



Emission Classification of Building Materials

Modulyss NV

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

Alpha comfortBackeco
Alpha ecoBack
Artus comfortBACK eco
Artus ecoBack Plus
Blaze ecoBack
Core comfortBACK ECO
Core ecoBACK
Dawn ecoBack
DSGN Absolute comfortBACK ECO
DSGN Absolute ecoBACK
DSGN Cloud comfortBACK ECO
DSGN Cloud ecoBACK
DSGN Tweed comfortBACK ECO
DSGN Tweed ecoBACK
Dune comfortBACK ECO
Dune ecoBACK
Dusk comfortBackeco
Dusk ecoBack
Etch comfortBACK ECO
Etch ecoBACK
Etch Gradient comfortBACK ECO
Etch Gradient ecoBACK
Fade ecoBACK
Fashion& comfortBACK ECO
Fashion& ecoBACK
First Decode comfortBACK ECO
First Decode ecoBACK
First Define comfortBACK ECO
First Define ecoBACK
First Forward comfortBACK ECO
First Forward ecoBACK
First Straightline comfortBACK ECO
First Straightline ecoBACK
First Streamline comfortBACK ECO
First Streamline ecoBACK
Fluid& comfortBACK ECO
Fluid& ecoBACK

RAKENNUSTIETO

Rakennustieto Oy

Malminkatu 16 A, FI-00100 Helsinki | tel. +358 45 490 0747 | m1@rakennustieto.fi | ymparisto.rakennustieto.fi

Forma comfortBACK eco
Forma ecoBack Plus
Gleam comfortBACK ECO
Gleam ecoBACK
Grind ecoBACK
Haze CP comfortBACK ECO
Haze CP ecoBACK
Haze LP comfortBACK ECO
Ivy ecoBACK
Leaf comfortBackeco
Leaf ecoBACK
Litho comfortBACK ECO
Litho ecoBACK
Litho Gradient comfortBACK ECO
Litho Gradient ecoBACK
Lume comfortBACK eco
Lume ecoBack
Lume ecoBack Plus
Meadow comfortBACK ECO
Meadow ecoBACK
Mezzo comfortBACK ECO
Mezzo ecoBACK
Mezzo Gradient comfortBACK ECO
Mezzo Gradient ecoBACK
Millennium Nxtgen comfortBACK ECO
Millennium Nxtgen ecoBACK
Monos comfortBACK eco
Monos ecoBack Plus
Moss comfortBACK ECO
Moss ecoBACK
Motion comfortBACK ECO
Motion ecoBACK
Mxture ecoBack
Opposite ecoBack
Patchwork comfortBACK ECO
Patchwork ecoBACK
Pattern comfortBACK ECO
Pattern ecoBACK
Perpetual& comfortBackeco
Perpetual& ecoBack
Pixel comfortBACK ECO
Pixel ecoBACK
Polder comfortBACK ECO
Polder ecoBACK
Ray comfortBACK eco
Ray ecoBack
Ray ecoBack Plus
Rust ecoBACK
Spark comfortBACK ECO
Spark ecoBACK
Textura ecoBack Plus
Trace ecoBACK
Txture ecoBack
Velvet& comfortBACK ECO
Velvet& ecoBACK
Vision comfortBACK ECO
Vision ecoBACK
Willow comfortBACK ECO

Willow ecoBACK

to Emission Class M1. The classification is valid until **12.04.2027**.

Modulyss NV 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 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

RAKENNUSTIETO**Rakennustieto Oy**

Malminkatu 16 A, FI-00100 Helsinki | tel. +358 45 490 0747 | m1@rakennustieto.fi | ymparisto.rakennustieto.fi