRIPCIÓN

EIFTS

Estructura Inclinada Fijación tornillo solar

CARACTERÍSTICAS

Perfil R-1014  
Inclinación según necesidades de obra



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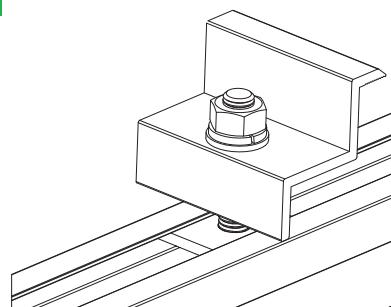
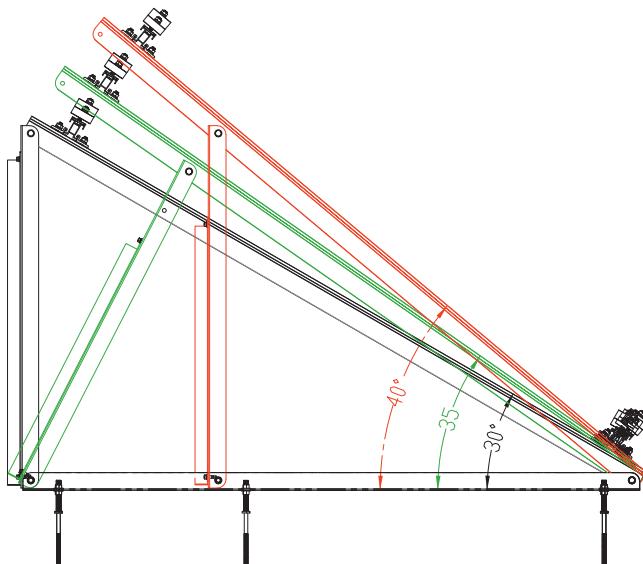
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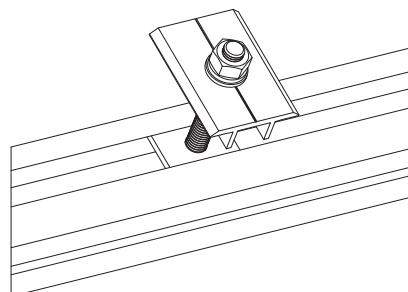


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### PERFIL R-1014



CE n° 2375/CPR/21/1014

