

DECLARATION OF PERFORMANCE
Solid hardwood floors, commercial & residential
Identification code: Q 1.0



1. Identification of the product

Id-no.	Floor type	Floor thickness	Surface	Standard
Q 1.0 - A	Plank floor	14 + 15 mm	Lacquered/oiled	EN 13226 Wood flooring – Solid parquet elements with grooves and/or tongues.
Q 1.0 - B	Plank floor	14 + 15 mm	Untreated	
Q 1.0 - C	Plank floor	20 + 20,5 mm	Lacquered/oiled	
Q 1.0 - D	Plank floor	20 + 20,5 mm	Untreated	
Q 1.0 - E	Hexparket tiles	20,5 mm	Untreated	
Q 1.0 - F	Whalebone planks	15 + 20, 5 mm	Lacquered/oiled	
Q 1.0 - G	Whalebone planks	15 + 20, 5 mm	Untreated	
Q 1.0 - H	Single stave blocks	15 + 22 mm	Untreated	
Q 1.0 - I	2-strip parquet floor	13 + 14 mm	Lacquered/oiled	EN 13629 Wood flooring – Solid pre-assembled hardwood boards.
Q 1.0 - J	2-strip parquet floor	13 + 14 mm	Untreated	
Q 1.0 - K	2-strip parquet floor	21 + 22 mm	Lacquered/oiled	
Q 1.0 - L	2-strip parquet floor	21 + 22 mm	Untreated	
Q 1.0 - M	Twin herringbone floor	14 + 22 mm	Lacquered/oiled	
Q 1.0 - N	Twin herringbone floor	14 + 22 mm	Untreated	

2. Intended use

The product is cf. Junckers' specifier's and installation instructions in force at the time in question intended for indoor flooring in commercial and residential areas (Installed floating, glued or nailed to battens).

3. Company name and address of the manufacturer

Junckers A/S, Værftsvej 4, 4600 Koege, Denmark, Phone.: +45 70 80 30 00 - junckers.com

4. System used for assessment and performance test of the building material: System 3.

5. Harmonized EU standard

EN 14342: 2013, Wooden flooring – Characteristics, evaluation of conformity and marking, Published: 2013-09-13.

6. Notified test institutes:

Test institute / id-no.	Standard & tested characteristic	Report no.
MPA-NRW; NB 0432	EN 13501-1 Reaction to fire, lacquer/oiled floors	230005508-2-3; 2012.07.02
MPA-NRW; NB 0432	EN 13501-1 Reaction to fire, untreated floors	230006996-2-1; 2010.01.07

7. Declared performance

Essential characteristics	Floor type, cf. article 1	Used method	Test result or classification	
Reaction to fire	A, C, F, I, K, M	Lacquered/oiled	EN 13501-1	C _{fl} – S ₁
Reaction to fire	B, D, E, G, H, J, L, N	Untreated	EN 13501-1	D _{fl} – S ₁
Emission of formaldehyde	A - N	All floor types	EN 14342 Annex A	E1
Breaking strength	K, L	21 & 22 mm	EN 1533	3500 N; 600 mm
Breaking strength	C, D	20,5 mm	EN 1533	3500 N; 500 mm
Breaking strength	A, B, E, F, G, H, I, J, M, N	13, 14 & 15 mm	NPD	NPD
Friction	A - N	All floor types	NPD	NPD
Thermal conductivity, λ	A - N	All floor types	EN 14342; section. 4.7, Table 2	0,17 W/m K
Biological durability	A - N	Alle floor types	EN 335-2; Table 1, Solid hardwood	Class 1

Test results and classification of products identified in article 1 are in accordance with the requirements specified in the harmonized standard as specified in article 5.

This declaration of performance is issued under the sole responsibility of the manufacturer specified in article 3.

Signed on behalf of the manufacturer:

Date: November 24, 2022

Lars Gjødtsbøl

Lars Gjødtsbøl, CEO