

Danish Indoor Climate Labelling

Certificate no. 009



Danish Indoor Climate Labelling hereby certifies that the product group:

Knauf walls and steel building systems (untreated Knauf plasterboard)

Knauf A/S

Kirkebjerg Parkvej 9-11E

DK-2605 Brøndby

Denmark

has been approved and awarded a labelling license

The labelling license is valid through:

30 May 2023


Danish Indoor Climate Labelling

This certificate is subject to annual renewal according to the procedures of Danish Indoor Climate Labelling.
Danish Indoor Climate Labelling may withdraw the rights to use this certificate in case the manufacturer does not meet the requirements.

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Labelling license holder:

Knauf A/S

Kirkebjerg Parkvej 9-11E
DK-2605 Brøndby
Denmark

Product group

Testing and labelling criteria

Date of first issue of license

Tested product(s)

Evaluation of product group

Knauf walls and steel building systems (untreated Knauf plasterboard)

General labelling criteria, 7th edition, 2021

Wall and Ceiling systems, 5th edition 2018

1 May 1995

Tectopanel G1

EMISSION CLASS 1

The labelling license covers products considered to be identical with the tested product regarding emission and particle characteristics as specified by the labelling criteria. For a full list of products covered by the labelling license, see Appendix.

The emission and particle classes were determined based on the following measured values:

Measured values after 28 days	
TVOC ₂₈	0.01 mg/m ³
Formaldehyde ₂₈	< 0.005 mg/m ³

Sensory evaluation	
Time-value	10 days

Labelling license basis

The tested product(s) shows compliance with the DICL criteria for the present product group:

Emission measured after 3 days		
TVOC	≤	10 mg/m ³
EU CARC 1A and 1B	≤	0.01 mg/m ³
Emission measured after 28 days		
Sum of TVOC and SVOC with LCI	≤	1.0 mg/m ³
EU CARC 1A and 1B	≤	0.001 mg/m ³
R-value	≤	1
Sensory evaluation		
Time-value	≤	60 days

Emission Class 1	TVOC ₂₈	≤	0.5 mg/m ³
	Formaldehyde ₂₈	≤	0.01 mg/m ³
Emission Class 2	TVOC ₂₈	≤	1.0 mg/m ³
	Formaldehyde ₂₈	≤	0.06 mg/m ³
Emission Class 3	TVOC ₂₈	≤	1.0 mg/m ³
	Formaldehyde ₂₈	≤	0.1 mg/m ³

Product information requirements

The holder of the labelling license is required to present the following product information on demand in order to avoid any adverse effects of the product on the indoor air quality in practice: product specifications, guidelines for transport, storage, assembly, cleaning and maintenance.

In the event of any discrepancies in the text arising from translation, the Danish text shall prevail.