

DECLARATION OF PERFORMANCE

DOP 4658 S-2.10-09.2015

1. Unique identification code of the product-type:

Sport Performance according to EN 14904*/Hardwood Flooring in accordance to EN 14342

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

Boflex Stadium, Boflex Olympia, Actiflex Stadium, Arenaflex Stadium, Arenaflex Olympia, Doubleflex Stadium, Double flex Olympia, Singleflex Stadium, Singleflex Olympia, Elastflex Stadium, Elastflex Olympia

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

Indoor Sport 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. Industriestraße 41, 23879 Mölln, Germany

BOEN Lietuva. Ilgio Street 5, 21412 Kietaviskés, Elektrėnu sav. Lithuania

BOEN UK Ltd. Elgar House, Green Street, Kidderminster, Worcestershire DY101, UK

BOEN Hardwood Flooring Inc. 350 Hollie Drive, Bowles Ind. Park, Martinsville, VA. 24112, USA

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)

Formaldehyde
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:

9. Declared performance

Product	*Board Thickness	*Build height	*Friction	*Force Reduction	*Vertical Deformation	*Vertical ball rebound	Resistance against rolling load	Resistance to wear (EN 13696)	Gloss grade - (by BYK micro glass 60)	Resistance to Scratch (prEN 112.73.xx)	Pendulum hardness on glass (DIN 53157)	Reaction to Fire Classification	Emission of Formaldehyde	Content of PCP	Norm PN/EN 14904:2006	Use: Indoor Sports
Boflex Stadium	23 mm	28 mm	86	59 %	2,5 mm	97 %	1500N	2.600 revs	28	SC3	>110 swings	Cfl-s1	E1	None	✓	✓
Boflex Olympia	25 mm	30 mm	86	60 %	2,9 mm	97 %	1500N	2.600 revs	28	SC3	>110 swings	Cfl-s1	E1	None	✓	✓
Actiflex Stadium	14 mm	29 mm	86	61 %	3,8 mm	95 %	1500N	2.600 revs	28	SC3	>110 swings	Cfl-s1	E1	None	✓	✓
Arenaflex Stadium	23 mm	75-147 mm	86	64 %	2,9 mm	96 %	1500N	2.600 revs	28	SC3	>110 swings	Dfl-s1	E1	None	✓	✓
Arenaflex Olympia	21 mm	73-145 mm	86	65 %	2,6 mm	93 %	1500N	2.600 revs	28	SC3	>110 swings	Dfl-s1	E1	None	✓	✓
Doubleflex Stadium	14 mm	76 mm	86	61 %	3,9 mm	93 %	1500N	2.600 revs	28	SC3	>110 swings	Cfl-s1	E1	None	✓	✓
Doubleflex Olympia	21 mm	83 mm	86	65 %	3,8 mm	91 %	1500N	2.600 revs	28	SC3	>110 swings	Dfl-s1	E1	None	✓	✓
Singleflex Stadium	14 mm	66 mm	86	58 %	3,0 mm	97 %	1500N	2.600 revs	28	SC3	>110 swings	Cfl-s1	E1	None	✓	✓
Singleflex Olympia	21 mm	73 mm	86	59 %	1,9 mm	97 %	1500N	2.600 revs	28	SC3	>110 swings	Dfl-s1	E1	None	✓	✓
Elastflex Stadium	14 mm	38 mm	86	61 %	3,5 mm	96 %	1500N	2.600 revs	28	SC3	>110 swings	Cfl-s1	E1	None	✓	✓
Elastflex Olympia	21 mm	50 mm	86	59 %	3,3 mm	95 %	1500N	2.600 revs	28	SC3	>110 swings	Cfl-s1	E1	None	✓	✓

* According to EN 14904

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:

Geir Wåland, PRESIDENT BOEN BRAND AND SVP BAUWERK BOEN GROUP
.....
(name and function)

Kristiansand 10/09/2015
.....
(place and date of issue)


.....
(signature)