



Certificate

Indoor Air Comfort Gold

Glass Mineral Wool for building application

Products

Saint-Gobain Isover, Whitehouse Ind. Estate, Runcorn, Cheshire, WA7 3DP, UK

Manufacturer

The product has products have undergone a successful testing and evaluation program as specified for Eurofins Indoor Air Comfort Gold certification, version 5.3a (2015). This includes a chamber test of emissions and aldehydes and a surveillance of the manufacturing site according to DIN 18200.

Successful evaluation means:

- ✓ No carcinogenic substances were detectable above their limit values, including 4 CMR substances regulated in France.
- ✓ Formaldehyde was below the limit value of $10 \mu\text{g}/\text{m}^3$ and Acetaldehyde below of $200 \mu\text{g}/\text{m}^3$.
- ✓ Sum of VOC (TVOC) was below the limit values of $1.000 \mu\text{g}/\text{m}^3$ after 3 days and $100 \mu\text{g}/\text{m}^3$ after 28 days. The product was classified A+ according to French VOC regulation.
- ✓ Sum of SVOC after 28 days was below the limit value of $30 \mu\text{g}/\text{m}^3$.
- ✓ The R values were below the limit value of 1 for both German NIK and Belgian LCI lists after 28 days. The sum of VOC without German LCI value was below $100 \mu\text{g}/\text{m}^3$.
- ✓ Quality management system and factory production control program at the production site are capable to ensure a continuous production of very low emitting products.
- ✓ Therefore the product qualifies for the Indoor Air Comfort Gold label.

Certificate No.: IACG-400-UK-48-2015
Date: April 09, 2015
Validity of certificate: September 17, 2019, with annual surveillance and retesting



Head of the Certification Body

Eurofins Certification Body VOC
Am Neuländer Gewerbepark 4
21079 Hamburg, Germany
Phone: +49 40 492 94 6815

IAC-Certification@eurofins.com
www.indoor-air-comfort.com