

Type Approval and decision on production control

5566/93

Plannja AB Takavvattningssystem, Roof Drainage

Holder/Issued to

Plannja AB

Box 143, 570 81 Järnforsen, Sverige

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Product description

Roof drainage system consisting of gutters and associated components of semi-circular cross section and down-pipes and pipe components of circular cross section. The gutters and down pipes are made of hot-dip galvanized and painted steel sheet, or aluminium-zinc coated steel sheet, both with thickness 0.6 - 0.7 mm. Gutter brackets are made of hot-dip galvanized and painted steel strip with a thickness of 5 mm.

Intended use

Collection and draining of rainwater and melted snow from roofs.

Trade name

Plannja Takavvattning or Plannja Siba.

Approval

The products satisfy the requirements set forth in chapter 8, 4 § 3 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) issued by the National Board of Housing, Building and Planning.

BBR

Surface water installations Design 6:642, 1st paragraph 6:644, 1st sentence

Associated documents

"Monteringsanvisning 2017 Takavvattning", version 2017 January.

Control

The factory production control (FPC) is monitored by an independent inspection body. Control agreement: 210-17-0138, Inspection body: RISE Research Institutes of Sweden.

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 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 approval is based.

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RISE Research Institutes of Sweden AB | Certification Box 857, SE-501 15 Borås, Sweden Phone: +46 10-516 50 00 certifiering@ri.se| www.ri.se









Manufacturing place

Production control includes the following place: Plannja AB, Järnforsen, Sweden.

Marking

The products are to be marked at the factory. The marking consists of a label on every packing supplied and includes:

Holder

Boverket's registered trade mark
Certification body and accreditation number
Product type designation
Type approval number
Consecutive manufacture no./date of production
Inspection body

Plannja AB, Järnforsen \(\foatsize \)
RISE Certifiering 1002
type designation
5566/93
no./date
RISE

Basis for judgement/approval

Reports 92B60900, BTk P006135 and 6P08275, issued by RISE Research Institutes of Sweden. Drawings according to drawings list dated 2017-09-18.

Comments

The products or part of the products are made in accordance with SS-EN 612:2005 or SS-EN 1462:2004.

This approval supersedes the previous approval with the same number dated 2012-09-25.

Validity

Valid through 2017-09-25.

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.

Linda Ring Thorén

Kasem Bjelevac

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