

DECLARATION OF PERFORMANCE

Massive floorboards of coniferous (surface coated)

Construction product

Massive tongued floorboards of coniferous (surface coated but not fire retardant treated) which fulfills the requirements according to EN 14342:2005+A1:2008.

Intended use of the construction product

Wood flooring indoor.

Producer

Company: Rågsveden – Sveden Trä AB

Address: Näset 117
S-780 54 ÄPPELBO
Sweden

Telephone: +46 10-471 9100

E-mail: info@svedentra.se

Homepage: www.svedentra.se

System of assessment and verification of constancy of performance of the construction product

System 4. The manufacture involves production of standardized products with well known and constant properties. In order to control and ensure that the construction products conform to the stated performance characteristics, there is a quality control system in place. Type testing is normally not required in order to fulfil the requirements. If for example another sort of wood will be used or if the surface coating is changed to another type, the declaration must be reviewed. No certification body is required for assessment system 4.

Declared performance

Performance for massive tongued floorboards of coniferous (surface coated but not fire retardant treated) in conformity with the harmonized European standard EN 14342:2005+A1:2008 Wood flooring – Characteristics, evaluation of conformity and marking.

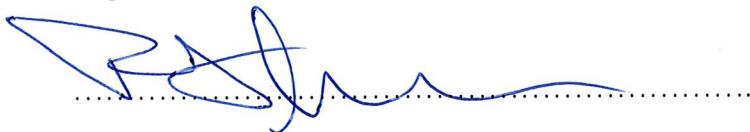
Essential characteristics	Declared performance
Species/Species group	WPPA: spruce (<i>Picea abies</i>) or pine (<i>Pinus sylvestris</i>)
Growth area	NNE Europe (Northern and North Eastern Europe)
Reaction to fire/ Minimum thickness/minimum mean density (CWFT according to EN 14342, Table 1)	Pine: without air gap $D_{fl-s1}/8$ mm/390 kg/m ³ with air gap $D_{fl-s1}/20$ mm/390 kg/m ³ Spruce: With or without air gap $C_{fl-s1}/20$ mm/450 kg/m ³
Formaldehyde class	E1
Content of pentachlorophenol	None

Breaking strength	NPD
Slipperiness	NPD
Thermal conductivity	0,11 W/mK
Natural durability class	4 (according to EN 350-2)

The performance for our construction product wood flooring is in accordance with the declared performance given above is hereby certified:

Äppelbo den 5 juni 2013

Rågsveden – Sveden Trä AB



Per-Erik Andersson

Managing Director

FRITZOE
ENGROS