



Timeless natural hues

N° 1021454

## FLAMED BEECH BOIS FLOTTÉ, HERRINGBONE 139 TONGUE & GROOVE / 14 MM

### Characteristics

**Species:** Beech **Origin:** France

**Grade:** flamed red, light and dark wood, knots, all peculiarities accepted.

**Finish:** Bois flotté - brushed, matt lacquered with unfinished aspect / Ecostrong lacquer - Gloss: 4/6

### Design

Engineered single plank, herringbone patterns made under the patent EN 13489 Tongue & Groove

### Description

**Width:** 139 mm  
**Length:** 800 mm  
**Thickness:** 14 mm  
**Top layer:** 3.4 mm  
**Core:** plywood  
**Counterbalance:** unrolled wood  
**Profile:** 4 bevels

### Packing

**Sqm/pack:** 2.22  
**Pack/pallet:** 32  
**Sqm/pallet:** 71.04  
**Weight/sqm:** 7.4 kg  
**Weight/pallet:** 525.7 kg



### Installation method



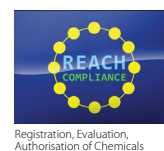
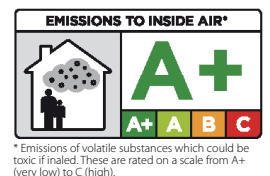
Floating glued installation under the patent DTU 51.11



Glue down installation under the patent DTU 51.2



Floating installation gluing T&G using plastic DPM and Isol 20 or fully glue down using Presto PM



# DECLARATION OF PERFORMANCE

## N° 1021454



**Unique identification code of the product-type:** Herringbone 139 Tongue & Groove, 14 mm, Beech

**Intended use/es:** Engineered single plank made under the patent EN 13489

Floating glued installation under the patent DTU 51.11

**Manufacturer:** PANAGET - 3 rue d'Orgères 35230 Bourgbarré / FRANCE

**System/s of Assessment and Verification of Constancy of Performance:** n°4

**Harmonised standard:** EN 14342 : 2013

### Declared performances:

Essential features	Performances	Appropriate Technical Documentation and/or Specific Technical Documentation	
Reaction of fire	Dfl-s1	EN 14342 : 2013	
Features for this classification: - Average minimum density (Kg/m <sup>3</sup> ) - Average thickness (mm) - Intended use, fitting mode	500 14 Floating fit		
Formaldéhyde emission	E1		EN 717-1
Content of pentachlorophenol	PCP ≤ 5 ppm		-
Release of other dangerous substances: - VOC* emissions (Decree No 2011-321) - CMR 1&2** emissions (Decree n° DEVP0910046A)	Class A+ < 1µg/m <sup>3</sup>	ISO 16000	
Breaking strength	N/A	-	
Slipperiness	N/A	-	
Thermal conductivity (W/m.K)	0.13	EN 14342 / Chapter 4.7	
Thermal resistance (m <sup>2</sup> .K/W)	0.11		
Biological sustainability	Class 1	EN 335	
RE2020 - Building Carbon Index	3 kg.CO <sub>2</sub> /m <sup>2</sup>	-	
FDES 2022 - Life Cycle impact assessment	8.6 kg éq. CO <sub>2</sub> /m <sup>2</sup>	-	

N/A : Not Applicate

\*VOC: Volatile Organic Compounds

\*\*CMR 1&2: Carcinogenics, Mutagens or Reproductive toxin of 1&2 category

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

Signed for and behalf of the manufacturer by: Carole François - Executive Director

Bourgbarré, 15 december 2023  
**Carole FRANÇOIS**

