

Type Approval and decision on production control SC0266-10

Floor gully, Purus Saga, Njord and Hild

Holder/Issued to

Purus AB

Södra Dragongatan 15, 271 39 Ystad, Sweden

Product description

Floor gullies Purus Saga, Purus Njord and Purus Hild are made of PP. Njord has side outlet with dimension 75 mm, Hild has vertical outlet with dimension 75 mm and Saga has vertical outlet with dimension 110 mm. All gullies are delivered with Purus TYR water trap, Purus 150 automatic clamping ring and grating PURUS Droppsil 150. Gullies fulfill requirement for loading strength class K3 according to SS-EN 1253-1.

Flow capacity through grating in drip pattern:

Model/Dimension outlet	Water trap:	Measured	Required flow
(mm)	RSK number	flow capacity	capacity*
Purus Saga ø 75 side	TYR: 711 80 69	1,2 l/s	0,8 l/s
Purus Saga ø 75 vertical	TYR: 711 80 69	1,2 l/s	0,8 l/s
Purus Saga ø 110 vertical	TYR: 711 80 69	0,9 l/s**	1,4 l/s
Purus Njord ø 75 side	TYR: 711 80 69	1,0 l/s	0,8 l/s
Purus Njord ø 75 side	NOOD: 713 84 48	0,6 l/s**	0,8 l/s
Purus Hild ø 75 vertical	TYR: 711 80 69	1,0 l/s	0,8 l/s
Purus Hild ø 75 vertical	NOOD: 713 84 48	1,2 l/s	0,8 l/s

^{*} Minimum flow rate according to SS-EN 1253-1

Intended use

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

Trade name

Purus Saga Purus Njord Purus Hild

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, 10, 11 and 12

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Box 857, 501 15 Borås

1295347





^{**} See comments



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Approval continue

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 6:641
Design 6:644

Associated documents

Installation instruction floor gullies 22733, dated 2025-03-31.

Control

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

Holder PURUS
Product type designation trade name
Boverket's registered trademark
RISE accreditation number 1002
Inspection body DTI

Product is also marked with:

Consecutive manufacture year/month of production year/month
Type approval number SC0266-10

Basis for approval

Reports ETk P908196-A and ETk P603538 from SP. Reports 732649-1, 120713-1, 251425 and 312357rev1 from DTI.

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



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Comments

The floor drains have been assessed to comply with the requirements of SS-EN 1253-1, with the exception of the minimum flow rate for Purus Saga DN 110 with bottom outlet and Purus Njord with NOOD water trap. The low flow capacity shall be taken into account during design and selection of floor drain in relation to the intended flow rate. The flow requirement for installation in a space with one shower head is fulfilled in accordance with SS-EN 1253-1 (0.4 l/s).

The removable water trap should be cleaned regularly.

The associated documents shall be supplied with the product or otherwise made available to users of the product.

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

Validity

Valid up to and including 2030-10-11.

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

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.