

VIESER One extra low floor drain

Holder/Issued to

Vieser Oy

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Product description

Vieser One extra low floor drain made of polypropylene PP, with side outlet in DN 50. The drain may be equipped with extension ring 12 mm, 18 mm or with an adjustable extension ring 25-88 mm. Grating have load class K3. Vieser One extra low floor drain is adapted for renovation and extension.

The floor drain is delivered with water trap and clamping ring. The size of the drain is Ø 150 mm.

The drain has a connection option with side inlet DN 32.

The following flows have been measured for the drain together with grating.

Dimension (mm)	Flow grating	Flow side inlet, DN 32	Flow grating + side inlet DN 32
DN50	1,2 l/s	>0,8 l/s	0,5 + 0,8 l/s

Intended use

Floor drain for wastewater drainage and for installation in concrete floors with floor covering of wet room carpet or clinker.

Trade name

VIESER One extra low floor drain

Approval

The product satisfies the requirements set forth in chapter 8, 4 § 3 PBL, in respect to and under conditions stated in this certificate, and is therefore approved in accordance with the provisions of the following sections of Boverket Building Regulations (BBR):

Wastewater installations*	6:641,	first and last sentence of second paragraph
Design	6:644,	first sentence and second Paragraph

*Wastewater installations must be designed so that they can continuously divert at least 150% of the standard flows of the served tapping points.

Type approval C900243 | 2020-11-16

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Associated documents

Vieser One floor drain DN50 1x32 extra low installation instructions, marked 6004634/09/20.

Control

The factory production control (FPC) is monitored by an independent inspection body.

Control agreement: 1927/21/03/RTE., Inspection body: Eurofins Expert Services Oy.

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:

Serres Oy, Kauhajoki, Finland

Marking

The product is to be marked at the factory: The marking consists of text on every product and packing supplied and includes:

On the packaging:

Holder
Product type designation
Boverket's registered trade mark
Certification body
RISE Accreditation number
Type approval number
Inspection body

Vieser Oy
Vieser extra low floor drains
✚
RISE
1002
C900243
Eurofins

On the product:

Product type designation
Boverket's registered trade mark
Dimension
Consecutive manufacture date of production

Vieser extra low floor drains
✚
DN 50
Year and month

Basis for assessment/approval

Report VTT-S-01168-13 from VTT, Finland.

Report EUFI29-18000169-T1, EUFI29-19003984-T1 and EUFI29-20001414-T4 from Eurofins, Finland.

Comments

Installation instructions shall be delivered with floor drain.

The floor drain has been judged to meet the requirements according to SS-EN 1253-1. The function of the partially mechanical water trap is judged to correspond to a water trap depth of 50 mm, the water trap should be cleaned regularly.

Validity

Valid through 2025-11-15.

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.

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.