



Declaration of Performance

IN ACCORDANCE WITH CONSTRUCTION PRODUCTS REGULATION (EU) NO. 305/2011

#07-30-DoP-06-2013

All Products Also Comply with the EU Timber Regulation Regulation (EU) No 995/2010



1. Unique identification code of the product-type: Kährs Multi-layer Parquet (groups-below). Standard applicable EN 13489, EN 14354, EN 14904, wood flooring.
2. Type, batch or serial number or any other element allowing identification of the construction product. Kährs CE Group
3. The product(s) are intended for use as floor coverings(s) within a building according to the manufacturer's specifications and installation practices in accordance with EN 14342:2005+A1 2008
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5)
Produced and or marketed by Kährs Holding, AB (publ), Box 805, SE 38228 Nybro, Sweden www.kahrs.com
5. Name and contact address of the authorised representative. Not applicable
6. System or systems of assessment and verification of constancy of performance of the construction product. System 3
7. Declaration of performance concerning a construction product covered by the harmonised standard 717-1 and DIN EN 16516

Determination of formaldehyde emission according to EN 717-1:2004 "Wood-based panels – Determination of formaldehyde release – Part 1: Formaldehyde emission by the chamber method".

Initial type testing report. Report: 13 F3 021 Date: 2013-06-05 Analytical Services Casco Adhesives AB, Box 11538, SE-1 00 61, Stockholm, Sweden *1 - BOD 13-03-20.01, Test Report 278003/21, Entwicklungs- und Prüflabor Hoztechnologie GmbH, Zellescher Weg 24, D.01217 Dresden *2 – NB 1393, No FCHL-356/13 Timber Research and Development Institute, Praha, s.p. Na Florenci 7-9, 111 71 Prague, Czech Republic EPH Entwicklungs- und Prüflabor Holztechnologie GmbH (EPH)Zellescher Weg 2401217 Dresden, Germany (No. 0766) EN 14342

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 performance EN14342:2013

CE Groups	Range	Collection	Lacquer or Oil Surface	Moisture Content (EN 13183)	Minimum Mean Density kg/m ³	Total Thickness	Reaction to fire (EN 13501-1)	Formaldehyde Emission (EN 717-1) and DIN EN 16516	Content PCP (CEN/TR 14823)	Breaking strength N/mm ² (EN 1533)	Slip resistance CEN/TS 15676	Thermal conductivity (EN 12664)	Harmonized Technical Norm
110	Linnea	Habitat Collection	Lacquer or Oil	7% ± 2%	>800 kg/m ³	7	Cfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,22W/mK	EN 14354:2004
110	Linnea	Living Collection	Lacquer	7% ± 2%	>800 kg/m ³	7	Cfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,22W/mK	EN 14354:2004
110	Linnea	Lodge Collection	Lacquer or Oil	7% ± 2%	>800 kg/m ³	7	Cfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,22W/mK	EN 14354:2004
240	Supreme	Grande Collection	Oil	7% ± 2%	>500 kg/m ³	20	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,16W/mK	EN 14342:2013
240	Supreme	Småland Collection	Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,16W/mK	EN 14342:2013
250	Supreme	Da Capo Collection	Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,16W/mK	EN 14342:2013
250	Supreme	Shine Collection	Lacquer	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,16W/mK	EN 14342:2013
280	Original	Arbusto Collection	Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
280	Original	Artisan Collection	Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
280	Original	Craftsman Collection	Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
280	Original	Lumen Collection	Ultra Matt Lacquer	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
280	Original	Lux Collection	Ultra Matt Lacquer	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
280	Original	Domani Collection	Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
280	Original	Founders Collection	Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
280	Original	Götaland Collection	Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
280	Original	Heritage Collection	Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
340	Master	Atelier Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	11	Cfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
360	Master	Studio Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	9 / 11	Cfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
370	Master	Piazza Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	11	Cfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
410	Spirit	Unity Collection	Lacquer	7% ± 2%	>800 kg/m ³	10	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
410	Spirit	Rugged Collection	Oil	7% ± 2%	>800 kg/m ³	10	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
420	Avanti	Canvas Collection	Lacquer	7% ± 2%	>500 kg/m ³	12	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
420	Avanti	Sonata Collection	Lacquer	7% ± 2%	>500 kg/m ³	12	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
450	Supreme	Elegance Collection	Oil	7% ± 2%	>500 kg/m ³	14	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
450	OP	OP / Neutral Collection /Piacente	Lacquer or Oil	7% ± 2%	>500 kg/m ³	14	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
480	Avanti	Tres Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	13	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
490	Activity	Activity Floor	Lacquer	7% ± 2%	>500 kg/m ³	30	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14904:2006
510	ID	Chevron Collection	Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
560	ID	EVO Collection	Oil	7% ± 2%	>500 kg/m ³	11	Bfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,16W/mK	EN 14354:2004
210/ 220/250	Original	American Naturals Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
260/270/280													
210/ 220/250	Original	American Traditionals Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
260/270/280													
210/ 220/250	Original	Bayside Collection	Lacquer	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
260/270/280													
210/ 220/250	Original	Capital Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
260/270/280													
210/ 220/250	Original	Classic Nouveau Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
260/270/280													
210/ 220/250	Original	European Naturals Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
260/270/280													
210/ 220/250	Original	European Renaissance Collection	Lacquer	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
260/270/280													

210/ 220/250 260/270/280	Original	Harmony Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
210/ 220/250 260/270/280	Original	Marina Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
210/ 220/250 260/270/280	Original	Nordic Naturals Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
210/ 220/250 260/270/280	Original	Sand Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
210/ 220/250 260/270/280	Original	Vineyard Collection	Lacquer	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
210/ 220/250 260/270/280	Original	World Collection	Lacquer or Oil	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013
210/ 220/250 260/270/280	Contract	Contract	Lacquer	7% ± 2%	>500 kg/m ³	15	Dfl-s1	E1 / DIN EN 16516	≤ 5 x 10 ⁻⁶ⁿ	NPD	NPD	0,14W/mK	EN 14342:2013

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

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:

Bruce Uhler, Environmental Amb
Nybro, Sweden 2020-04-29