

CERTIFICATE

Issued to:
Applicant:
SOC MODERNE SCES TECHNO INFORM COMM
177, rue Leon blum
69100 Villeurbanne, France

Product : Photovoltaic (PV) Module(s)
Trade name(s) : FRANCILIENNE
Type(s)/model(s) : 375MB, 500MB, MONO 375MB, MONO 375M Bifacial, MONO 500MB and MONO 500MB DG

The product and any acceptable variation thereof as specified in the Annex to this certificate and the documents referred to therein.

DEKRA hereby declares that the above-mentioned product has been certified based on:

- an evaluation according to the standard(s) IEC 61215-1:2021, IEC 61215-1-1:2021, IEC 61215-2:2021, IEC 61730-1:2023 and IEC 61730-2:2023
- a periodic surveillance
- a DEKRA certification agreement with the number 6059484
- the licensee is registered with the number 43796

DEKRA hereby grants the right to use the DEKRA Seal certification mark.

DEKRA hereby grants the right to use the DEKRA Seal certification mark with the following content:

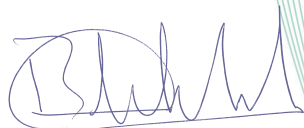
Category : Photovoltaic
Keyword : Module Tested
Keyword : Periodic Factory Inspection

The DEKRA Seal certification mark may be applied to the product or documentation as specified in this certificate for the duration and under the conditions of the DEKRA Seal certification agreement.

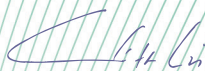
This certificate is issued on 27 August 2024 and expires at the latest on 31 December 2026.

Certificate number: 31-121912 REV.3

DEKRA Certification B.V.



B.T.M. Holtus
Managing Director



C. Lin
Certification Manager

© Integral publication of this certificate is allowed



31-121912

SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

Product	: Photovoltaic (PV) Module(s)
Trade name(s)	: FRANCILIENNE
Type(s)/model(s)	: 375MB, 500MB, MONO 375MB, MONO 375M Bifacial, MONO 500MB and MONO 500MB DG
Protection Class	: Class II
Pollution Degree	: 1
Maximum system voltage	: 1500V

Product data – type 375MB

Design	: Backsheet PV module with mono c-Si cells
Description	: 375W, in steps of 5,120 cells
Fire Rating	: Class C according to UL790

Product data – type 500MB

Design	: Backsheet PV module with mono c-Si cells
Description	: 500W, in steps of 5,132 cells
Fire Rating	: Class C according to UL790

Product data – type MONO 375M Bifacial

Design	: Backsheet PV module with mono c-Si cells
Description	: 375W, in steps of 5,120 cells
Fire Rating	: Class C according to UL790

Product data – type MONO 375MB

Design	: Backsheet PV module with mono c-Si cells
Description	: 375W, in steps of 5,120 cells
Fire Rating	: Class C according to UL790

Product data – type MONO 500MB

Design	: Backsheet PV module with mono c-Si cells
Description	: 500W, in steps of 5,132 cells
Fire Rating	: Class C according to UL790

Product data – type MONO 500MB DG

Design	: Double Glass PV module with mono c-Si cells
Description	: 500W, in steps of 5,132 cells
Fire Rating	: Class A according to UL790

TESTS**Test requirements**

IEC 61215-1:2021
IEC 61215-1-1:2021
IEC 61215-2:2021
IEC 61730-1:2023
IEC 61730-2:2023

Test result

The test results are documented in DEKRA test file 618692600.

Additional information

This certificate replaces certificate No. 31-121912 REV.2 which we hereby declare invalid.

The list of components is laid down in test report 6186926A.54A; 6186926A.54B.

Conclusion

The examination has confirmed that all requirements were met.

Factory location

The factory location is registered with the number 43796.

Unique Identifier

