



SWEDISH TECHNICAL APPROVAL

0122/06

and decision on production control in accordance with chapter 8, 22 and 23 §§ Planning and Building Act (2010:90), PBL

Purus Flexible Couplings for waste water pipes

Holder	Purus AB, Södra Dragongatan 15, 272 39 YSTAD, Sweden Tel: 010-41 44 900, Fax: 010-41 44 996, E-mail: info@purus.se , Website: www.purus.se , Vat No.: 556361-1887.				
Product	Purus Flexible Couplings are made of TPE, and are available in dimensions 70-85 mm, 100-116 mm and 100-105/120 mm. The joints consist of a TPE body and hose clamps made of stainless steel in A2 quality.				
Intended use	The Flexible Couplings are intended to enable interconnection between straight pipe ends, in plastic or cast iron or combinations thereof, in waste water installations. They are approved for concealed installations.				
Trade name	Purus Flexible Couplings: Dimension 70 -85 mm, RSK no. 3106988. Dimension 100 -116 mm, RSK no. 3106987. Dimension 100-105/120 mm, RSK no. 3106989.				
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 the Building Regulations issued by the National Board of Housing, Building and Planning (<i>BBR</i>): <table><tr><td>Installations for waste water</td><td>6:641, second paragraph, last sentence</td></tr><tr><td>Designing</td><td>6:644, first sentence</td></tr></table>	Installations for waste water	6:641, second paragraph, last sentence	Designing	6:644, first sentence
Installations for waste water	6:641, second paragraph, last sentence				
Designing	6:644, first sentence				
Associated documents	Installation instruction dated by SP SITAC 2009-11-04.				
Control	Production control is to be performed in accordance with instructions for control dated 14 Juni 2011. An independent inspection body audits the control. Control agreement: Ref no.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. He must also check that the product is accompanied by a manufacturing assurance, which certifies that the product has been manufactured in accordance with the documents on which this certificate is based.				




Manufacturer Production control includes the following site:
Purus AB, Ystad, Sweden.

Marking The products are to be marked at the factory. The marking consists of a text on every product and sign label on every packings and includes:

Flexible Couplings are to be marked with:

Trademark
Boverket's registered trademark
RSK number of the joint in question
Dimension designation in mm.
Material designation
Running date of manufacture by the clock method

Purus

see Trade name above
see Trade name above
TPE
xxxx

The packaging is to be marked with:

Approval holder
Website
Boverket's registered trademark
Certification body and accreditation number
RSK number of the joint in question
Dimension designation in mm.
Approval number
Material designation
Inspection body

Purus
www.purus.se

SP SITAC 1002
see Trade name above
see Trade name above
0122/06
TPE
SP

Basis for approval Test reports no. F621854 and F624958 from SP Technical Research Institute of Sweden.
Control reports No. P901641-11 and FX123720 from SP.

Comments The Flexible Couplings have been tested according to the following standards:
EN 681-2, clause 5.5.2, clause 5.6. SS-EN 1451-1 Clause 9, table 16, Application area "BD", Tightness of elastomeric ring seal joints.

This approval supersedes previous certificate with the same number dated 2009-11-13 and project number P906923.

Period of validity This approval is valid until 28 February 2017.

The formal validity of an approval expires after the transitional period for the harmonised specification that makes it possible to CE-mark the product. However, the technical assessment showing that the product fulfils the requirements in the building regulations, issued by the Swedish National Board of Housing, Building and Planning, is not affected.


Ingvar Pettersson


Ronald Green