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

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 H1.5.

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

Gully / dimension (mm) / location of outlet	Flow through grating (l/s)	Flow, one side inlet (l/s)	Flow, two side inlets (l/s)	Flow, grating + one side inlet (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 comply with the requirements of Chapter 8, Section 4, item 3 of the Planning and Building Act (2010:900), in the respects and under the conditions specified in this type approval. The approval covers the parts of the Swedish National Board of Housing, Building and Planning's (Boverket's) regulations and general recommendations specified below:

Boverket's regulations with regard to hygiene, health and the environment, water management and waste management (BFS 2024:8):
Water and sewage installations BFS 2024:8, Ch. 8, Sec. 1 and 10-12

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Boverket's regulations on safety during use of buildings. (BFS 2024:9):

Fixtures and fittings	BFS 2024:9, Ch. 2, Sec. 28

Boverket's Building Regulations (BBR) (BFS 2011:6 as amended up to and including BFS 2024:5) [1]:

Wastewater installations	BBR 6:641
Design	BBR 6:644
Fixtures, fittings and equipment	BBR 8:32

[1] May be applied to the extent stated in the transitional provisions of Boverket's regulations BFS 2024:14.

Associated documents

Installation instruction floor gullies 22733 dated 2025-03-31.
Maintenance instruction floor gullies and channels dated 2024.

Control

The factory production control (FPC) is monitored by an independent inspection body.
Control plan: Appendix A dated 2025-10-09 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.

Manufacturing place

Production control includes the following place:
Vitas Group 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:

<u>On product and packing:</u>

Distributor	PURUS
Product type designation	*trade name*
Product code/RSK-no.	*number*
Boverket's registered trademark	⊤
Certification body	RISE
RISE accreditation number	1002
Inspection body	DTI

<u>Product is also marked with:</u>

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

Basis for approval

Reports P200524 and ETk P603538 from SP.
Reports 270-5-0274-55, 270-5-0442-55, 732649-1, 823828-1, 927318-1, 927318-2 and 328510 from DTI.

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Comments

Those floor gullies are approved according to standard SS-EN 1253-1.
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.

This type approval supersedes the previous type approval with the same number dated 2021-01-22.

Validity

Valid up to and including 2031-02-19.

The validity of this type approval can be verified at RISE homepage.
The validity of this type approval expires when the type approved products with the intended use according to this type approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011 or 2024/3110.

Stefan Coric

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