

Type Approval and decision on production control 0202/02

Armat Rainwater Evacuation

Holder/Issued to

ArcelorMittal Construction Sverige AB

Box 5164, SE-650 05 Karlstad, Sweden

Product description

Roof drainage system consisting of gutters and associated components of semi-circular cross section, down pipes and pipe components of circular cross section, made from 0,6 mm sheet steel. Gutters and down pipes are made from painted, hot dip galvanized sheet steel coated with approx. 70 µm Greencoat RWS /Nova or similar.

The gutter brackets are made from hot-dip galvanised, pre-painted high strength steel.

Intended use

Collection and evacuation of rainwater from roof.

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 + 2nd paragraph

Associated documents

Monteringsanvisning regnvattensystem 2020-12-22. Produktlista Regnvattensystem, ver 1.1.

Control

The factory production control (FPC) is monitored by an independent inspection body. Control plan: Ref no. 1106875 dated 2022-10-27, 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.

Manufacturing place

Production control includes the following place:

 $Arcelor Mittal\ Construction\ Sverige\ AB,\ Gr\"{a}nsgatan\ 75,\ SE-842\ 33\ Sveg,\ Sweden.$

Type Approval $0202/02 \mid 2022-11-11$ RISE Research Institutes of Sweden AB | Certification

Box 857, 501 15 Borås

1106875







Type Approval and decision on production control

Sveg

no./date

0202/02

1002

Marking

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

Holder/Distributor ArcelorMittal Construction Sverige AB

Manufacturing place

Product type designation Type designation

Consecutive manufacture no./date of production

Type approval number

Boverket's registered trade mark
RISE Accreditation number

Certification body and Inspection body RISE

Basis for approval

Report P203968 and P203968A from SP Technical Research Institute of Sweden.

Report 7P05280, AO-0006421 and 169690-1 from RISE.

Drawing list dated 2016-10-12.

Comments

The products are, where indicated, made in accordance with EN 612:2005 or 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 2017-08-24, valid through 2022-08-23.

Validity

Valid through 2027-11-11.

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.