

Floor gully, Purus Bigg and Purus Heavy

Holder/Issued to

Purus AB

Södra Dragongatan 15, SE-271 39 Ystad, Sweden

VAT-number: 559007-0032

Telephone: +4610-41 44 900, fax: +4610-41 44 996

Mail address: info@purus.se Web site: www.purus.se

Product description

Floor gullies Purus Bigg and Purus Heavy consist of gully body, water trap, clamping ring and grating. The gully body is made of stainless steel or epoxy coated cast iron, with outlet DN 75 or DN 110. Purus Bigg has a side outlet and Heavy has a vertical outlet. Water trap is made of plastic; model RAN BH PLASTIC or of stainless steel; model STEEL RAN BH50. Grating has outer diameter 220 mm, is made of plastic or stainless steel and belongs to loading class K 3 (300 kg). See information at Trade name for information about materials and flow capacity via outlet. Purus Bigg and Heavy can be equipped with extension ring FHR. The extension ring ought to have a Type Approval.

Intended use

Floor gullies intended for domestic waste water and for installation in concrete 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

<u>Model:</u>	<u>RSK no.:</u>	<u>Flow capacity:</u>
Purus Bigg 75 R - Ø220 mm	7102834	2,2 l/s
Purus Bigg 75 P - Ø220 mm	7102822	2,5 l/s
Purus Bigg 110 R - Ø220 mm	7102835	2,9 l/s
Purus Bigg 110 P - Ø220 mm	7102821	2,5 l/s
Purus Bigg 110 E - Ø220 mm	7102819	2,4 l/s
Purus Heavy 75 R - Ø220 mm	7102836	>3,3 l/s
Purus Heavy 75 P - Ø220 mm	7102830	>3,3 l/s
Purus Heavy 110 R - Ø220 mm	7102837	>3,3 l/s
Purus Heavy 110 P - Ø220 mm	7102829	>3,3 l/s
Purus Heavy 110 E - Ø220 mm	7102827	2,2 l/s

R = all parts are made of stainless steel

P = gully body is made of stainless steel, water trap and grating are made of plastic (PP polypropene)

E = gully body is made of epoxy coated cast iron, water trap and grating are made of plastic (PP polypropene)

Type approval 0273/96 | 2018-03-29

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

2018-03-16-20



7P06473

(PX20495)



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

Approval

The products satisfies 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):

Waste water installations	6:641, 1 st and last sentence in 2 nd paragraph
Design	6:644, 1 st sentence and 2 nd paragraph
Fixtures, fittings and equipment	8:32

Associated documents

Installation instruction Purus floor gullies 220, dated 2011-06-30.

Operating and maintenance instructions Purus floor gullies - general, version 2011: 1.

Control

The factory production control (FPC) is monitored by an independent inspection body.
Control agreement: 351. Inspection body: DTI, Dansk Teknologisk Institut.

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: Purus AB, Södra Dragongatan 15, SE-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:

Product label on the product is marked:

Holder	Purus
Manufacturing-place / Factory code	Purus
Product type designation	<i>Trade name</i>
Consecutive manufacture no.	<i>number</i>
Type approval number	0273/96
Boverket's registered trade mark	
RISE Accreditation number	1002
Certification body	RISE Certifiering
Inspection body	351, DTI

Product is marked:

Heavy gully body (5 different models)	Heavy, <i>dimension of outlet</i>
CLAMPING RING 220, in plastic	Purus, 714 13 40, <i>month/year (consecutive production)</i>
RAN BH PLASTIC, water trap	Purus, 710 28 18, <i>month/year (consecutive production)</i>
STEEL RAN BH50, water trap in stainless steel	Purus, 713 84 42
P 220 UU, PLASTIC, grating	Purus, 713 80 51, <i>month/year (consecutive production)</i>
SR 220, grating in stainless steel	Purus, 713 38 38

Basis for judgement/approval

Test report no. VTT-S-00918-17 and VTT-S-03517-17 from VTT Expert Services LTD.
Report 757089 from DTI.

Comments

Bigg and Heavy are approved according to standard SS-EN 1253-1:2015. Installation instructions shall be delivered in each package. The removable water trap needs to be cleaned regularly.

This approval supersedes the previous approval with the same number dated 2012-04-03.

Validity

Valid through 2023-03-28.

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.

Johan Åkesson

Stefan Coric

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.