



Declaration of Performance

#07-30-DoP-06-2013



1. Unique identification code of the product-type: Kährs Multi-layer Parquet (groups)
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.
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
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

Products	CE Group	Moisture Content (EN 13183)	Minimum Mean Density	Minimal Thickness	Reaction to Fire (EN 13501-1)	Formaldehyde Emission (EN 717-1)	Pentachlorophenol Content (CEN/TR 14823)	Breaking Strength (EN-1533)*	Slipperiness (CEN/TS 15676)	Thermal Conductivity (EN 12664)	Biological Durability (EN 350-2)	Harmonised Technical Specification
Linnea with lacquer	110	7% ± 2%	>800 kg/m ³	7 mm	Cfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,22 W/mK	Class 1	EN 14342:2005 +A 2008
Linnea with oil	120	7% ± 2%	>800 kg/m ³	7 mm	Cfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,22 W/mK	Class 1	EN 14342:2005 +A 2008
13mm ML with lacquer	480	7% ± 2%	>500 kg/m ³	13 mm	Dfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,13 W/mK	Class 1	EN 14342:2005 +A 2008
13mm ML with oil	480	7% ± 2%	>500 kg/m ³	13 mm	Dfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,13 W/mK	Class 1	EN 14342:2005 +A 2008
15 mm ML with lacquer	250,260 270,280	7% ± 2%	>500 kg/m ³	15 mm	Dfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,13 W/mK	Class 1	EN 14342:2005 +A 2008
15 mm ML with lacquer	210 220	7% ± 2%	>500 kg/m ³	15 mm	Cfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,13 W/mK	Class 1	EN 14342:2005 +A 2008

15 mm ML with oil	280	7% ± 2%	>500 kg/m ³	15 mm	Dfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,13 W/mK	Class 1	EN 14342:2005 +A 2008
Activity Floor with lacquer	490	7% ± 2%	>500 kg/m ³	30 mm	Dfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,13 W/mK	Class 1	EN 14342:2005 +A 2008
Spirit with lacquer	410	7% ± 2%	>800 kg/m ³	10 mm	Cfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,19 W/mK	Class 1	EN 14342:2005 +A 2008
Spirit with oil	410	7% ± 2%	>800 kg/m ³	10 mm	Cfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,19 W/mK	Class 1	EN 14342:2005 +A 2008
Artisan with oil	280	7% ± 2%	>500 kg/m ³	15 mm	Dfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,13 W/mK	Class 1	EN 14342:2005 +A 2008
Grande with oil	240	7% ± 2%	> 650 kg/m ³	20 mm (top layer 5,3mm)	Cfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,16 W/mK	Class 1	EN 14342:2005 +A 2008
Gallery with oil	330	7% ± 2%	> 650 kg/m ³	11 mm	Dfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,16 W/mK	Class 1	EN 14342:2005 +A 2008
Atelier with lacquer	340	7% ± 2%	> 650 kg/m ³	10 mm	Dfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,16 W/mK	Class 1	EN 14342:2005 +A 2008
Studio with lacquer	350	7% ± 2%	>800 kg/m ³	9 mm	Dfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,18 W/mK	Class 1	EN 14342:2005 +A 2008
Studio with oil	350	7% ± 2%	>800 kg/m ³	9 mm	Dfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,18 W/mK	Class 1	EN 14342:2005 +A 2008
22 mm ML with lacquer	200	7% ± 2%	> 650 kg/m ³	22 mm (top layer 6mm)	Cfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,16 W/mK	Class 1	EN 14342:2005 +A 2008
*12 mm ML with lacquer ¹	420	7% ± 2%	> 650 kg/m ³	12 mm	Dfl -s1	E1 ¹	unverifiable PCP < 5 PPM	NPD	NPD	0,13 W/mK	Class 1	EN 14342:2005 +A 2008
*14 mm ML with lacquer ²	450	7% ± 2%	> 650 kg/m ³	14 mm	Dfl -s1	E1 ²	unverifiable PCP < 5 PPM	NPD	NPD	0,13 W/mK	Class 1	EN 14342:2005 +A 2008
14mm ML with oil	450	7% ± 2%	> 650 kg/m ³	14 mm	Dfl -s1	E1	unverifiable PCP < 5 PPM	NPD	NPD	0,13 W/mK	Class 1	EN 14342:2005 +A 2008

DIN information Activity Floor

Activity Floor	Thickness	Friction	Shock absorbency	Reaction to fire	Emission of formaldehyde	*Vertical deformation	*Vertical ball rebound	*Rolling load
----------------	-----------	----------	------------------	------------------	--------------------------	-----------------------	------------------------	---------------

Beech	30 mm	103	61%	Cfl -s1	E1	4,1 mm	94%	>1500N
Maple	30 mm	83	61%	Cfl -s1	E1	4,1 mm	94%	>1500N
Oak	30 mm	98	61%	Dfl -s1	E1	4,1 mm	94%	>1500N

Accessories | Accessories products are compliant with EEC construction products Directive 89/106/EEC and are produced within the European Community.

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.

Installation instructions and safety information at kahrs.com.

Signed for and on behalf of the manufacturer by:

Bruce Uhler, Environmental Amb
Nybro, Sweden 2014-03-14


