GSE Intégration

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



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

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

CONNECTOR
GSE Intégration

THE INSTALLER'S BEST FRIEND

TRAINING

TOOLS AND CALCULATION

HELP CENTER

DOCUMENTATIONS

GSE Intégration
155-159 rue du Docteur Bauer - 93400 Saint-Ouen - France
www.gseintegration.com

IN-ROOF_EN_06_2024_V7