

and decision on production control, in accordance with chapter 8, 22 and 23 §§ Planning- and Building Act (2010:900), PBL

Zincotech Au, Corrosion protection

Holder

Västsvensk Byggskruv AB, Vävlagargatan 5, 507 30 Brämhult

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Product

Corrosion protection Zincotech Au is a zinc-based special coating.

Intended use

Intended as corrosion protection of fixings in indoor- and outdoor applications.

The corrosion protection is suitable for corrosivity class C4, according to in SS-EN ISO 12944-2 described class, based on a deemed expected lifetime of 15 years.

Trade name

Zincotech Au

Approval

The product satisfy the requirements set forth in chapter 8, 4 § 1 PBL, in respect to and under conditions stated in this certificate, 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.

EKS

Durability

Section A, 16 §

Durability

Section G, 4 §

Associated documents

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Control

The factory production control (FPC) is monitored by an independent inspection body.

Control agreement: 210-03-0051, Inspection body: SP Technical Research Institute of Sweden.

When the building proprietor performs inspection at the building site, he shall check the markings to ensure that the correct products have been supplied and that they are used in accordance with the requirements stated in the approval. He must also check that the product is accompanied by a manufacturing assurance, which certifies that the product has been manufactured in accordance with the documents on which this approval is based.

Manufacturer

Production control includes the following site:
Västsvensk Byggskruv AB, Brämhult, Sweden

Marking

Products coated with a corrosion protection according to this approval shall be marked. The marking consists of a label on every packing supplied and includes:

Approval holder

Boverket's registered trademark

Certification body and accreditation number

Product type designation

Properties

Västsvensk Byggskruv AB, Brämhult



SP Certifiering 1002

Zincotech Au

belagd med typgodkänd (tg nr 0168/07)

rostskyddsbeläggning i

korrosivitetsklass C4

Consecutive manufacture No.

Inspection body

No.

SP

Basis for approval

Rapport PX14769 rev, 4P08513-01 and 5P07261, from SP Technical Research Institute of Sweden.

Comments

Corrosivity category C4 requires an intact corrosion protection after installation.

This approval supersedes the previous approval with the same number dated 8 November 2011.

Period of validity

This approval is valid until 1 November 2021.

The validity of this approval expires when the characteristics included in this approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.

SP Technical Research Institute of Sweden Certification

Håkan Thiman

Linda Ring Thorén