



SWEDISH TYPE APPROVAL 0902 WITH DECISION ON PRODUCTION CONTROL

Holder: Uponor GmbH

Industriestrasse 56, 97437 Hassfurt, Germany

Phone: +49 172 85 99 098

E-mail: international.cs@uponor.com

Web: www.uponor.com, www.georgfischer.com

Sound-insulated plastic drainage piping systems

Product description

+GF+ Silenta 3A is a noise-reducing pipe system (soil & wastewater) featuring a three-layer construction made of specially formulated, mineral-reinforced polypropylene (PP). Available in nominal sizes: DN 50, DN 75, DN 110, DN 125, and DN 160.

Intended use

The system is intended for non-pressure indoor drainage and wastewater applications, specifically for the discharge of soil and waste within the building structure, and is suitable for short-term temperature peaks up to 95°C.

Scope

+GF+ Silenta 3A

Approval

The products meet the requirements of Chapter 8, Section 4, of the "Planning and Building Act" (PBA) regarding the technical characteristics of construction works, 3. Protection regarding hygiene, health and environment, plan and building regulations, Planning and Building Ordinance (PBO) Chapter 4, Sections 12 and 13 and provided that what is stated in this approval is followed.

The products are approved in accordance with the relevant sections of Boverket's regulations concerning hygiene, health, and environmental protection, as well as the management of water and waste (BFS 2024:8):

General	Chapter 1, Sections 6-7
Moisture Safety	Chapter 7, Section 4
Water and wastewater installations	Chapter 8, Sections 1 and 10

The regulations in Chapter 8, Section 13 must always be considered during installation.

Marking

Marking must be affixed to the product or, if there are special reasons, to the packaging or the delivery note. Marking shall indicate the following information:

Holder:	Uponor GmbH
Product name, and relevant article number:	+GF+ Silenta 3A (item number)
Production site:	Manufacturing site concerned
Traceability to the production:	(e.g. yyyy-mm-dd or batch number)
Information about requirements or class, if relevant:	Nominal size (DN xx), usage area (BD)
The registered trademark of Boverket:	
Certification Body:	Kiwa Certification AB
Accreditation number:	1913
Type Approval No:	TG 0902
Inspection Body:	RISE

Kiwa Certification AB

Campus Gräsvik 1
SE-371 75 Karlskrona
Sweden

Tel +46 (0)455-30 56 00
Fax +46 (0)455-104 36
se.bygg@kiwa.com
www.kiwa.se



Accred. no. 1913
Certification of
Products
ISO/IEC 17065