

Type Approval and decision on production control

SC0035-11

Floor gully, Purus Loke and Våge

Holder/Issued to

Purus AB

Södra Dragongatan 15, 271 39 Ystad, Sweden.

Organisation number: 559007-0032. Tel: 010-41 44 900, fax: 010-41 44 996. E-mail: info@purus.se internet: www.purus.se

Product description

Floor gully Purus Loke and Våge are made of PP. Both models are equipped with three side inlets that are closed at delivery. When connecting the side inlets, remove the plug and use a VL-fitting to connect pipes in DN 32 mm.

Loke is designed with vertical outlet in Ø75 mm or Ø110 mm.

Våge is designed with side outlet in Ø75 mm.

Loke and Våge are delivered with Purus RAN water trap, Purus KL 150 clamping ring, grating (Ø150 mm) and VL-fitting DN 32 mm.

Gullies fulfill requirement for loading strength class K3.

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

Gully / dimension (mm) /	Flow	Flow,	Flow,	Flow,
location of outlet	through	one side inlet	two side inlets	grating + one side inlet
	grating	(l/s)	(l/s)	(I/s)
	(l/s)			
Loke / DN75 / vertical	1,4	>0,8	>0,8+0,3	>0,8+0,6
Våge / DN75 / side	1,4	>0,8	>0,8+0,3	>0,8+0,6

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 Loke and Purus Våge.

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*

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

Design 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.

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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







(5P08715)



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.

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
RISE accreditation number
Inspection body
DTI

Product is also marked with:

Consecutive manufacture year/month of production year/month Approval number SC0035-11

Basis for assessment/approval

Report P200524 and ETk P603538 from SP Technical Research Institute of Sweden. Report 270-5-0274-55, 270-5-0442-55, 732649-1, 823828-1, 927318-1 and 927318-2 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.