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OÜ Solarstone
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Estonia

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Declaration
Project no. 300102791

Manufacturer: OÜ Solarstone
Tartu 16-8
71004 Viljandi maakond
Estonia

Product: PV Mounting System

Type: Solarstone Full Roof BIPV System with Click-on Framing
Solarstone Tiled Roof BIPV System with Click-on Framing

PV modules: FU 420 MV Silk Nova Duetto;
STR_Gen3.0, 105W/HC25

Fire testing acc. to CEN/TS 1187:2012

Herewith we declare that the above noted BIPV Mounting systems in combination with FU 420 MV Silk Nova Duetto- PV Modules (mounted on Solar Full Roof system with Click-on framing) and STR_Gen3.0, 105W/HC25- PV Modules (mounted on Solar Tiled Roof system with Click-on framing), was tested in accordance with the CEN/TS 1187:2012 "Test methods for external fire exposure to roofs", Test 1: Method with burning brands and classified in both cases as B_{ROOF} (t1) following the DIN EN 13501-5:2016 "Fire classification of construction products and building elements" – Part 5 "Classification using data from external fire exposure to roofs tests"

The fire tests with both systems was conducted at 45° inclination.

Business Field Solar & Commercial Products

i. A.

01.08.2025

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Sachverständige(r)/Expert
Signiert von: Ruth Feuser

01.08.2025

X 

Senior Expert
Signiert von: Lukas Jakisch