



DECLARATION OF PERFORMANCE

In accordance with Directive (EU) No. 305 of the European Parliament and Council dated 9 March 2011

1. Unique identification code of the product-type:

DOP: MKMDF100

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Type: Fibreboard E1 (EN 622): ≥ 9-30mm

Product	Quality	Emission	Standard	Thickness
Kaindl MDF E1	MDF	E1	EN 622	≥ 9-30mm
Kaindl Melamine faced MDF E1	MDF	E1	EN 622	≥ 9-30mm
Kaindl Multi Bonded Board – MDF E1	MDF	E1	EN 622	≥ 9-30mm
Kaindl MDF E05	MDF	E05	EN 622	≥ 9-30mm
Kaindl Melamine faced MDF E05	MDF	E05	EN 622	≥ 9-30mm
Kaindl Multi Bonded Board – MDF E05	MDF	E05	EN 622	≥ 9-30mm
Kaindl MDF E05	MDF	E0/F****	EN 622	≥ 9-30mm
Kaindl Melamine faced MDF E05	MDF	E0/F****	EN 622	≥ 9-30mm
Kaindl Multi Bonded Board – MDF E05	MDF	E0/F****	EN 622	≥ 9-30mm

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Wood-based panels for internal use as non-structural components in dry conditions

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

M. Kaindl KG, Kaindlstraße 2, 5071 Wals/Salzburg, Austria, www.kaindl.com/DOP



5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 4

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Name of the notified test laboratory that has issued the certificate of conformity of the factory production control, inspection reports and calculation reports (if relevant).

Not applicable

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Notified Body

Not applicable

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Certificate of Constancy of performance

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable

9. Declared performances:

Essential characteristics	Unit	Performance			Harmonised technical specification
		Thickness			
	[mm]	>9-12	>12-19	>19-30	
Bending strenght	[N/mm ²]	22,0	20,0	18,0	EN 13986:2004 + A1:2015
Durability - Bonding strenght		NPD			EN 13986:2004 + A1:2015
Durability - Intenal bond	[N/mm ²]	0,60	0,55	0,55	EN 13986:2004 + A1:2015
Release or content of formaldehyde		E1			EN 13986:2004 + A1:2015
Reaction to fire Minimum density 700kg/m ³		D-s2, d0			EN 13986:2004 + A1:2015
Water vapour permeability Mean density 726kg/m ³		Wet Cup μ: 17 Dry Cup μ: 26			EN 13986:2004 + A1:2015
Airborne sound insulation		NPD			EN 13986:2004 + A1:2015



Sound absorption Frequency range: 250Hz to 500Hz 1000Hz to 2000Hz		0,10 0,20	EN 13986:2004 + A1:2015
Thermal conductivity λ Mean density 726kg/m ³	[W/(m*K)]	0,12	EN 13986:2004 + A1:2015
Biological durability - untreated, or - treated		Use Class 1	EN 13986:2004 + A1:2015
Content of pentachlorophenol (PCP)	[ppm]	< 5	EN 13986:2004 + A1:2015

10. The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

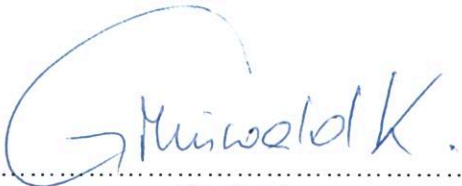
Signed for and on behalf of the manufacturer by:

Konrad Grünwald CEO

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(name and function)

Salzburg, 23.02.2017

.....
(place and date of issue)


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(signature)