RAKENNUSTIETO

7.3.2023 - 3224



EMISSION CLASSIFICATION OF BUILDING MATERIALS

Saint-Gobain Finland Oy

The classification working group set up by The Building Information Foundation RTS sr has approved the following product:

weberbond primo

as belonging to emission class M1 for building materials.

The classification is valid until 25.2.2026.

Saint-Gobain Finland Oy has the right to equip its classified products with the classification mark and to use this classification mark when marketing these products.

The decision is in line with the requirements laid down in documents Classification of Indoor Environment 2018 and Emission Classification of Building Materials, General rules.

In addition to the criteria for the M1 Classification of building materials, based on the test report the following criteria are also met: formaldehyde emission < $60 \ \mu g/m^3$, emission of EC Regulation No. 1272/2008 category Carc. 1A and 1B carcinogenic compounds (excluding formaldehyde) < $1 \ \mu g/m^3$ and total volatile organic compounds (TVOC) < $300 \ \mu g/m^3$. Emissions have been determined after a 28-day ageing period using a chamber method based on the M1 testing protocol and the standard EN 16516:2017 + A1:2020. The obtained test results are reported in accordance with the standard EN 16516:2017 + A1:2020 as reference room concentrations applying loading factor 0.4 m²/m³.

Building Information Ltd

aun Mr

Laura Apilo Managing Director

Katri Leino Secretary of the Classification Working Group