

# SWEDISH TECHNICAL APPROVAL


## SC1587-12

*The product described below and production control has been found to comply with Building Regulations of the National Board of Housing Building and Planning (BBR) with reference to and under conditions described in this approval.*

### Floor gully, Purusline Living

- Holder** Purus AB, Södra Dragongatan 15, 271 39 Ystad.  
Tel: 010-414 49 00, fax: 010-414 49 96, e-mail: [info@purus.se](mailto:info@purus.se)  
Internet: [www.purus.se](http://www.purus.se) VAT number: SE5563611887.
- Product** Floor gully Purusline Living consists of outlet section, middle section and water trap made of PP and ABS, grate and grate frame are made of stainless steel.  
Purusline living is available in length 600 mm and 800 mm, both models are available with normal height (137 mm) and low height (83 mm). Flow rate for floor gully with normal height is 0,97 l/s, flow rate for model with low height is 0,62 l/s.  
Purusline living has side outlet in dimension Ø 50 mm.
- Intended use** Floor gully intended for domestic waste water and for installation in concrete or timber floor constructions with ceramic tiles surface.
- Trade name** Purusline Living.
- Approval** The product has been found to meet the requirements in the following sections of the Building Regulations of the National Board of Housing, Building and Planning (BBR):
- |                           |   |
|---------------------------|---|
| Waste water installations | 6:641, 1:st and 2:nd paragraph          |
| Design                    | 6:644, 1:st sentence and 2:nd paragraph |
- Waste water installations shall be designed in such a way that they can continuously drain at least 150% of the draw-off flow-rates of the water outlets.
- Associated documents** Installation instruction Purusline Living 600, dated 2012:1.  
Installation instruction Purusline Living 800, dated 2012:1.
- Control** Production control is to be performed in accordance with instructions for control dated 2011-06-14. An independent inspection body audits the control.  
Control agreement: 210-97-0648.  
Inspection body: SP Technical Research Institute of Sweden.
- When the building proprietor performs inspection at the building site, he shall check the markings to ensure that the correct products have been supplied and that they are used in accordance with the requirements stated in the approval and the associated documents.

- Manufacturer** Production control includes the following sites:  
Purus AB, Södra Dragongatan 15, 271 39 Ystad.  
Purus AB, Hasselgatan 25, 333 32 Smålandsstenar.
- Marking** The products are to be marked at the factory.  
The marking consists of a text on every product and packaging supplied and includes:  
Packing are marked with:  
Approval holder  
P-mark  
Certification body  
Approval number  
Product type designation  
Inspection body  
Products are marked with:  
Approval holder  
Consecutive production month/year  
RSK number Nood Line water trap  
RSK number Nood Line low water trap  
Stainless steel parts are marked with Purus.
- Basis for approval** Report PX21874-01, PX26619-A and PX21874-A from SP Technical Research Institute of Sweden.
- Comments** Installation instructions shall be delivered in each package.  
The floor gully meet requirements according to standard SS-EN 1253-1:2003 except that width of connecting flange for liquid applied membranes not meet the requirement of at least 100 mm in accordance with paragraph 8.9.3 and that hole size in grating does not meet the requirements of at least 6 mm in accordance with paragraph 8.5. The width of connecting flange is 33 mm, tightness properties for connecting flange has been verified according to standard prEN1253-1:2012 point 5.5.2 and 5.8.3.  
The minimum measured hole size in grating is 5,0 mm.  
  
The function of the partially mechanical trap has been deemed to correspond to a trap depth of 50 mm, water trap needs to be cleaned regularly.
- Period of validity** This approval is valid until 21 October 2017.

**Purus**  
  
**SP SITAC**  
**SC1587-12**  
**Purusline Living**  
**SP**

**Purus**  
*month/year*  
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