

Floor gully, Purus Flex

Holder/Issued to

Purus AB

Södra Dragongatan 15, 271 39 Ystad, Sweden.

Organisation number: 559007-0032.

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Product description

Floor gully Purus Flex is made of PP except the middle part that is made of ABS.

The gully is designed with side outlet in DN 75 and has an adjustable height, (114-155) mm.

Purus Flex is delivered with Purus RAN water trap, Purus KL 150 clamping ring and grating (Ø150 mm).

The floor gully fulfill requirement for loading strength class K3.

The following flow has been measured for Purus Flex together with grating in drip pattern, RSK 7138446.

Dimension (mm) / location of outlet	Flow through grating (l/s)
DN75 / side	1,4

Intended use

Floor gully intended for wastewater and for installation in timber or concrete floor constructions with surface of ceramic tiles or vinyl sheet flooring.

Trade name

Purus Flex.

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):

Wastewater installations*
Design

6:641, 1:st paragraph and last sentence in 2:nd paragraph
6:644, 1:st sentence and 2:nd 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 floor gullies 22733, dated 2020-06-11.

Control

The factory production control (FPC) is monitored by an independent inspection body.
Control agreement: 351. Inspection body: DTI Danish Technological Institute.

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2019-06-10



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Accred. no. 1002
Certification of
Products
ISO/IEC 17065

Control continued

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.

Manufacturing place

Production control includes the following place:
BLS Industries AB, Södra Dragongatan 15, 271 39 Ystad, Sweden.

Marking

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

On product and packing:

Distributor
Product name
Product code/RSK-no.
Boverket's registered trademark
Certification body
RISE accreditation number
Inspection body

PURUS
Flex
number
†
RISE
1002
DTI

Product is also marked with:

Consecutive manufacture year/month of production
Approval number

year/month
1207/94

Basis for assessment/approval

Report 94E1 2301, P2 00524 and ETK P6 03538 from SP Technical Research Institute of Sweden.
Report 732649-1 from DTI Danish Technological Institute.

Comments

Installation instructions shall be delivered in each package.
Those floor gullies are approved according to standard SS-EN1253-1.
The removable water trap needs to be cleaned regularly.
This approval supersedes the previous approval with the same number dated 2015-12-10.

Validity

Valid through 2026-01-21.

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.

Ronald Green

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.

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