

Fire Performance Declaration – BROOF(t1) (CWFT)

[EN]

HolaRoof Pro Roof – Metal Roof Covering System

1. Object of the Declaration

This declaration defines the fire performance of the metal roof covering system components forming the structural roofing layer of HolaRoof Pro Roof.

The scope of this declaration includes the following roof covering system components:

- Steel base battens (integrated metal batten structure)
- Steel filler panels (non-active infill panels)
- Steel vertical joint flashings
- Steel horizontal joint flashings
- Stainless-steel fixing clamps

The above components together form the HolaRoof metal roof covering system, including its supporting metal substructure.

2. Materials and Reaction to Fire

All roof covering system components listed above are manufactured exclusively from non-combustible metallic materials (steel / stainless steel).

- Reaction to fire: Euroclass A1 / A2 (non-combustible materials)

No combustible trays, polymer carriers, bituminous elements or plastic structural components are used within the roof covering system.

3. Fire Classification Method and Result

In accordance with EN 13501-5 (Fire classification of roofs exposed to external fire), roof covering systems manufactured exclusively from non-combustible materials may be classified using the CWFT (Classified Without Further Testing) principle.

Fire classification:

- BROOF(t1) – CWFT, according to EN 13501-5

This classification applies to the HolaRoof metal roof covering system, including the integrated metal battens and fixing components.

4. Scope Limitations

- This declaration applies only to the metal roof covering system components described above.
- Photovoltaic (PV) modules and electrical components are excluded from this declaration.
- PV modules installed within the HolaRoof system are separate products and must hold their own valid fire performance classification, including where applicable BROOF(t1) and/or BROOF(t2) based on laboratory test reports according to EN 13501-5.

This declaration does not claim any combined system fire classification for roof covering components together with PV modules.

5. Summary

The metal roof covering system components of HolaRoof Pro Roof, including the integrated metal battens and metal joint flashings, are manufactured exclusively from non-combustible materials and are therefore classified as:

BROOF(t1) (CWFT)

in accordance with EN 13501-5.

Signed for and on behalf of HolaRoof S.L.

Tivenys, 4.02.2026

Mattis Jürimäe
Member of the Management Board

