

GSE IN-ROOF INTEGRATION
KIT FOR PV PANELS

GSE
integration

GSE IN-ROOF SYSTEM™

PORTRAIT EVOLUTION

BIPV SYSTEM FOR STANDARD PV MODULES

QUICK, AESTHETIC, LIGHTWEIGHT,
WATERPROOF AND COST-COMPETITIVE



MADE IN FRANCE

www.gseintegration.com

GSE IN-ROOF SYSTEM™

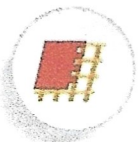
BENEFITS

- Economic: the most competitive system for roof renovations and new constructions
- Easy to install: 10 to 16 panels installed in 6 hours
- Flexible: achieve any desired configuration type (U-Shape, pyramid, etc...)
- Lightweight and space-saving: 116 half-frames per pallet

PRODUCT CERTIFIED IN MANY COUNTRIES

- Resistance to fire
- Completely waterproof: ensures complete watertightness of the PV system and the roof
- Optimal ventilation
- High mechanical resistance

TECHNICAL SPECIFICATIONS



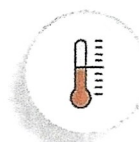
Roof covering
All types



Slope
12° to 50°



Weight
2.8 to 3.7 kg/m²



Temperature range
-30°C to 100°C



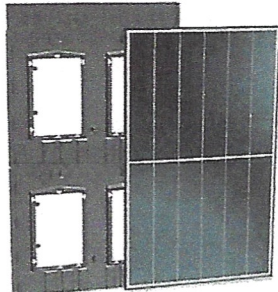
Material
PP - Aluminium
Stainless steel
(100% Recyclable)

CERTIFICATIONS

- ETN by ALPES CONTROLE: A27T2109
- MCS Product Certification Certificate by KIWA: KIWA00041
- System Performance Assessment
- DIBt: Allgemeine bauaufsichtlichen Zulassung no. Z-14.4-817

FIRE TESTS EXPOSURE

- BRooF T1
- BRooF T2
- BRooF T3
- BRooF T4



UP TO 450 Wp:
21 available references

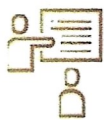
Module length : 1610 to 1990 mm
Module width: 990 to 1160 mm

UP TO 600 Wp:
New frames for XXL modules

Module length : 1990 to 2180 mm
Module width: 990 to 1305 mm

CONNECTOR GSE Intégration

THE INSTALLER'S BEST FRIEND



TRAINING



TOOLS AND CALCULATION



HELP CENTER



DOCUMENTATIONS

GSE

155-159 rue du Docteur Bauer - 93400 Saint-Ouen - France

www.gseintegration.com





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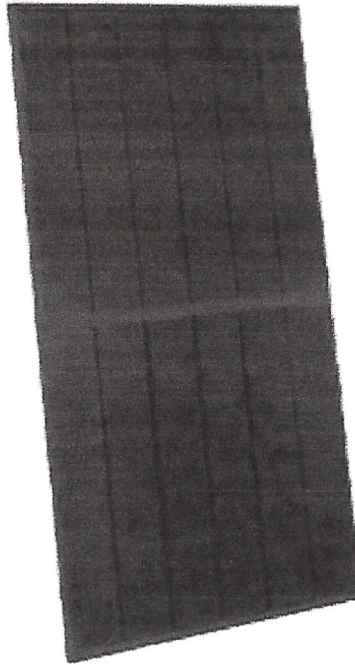
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Exclusive trade benefits



Secure Next Day Delivery
Fully tracked consignments

Jinko Tiger Neo 440W N-Type 54 Cell - All Black Mono

[View all Jinko Solar](#)



PV PANEL IMAGE

£60.95 ex VAT
£73.14 inc VAT

Qty	Bulk Price	Saving
1 - 35	£65.50	-
36+	£60.95	7%

Stock Available: **50** Units

Qty

1

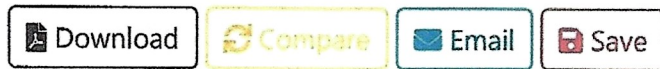
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Buy now with **PayPal**

Estimated delivery: 1 working days

 **Day of Choice Delivery Available**

- Rating : 440W
- 1762mm x 1134mm x 30mm
- 30 linear power warranty
- 25 year product warranty
- MC4 connectors

[View full description](#)Quick Find: **23404**Part Code: **JKM440N-54HL4R-B**Weight: **22.00 Kg****Overview**[Specifications](#)[Downloads](#)

Jinko 440W Tiger Neo all black N-Type Monocrystalline with SMBB and HOT2.0 technology. Jinko's latest N-Type modules are loaded with features and technologies that deliver a high power performance and guarantee reliability and safety over a long lifetime.

- Ultra high power generation / ultra high efficiency ratio
- Enhanced reliability (30 year power warranty & -0.4% Linear degradation & 25 year product warranty)
- Lower LID/LETID
- Optimised temperature coefficient (resulting in higher power generation than equivalent P type cells)
- Low operating temperatures
- Optimised degradation
- Outstanding low light performance
- Exceptional PID resistance
- 25 year product warranty
- 30 linear power warranty

Other customers also bought


[MC4 Female Connector - Single](#)[MC4 Male Connector - Single](#)[PV Label Kit](#)
