

DECLARATION OF PERFORMANCE

DOP 4658 -1.1-07.2015

1. **Unique identification code of the product-type:**
Hardwood Flooring in accordance to EN 14342, Solid wood flooring in accordance to EN 13629
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, Noble, Home 3-Strip, Home Plank, Boen 3-Strip, Boen 4-Strip, Boen 2-Strip, Boen Plank, Strongline, Chalet, Chaletino, Boen Solid Plank
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, Topdalsveien 406-408, 4658 Tveit, Norway
BOEN Parkett Deutschland GmbH & Co.KG, Industriestraße 41, 23879 Mölln, Germany
BOEN Lietuva, Ilgio Street 5, 21412 Kietaviskes, Elektrenu sav, Lithuania
BOEN UK Ltd., 320-322 Beech Drive, Hartlebury Trading Estate, Hartlebury, Worcestershire DY10 4JE, UK
BOEN Hardwood Flooring Inc., 1825 Business Park Blvd, Suite B, Daytona Beach, FL 32114, USA
Boen Asia, Unit D, 21/F, Seabright Plaza, 9-23 Shell Street, Tin Hau, 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:**
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).

eph -Entwicklungs und Prüflabor Holztechnologie Zellescher Weg 24 D-01227 Dresden (not. 0766)	IBS Ges.m.b.H. Petzoldstr. 45 A-4017 Linz (not. 1322)
Formaldehyd PCP	Reaction to fire not applicable
..... notified body certificate of constancy of performance
8. **In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:**
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9. **Declared performance**
Harmonised technical specification - EN 14342 :2005 A1 2008

Product	Thickness	Density	Reaction to fire	Formaldehyde emission	Content of pentachlorophenol	Breaking strength	Thermal Conductivity	Slipperiness	Bio. Durability
Economy	9.5mm	>= 650 kg/m ³	Dfl-s1	E1	N.A.	NPD	0,15 W/mK	NPD	Class 1
Noble	9.8mm	>= 650 kg/m ³	Dfl-s1	E1	N.A.	NPD	0,15 W/mK	NPD	Class 1
Prestige, Maxi, Finesse, Economy Plus	10.5 mm	>= 550 kg/m ³	Dfl-s1	E1	N.A.	NPD	0,15 W/mK	NPD	Class 1
Traffic	12,5 mm	>= 650 kg/m ³	Dfl-s1 (Cfl-s1 on reqE1	E1	N.A.	NPD	0,15 W/mK	NPD	Class 1
Home 3-Strip/4-Strip/Plank	13 mm	>= 550 kg/m ³	Dfl-s1	E1	N.A.	NPD	0,14 W/mK	NPD	Class 1
Boen 3-Strip/4-Strip/Plank	14 mm	>= 550 kg/m ³	Dfl-s1 (Cfl-s1 on reqE1	E1	N.A.	NPD	0,14 W/mK	NPD	Class 1
Boen 2-Strip (Strongline)	21 mm	>= 500 kg/m ³	Dfl-s1 (Cfl-s1 on reqE1	E1	N.A.	NPD	0,14 W/mK	NPD	Class 1
Boen Chalet / Chaletino	20 mm	>= 550 kg/m ³	Dfl-s1	E1	N.A.	NPD	0,14 W/mK	NPD	Class 1
Boen 2-Strip	23 mm	>= 500 kg/m ³	Dfl-s1	E1	N.A.	3,734kN /60cm	0,14 W/mK	NPD	Class 1
Boen Solid Plank	20 mm	>= 650 kg/m ³	Cfl-s1	E1/(E0)	N.A.	NPD	0,17 W/mK*	NPD	Class 1

NPD: No Performance Determined/keine Leistung festgelegt