

Type Approval and decision on production control 0017/06

Element for roof underlay made of tongued and grooved boards

Holder/Issued to

Stenvalls Trä AB

Vargbackenvägen 1, SE-942 94 Sikfors, Sweden

Product description

Prefabricated element for roof underlay made of min 20mm untreated tongued and grooved boards, in spruce and pine, intended to be a permanent part of a building.

Intended use

Structural underlay for waterproofing membrane of roof constructions in climate class 1 and 2.

Approval

The product satisfy the requirements set forth in chapter 8, 4 § 1, 3, 4 PBL, in respect to and under conditions stated in this type approval, and are therefore approved in accordance with the provisions of the following sections of Boverket Building Regulations (BBR) and Boverket mandatory provisions on application of the European construction standards (Eurocodes), (EKS): both issued by the National Board of Housing, Building and Planning.

BBR

Moisture, General	6:51
Moisture, Maximum moisture levels	6:52
Moisture safety	6:53

Roof safety, General 8:241 last paragraph

EKS

DurabilitySection A, 16 §MaterialsSection A, 17 §General, DurabilitySection G, 1-4 §

The element for roof underlay made of tongued and grooved boards is also available primed. The painting has not been evaluated and is not covered by this type approval.

Associated documents

"Montage- och hanteringsanvisning Stenvalls Underlagsspontlucka" 1302:14_2023-12-04.

Control

The factory production control (FPC) is monitored by an independent inspection body. Control plan: Ref no. 1130126 dated 2023-12-14, Inspection body: RISE

When the building proprietor performs inspection at the building site, markings shall be checked to ensure that the correct products have been supplied and that they are used in accordance with the conditions in this type approval and associated documents. Further the product shall be accompanied by a manufacturer's assurance, certifying that the product has been manufactured in accordance with the documents on which this type approval is based.

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1130126

RISE Research Institutes of Sweden AB | Certification

Box 857, 501 15 Borås

← +46 10 516 50 00 | certifiering@ri.se | www.ri.se







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Manufacturing place

Production control includes the following place: Stenvalls Trä AB, Brändövägen 177, SE-975 97 Luleå, Sweden

Marking

The product is to be marked at the factory. The marking consists of a text on every product and label on each packing supplied and includes:

Marking on the product:

Holder Stenvalls Trä AB
Consecutive manufacture no./date of production no./date

Consecutive manufacture no./date of production no./date
Type approval number 0017/06

Boverket's registered trade mark

Marking on the packing:

Holder

Manufacturing place Product type designation

Consecutive manufacture no./date of production

Type approval number

Boverket's registered trade mark

RISE Accreditation number

Inspection body

Stenvalls Trä AB Örarna, Luleå

Product type designation, thickness, width, length

no./date 0017/06

+ 1002

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RISE

Basis for approval

Report 3P06622 and 6P06818 from SP.

Comments

Associated documents shall accompany the product or by other means be available to users of the product.

This type approval supersedes the previous type approval with the same number dated 2022-10-03, valid through 2023-04-03.

Validity

Valid through 2028-12-18.

The validity of this type approval can be verified at RISE homepage.

The validity of this type approval expires when the type approved product with the intended use according to this type approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.

Stefan Coric

This is a translation from the Swedish original document. In the event of any dispute as to its content, the Swedish original shall take precedence.

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