



## **DECLARATION OF PERFORMANCE**

**DOP 4658 - 1.8.2023**

**1. Unique identification code of the product-type:**

Hardwood Flooring in accordance to EN 13489:2017

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

Economy, Economy Plus, Prestige, Traffic, Maxi, Finesse, Home 3-Stab, Home LHD, Boen 3-Stab, Boen 2-Stab, Boen LHD, Strongline, Chalet, Chaletino, Chevron, Herringbone

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

Indoor wood flooring

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

- Boen Bruk AS, Topdalsvn. 406-408. 4658 Tveit, Norway
- Boen Parkett Deutschland GmbH & Co. KG, Papenkamp 2-6, 23879 Mölln, Germany
- UAB Bauwerk Group Lietuva, Ilgio gatvė, 21069 Naujosios Kietaviškės, Lithuania
- Bauwerk Group UK Ltd, Unit 320-322, Beech Drive Hartlebury Trading Estate GB DY104JB, Hartlebury, Worcestershire England
- Boen Hardwood Flooring Inc, 1156 Pelican Bay Dr, Daytona Beach, FL 32119, United States
- Bauwerk Group France Sarl, 242 Rue Maurice Herzog, 73420 Viviers-du-Lac, France
- Boen Sverige AB, Terminalgatan 20, 235 39 Vellinge, Sweden
- Bauwerk Group Asia Ltd., Unit 1302D, 13/F Block B, Seaview Estate 4-6 Watson Road, North Point Hong Kong

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

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

System 3



**7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:**  
EN 14342:2013

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).

<b>Formaldehyde &amp; PCP</b>		<b>Reaction to fire:</b>	
eco-INSTITUT GmbH Schanzenstraße 6 – 20 D-51063 Köln (not. body 2097)	IBS Ges.m.b.H. Petzoldstr. 45 A-4017 Linz (not. 1322)	CSI Spa Cascina Traversagna 21 20030 Senago (MI), Italy	ÖTI GmbH Spengergasse 20 A-1050 Wien, Austria (Not. 0534)

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

**9. Declared performance:**

Product	Thickness	Density	reaction to fire	formaldehyde class	content of pentachlorophenol	breaking strength	Thermal conductivity	slip resistance	biological durability
Economy	9.5mm	≥ 650 kg/m³	D <sub>fr-s1</sub>	E1	PCP≤5*10 <sup>-6n</sup>	NPD	0,15 W/mK	NPD	class 1
Prestige	10 mm	≥ 550 kg/m³	D <sub>fr-s1</sub>	E1	PCP≤5*10 <sup>-6n</sup>	NPD	0,13 W/mK	NPD	class 1
Maxi, Finesse, Economy Plus	10.5 mm	≥ 550 kg/m³	D <sub>fr-s1</sub>	E1	PCP≤5*10 <sup>-6n</sup>	NPD	0,13 W/mK	NPD	class 1
Traffic	12.5 mm	≥ 650 kg/m³	D <sub>fr-s1</sub>	E1	PCP≤5*10 <sup>-6n</sup>	NPD	0,14 W/mK	NPD	class 1
13mm Home 3-Stab / Landhausdiele 138/181	13 mm	≥ 550 kg/m³	D <sub>fr-s1</sub>	E1	PCP≤5*10 <sup>-6n</sup>	NPD	0,13 W/mK	NPD	class 1
14mm Boen 3-Stab, 4-Stab / 14mm LHD 138/181/Castle	14 mm	≥ 550 kg/m³	D <sub>fr-s1</sub>	E1	PCP≤5*10 <sup>-6n</sup>	NPD	0,13 W/mK	NPD	class 1
21mm Strongline	21 mm	≥ 500 kg/m³	D <sub>fr-s1</sub>	E1	PCP≤5*10 <sup>-6n</sup>	NPD	0,13 W/mK	NPD	class 1
Boen Chaleit / Chaleitino	20 mm	≥ 550 kg/m³	D <sub>fr-s1</sub>	E1	PCP≤5*10 <sup>-6n</sup>	NPD	0,13 W/mK	NPD	class 1
23mm 3-Stab	23 mm	≥ 500 kg/m³	D <sub>fr-s1</sub>	E1	PCP≤5*10 <sup>-6n</sup>	NPD	0,13 W/mK	NPD	class 1
Boen Herringbone / Chevron	14mm	≥ 750 kg/m³	D <sub>fr-s1</sub>	E1	PCP≤5*10 <sup>-6n</sup>	NPD	0,14 W/mK	NPD	class 1

NPD: No performance determined

**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. Signed for and on behalf of the manufacturer by:**

Patrick Hardy, CEO, BAUWERK GROUP

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