

Floor gully, Purus MiniMax 50

Holder/Issued to

Purus AB

Södra Dragongatan 15, SE-271 39 Ystad, Sweden

Product description

Floor gully Purus MiniMax 50 consists of gully body, water trap, clamping ring and grating. All parts are made of plastic (PP polypropene). The grating has an outer diameter of 130 mm, loading class K 3. MiniMax 50 has side outlet DN 50. Purus MiniMax 50 may be equipped with extension ring FHP and FHP Flex according to type approval SC0036-11.

MiniMax's flow capacity is 0,9 l/s via the outlet of the gully.

Intended use

Purus MiniMax 50 is intended for domestic waste water and for installation in concrete or timber floor constructions with plastic or clinker surface. In spaces without requirements for watertight layer the gully may be mounted in concrete floors or concrete floors with an epoxy layer. Mounting in epoxy requires an insert to the gully.

Trade name

Purus MiniMax 50 – Ø130 mm, RSK number (Product code) 7113764

Approval

The product satisfies the requirements set forth in chapter 8, 4 § 3 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):

Wastewater installations*

6:641, 1st and last sentence in 2nd paragraph

Design

6:644, 1st sentence, and 2nd paragraph

*Wastewater installations must be designed so that they can continuously divert at least 150% of the standard flows of the served tapping points.

Associated documents

Installation instruction Purus floor gullies 227 33 dated 2022-10-18.

Maintenance of gullies and stainless steel channels- general, version 2023.

Control

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

Control plan: Appendix A dated 2020-07-03 to control agreement 351. Inspection body: DTI

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 0117/06 | 2023-09-29

RISE Research Institutes of Sweden AB | Certification

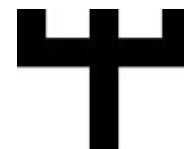
Box 857, 501 15 Borås

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

1148014

(7P06445)

This document is the property of RISE and may not be reproduced other than in full, except with the prior written approval by RISE



Manufacturing place

Production control includes the following place:
Purus AB, Södra Dragongatan 15, SE-271 39 Ystad, Sweden

Marking

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

Packing is labelled:

| | |
|---------------------------------|---------------------------|
| Holder | Purus |
| Product type designation | Purus MiniMax 50- Ø130 mm |
| Consecutive manufacture no. | no. |
| Type approval number | 0117/06 |
| Boverket's registered trademark | ✚ |
| RISE Accreditation number | 1002 |
| Certification body | RISE |
| Inspection body | DTI |

Product is marked:

| | |
|--|-----------|
| Holder | Purus |
| Consecutive manufacture date of production | yy/mm |
| RSK number CLAMPING RING (plastic) | 714 13 16 |
| RSK number NOOD WATER TRAP (plastic) | 711 37 65 |
| RSK number PLASTIC GRATE, ART DECO (plastic) | 713 84 47 |

Basis for approval

Reports ETk PS 03932 and ETk PS 03932-1 from SP.
Reports 120713-1 and 177233 from DTI.

Comments

The gully is approved according to standard SS-EN 1253-1.
The function of the partially mechanical trap has been deemed to correspond to a trap depth of 50 mm. The removable water trap needs to be cleaned regularly.

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

Validity

Valid through 2028-09-28.

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.