



Certificate

Indoor Air Comfort Gold

Generation FUTURO - coated with aluminumfoil silver

Certified Product

Flumroc AG

Applicant

The above product complies with the Indoor Air Comfort Gold specifications, version 8.0 (2022). These include both inspection of factory production and VOC emissions testing according to EN 16516, at regular intervals. Indoor Air Comfort Gold combines all key European and selected global requirements on VOC product emissions. Additional requirements not related to VOC product emissions, for example content of certain substances or odour are not combined or evaluated. The following VOC emission requirements are combined and the certified product shows compliance with these VOC emission related limit values:

- France VOC class A+
- Germany (AgBB/ABG)
- Italian CAM Edilizia
- EU Taxonomy Regulation
- LEED (ACP)
- BREEAM New Construction
- WELL Building
- DGNB
- SKA Rating
- French HQE certification
- Blue Angel DE-UZ 132
- Austrian Baubook
- M1
- Danish Indoor Climate Label (Emission Class 1)
- BVB (Sweden)
- Miljöbyggnad (Sweden)
- Eco Product Norway
- Cradle to Cradle
- very low emitting products according to EN 16798-1
- Singapore Green Label
- Global GreenTag
- Declare 2.0

Issue date: 09 June 2023

Product type: Thermal Insulation

Validity date: 09 June 2028

Certificate number: IACG-377-04-01-2023

This certificate is valid as specified if regular surveillance and testing is done.

Thomas Neuhaus, Head of Certification Body

eurofins

Product Testing



Appendix to Certificate IACG-377-04-01-2023

Flumroc AG

receives the Indoor Air Comfort Gold certificate with validity 09 June 2028

for below product group, including subgroups and individual products as listed:

Product group: Generation FUTURO - coated with aluminumfoil silver

Product type: Thermal Insulation

Products included:

Flumroc Dämmplatte T42
Flumroc Dämmplatte 1
Flumroc Dämmplatte 3
Flumroc Dämmplatte FPI 40
Flumroc Dämmplatte FPI 50
Flumroc Brandplatte FPI 40
FPI 100 - Alu (worst case)

The products in this group are based on identical or similar recipe and are produced under equivalent conditions. Grouping of the products and inspection of the production process is part of the Indoor Air Comfort Gold certification. A worst-case product, which is representative for the whole group, is being tested frequently.