

# Type Approval and decision on production control

5566/93

## Plannja Roof drainage

#### Holder/Issued to

### Plannja AB

Box 143, SE-577 05 Järnforsen, Sweden

#### **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. The gutter brackets are made of hot-dip galvanized and painted steel strip with a thickness of 5 mm.

#### Intended use

Collection and drainage of rainwater and melted snow from roofs.

#### Trade name

Plannja Takavvattning and Plannja Siba.

#### **Approval**

The products satisfy the requirements set forth in chapter 8, 4 § 3PBL, 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), 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 plan: Ref no. 1114471 dated 2022-11-07, 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.







## Type Approval and decision on production control

#### Manufacturing place

Production control includes the following place: Plannja AB, Ringvägen, SE-577 76 Järnforsen, Sweden.

#### Marking

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

Holder Plannja AB
Manufacturing place Järnforsen
Product type designation Type designation

Consecutive manufacture no./date of production no./date
Type approval number 5566/93

Boverket's registered trade mark
RISE Accreditation number
Certification body and Inspection body

S300/73

1002
RISE

#### Basis for approval

Report 92B60900, BTk P006135 and 6P08275 from RISE. Drawing list dated 2017-09-18.

#### **Comments**

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

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 2017-09-26.

#### **Validity**

Valid through 2024-06-13.

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.

Martin Tillander

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.