

Certificate

Indoor Air Comfort Gold

Unfaced, paper and aluminum faced Rock Mineral Wool with ECOSE® Technology

Certified Product

Knauf Insulation

Applicant

The above product complies with the Indoor Air Comfort Gold specifications, version 9.0 (2023). 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
- SINTEF (Norway)
- Cradle to Cradle
- very low emitting products according to EN 16798-1
- Singapore Green Label
- Global GreenTag
- Declare 2.0

Issue date: 29 August 2023

Validity date: 29 August 2028

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

Product type: Thermal Insulation

Certificate number: IACG-323-02-01-2023



Product Testing



Appendix to Certificate IACG-323-02-01-2023

Knauf Insulation

receives the Indoor Air Comfort Gold certificate with validity 29 August 2028

for below product group produced at sites as listed:

Product group: Unfaced, paper and aluminum faced Rock Mineral

Wool with ECOSE® Technology

Product type: Thermal Insulation

Production sites:

Novi Marof, Croatia Surdulica, Serbia Queensferry, UK

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.

