



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™

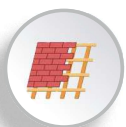
BENEFITS

- 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)



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

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



CONNECTOR
GSE Intégration
THE INSTALLER'S BEST FRIEND



TRAINING



TOOLS AND CALCULATION



HELP CENTER



DOCUMENTATIONS

GSE
Intégration

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www.gseintegration.com

