



Emission Classification of Building Materials

Paroc Group Oy

The classification committee appointed by Rakennustietosäätiö RTS sr has approved product:

PAROC Fire Slab 100
PAROC Fire Slab 100 AluCoat
PAROC Fire Slab 100 R10
PAROC Fire Slab 100 R10 AluCoat
PAROC Hvac Lamella Mat AluCoat
PAROC Hvac Lamella Mat AluCoat FIX
PAROC Hvac Lamella Mat BlackCoat
PAROC Hvac Mat AluCoat
PAROC Hvac Slab
PAROC Hvac Slab AluCoat
PAROC Hvac Slab N1
PAROC Hvac Slab N1/N1
PAROC Hvac Vent Slab 18 BlackCoat
PAROC Hvac VentMat AluCoat
PAROC Slab 100
PAROC Slab 100 AL6
PAROC Slab 100 AluCoat
PAROC Slab 100 N1
PAROC Slab 100 N3
PAROC Slab 100 R10
PAROC Slab 100 R20
PAROC Slab 100 R23
PAROC Slab 100 R35
PAROC Slab 60 AL6
PAROC Vect Mat BlackCoat EI30
PAROC Vect Mat BlackCoat EI60
PAROC Vect Wired Mat BlackCoat EI30
PAROC Vect Wired Mat BlackCoat EI60
PAROC VentMat AluCoat
PAROC VentMat Comfort

to Emission Class M1. The classification is valid until **15.03.2026**.

Paroc Group Oy has the right to mark its classified products with the classification label and to use the classification label in the marketing of these products. The classification decision is based on documents

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Classification of Indoor Environment 2018, and Emission Classification of Building Materials, General rules.

In addition to the criteria for the Emission Classification of Building Materials, based on the test report the following criteria are also met: formaldehyde emission < 60 µg/m³, emission of EC Regulation No. 1272/2008 category Carc. 1A and 1B carcinogenic compounds (excluding formaldehyde and acetaldehyde) < 1 µg/m³, and total volatile organic compounds (TVOC) < 300 µg/m³. The emissions have been determined after ageing period of 28±2 days using a chamber method based on the document M1 Emission Classification of Building Materials: Protocol for Chemical and Sensory Testing of Building Materials, and standard EN 16516:2017 + A1:2020. The test results have been reported in accordance with standard EN 16516:2017 + A1:2020 as reference room concentrations applying loading factor 0.4 m²/m³.

Rakennustieto Oy



Laura Apilo
Chief Executive Officer



Hanna Leppänen
Secretary of the Classification
Committee

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