

TYPE APPROVAL DECISION



Issued 5.3.2020

English version 5.3.2020

Updated 17.11.2020

Valid until 4.3.2025

Eurofins Expert Services Oy has, based on the act given about the approval of certain construction products (954/2012) 5§ and taking into account the provisions of the chapter 2 and provisions of 1§ of decree given by the Ministry of the Environment on the approval of certain construction products (555/2013), issued the following type approval.

MANUFACTURER

BLS Industries AB, Ystad, Sweden

PRODUCT

Uponor Drain

horizontal 75 3x32 (LVI-number 3313300)

vertical 75 3x32 (LVI-number 3313304)

horizontal 50 low (LVI-number 3313301)

horizontal 75 low (LVI-number 3313302)

vertical 75 (LVI-number 3313333)

Untrapped horizontal 32 (LVI-number 3313344)

The drains are manufactured of polypropylene (PP) plastic, excluding the low horizontal drain 50 which is manufactured of polyethylene plastic (PE).

Uponor Drain -water trap is included with the drains (excluding the untrapped horizontally gully).

The nominal outer diameter of the floor drains is DN 75 mm or 50 mm or 32 mm (untrapped gully)

The depth of the water seal is 51 mm.

SCOPE OF THE APPROVAL

This approval certifies that the above mentioned floor drains fulfil the requirements set for household waste water installations in the Decree of the Finnish Ministry of Environment 483/2019.

CONDITIONS OF THE APPROVAL

The technical information of the product and the installation instructions shall be delivered with the product.

MARKING

The product shall be permanently marked with the manufacturer's sign, product mark and manufacturing date. In addition, the DN size of the floor gully shall be marked.

The STF mark and number of this decision (**20-000737-TH**) shall be marked with the name and logo of the manufacturer to the product, its packing or documents delivered with the product.

VALIDITY PERIOD

The validity of this decision starts on 5.3.2020 and ends no later than on 4.3.2025.

VERIFICATION OF THE QUALITY CONTROL**Verification Body of Quality control**

Danish Technological Institute, Denmark

Quality control contract

Quality contract number 285 signed on 21.1.2014 or updated afterwards.

REMARKS

Type Approval decision is public. The list is kept on the websites of the Eurofins Expert Services Oy.

Eurofins Expert Services Ltd acts as a type approval body based on the act given about the approval of certain construction products 18§, authorized by the Finnish Ministry of the Environment and as a certification body (S017) accredited by FINAS.

The products have been certified previously with a number EUF129-19002727-THTOD which this decision replaces.

In the most recent update Untrapped horizontal 32 gully has been added

Conditions of the validity

If the product enters the CE marking the type approval expires.

The type approval decision is issued for maximum of 5 years at a time.

Eurofins Expert Services requires annual surveillance for the manufacturer's internal quality control in order to verify that the product corresponds to the properties that manufacturer has declared.

The manufacturer is in charge of the product's quality and factory production control. In awarding this certificate, Eurofins Expert Services Oy does not bind itself to indemnification liability concerning personal injury or other damage that may directly or indirectly result from using the product described in this certificate.

The use of the name of Eurofins Expert Services Oy or the name Eurofins in any other form in advertising or distribution in part of this Type Approval is only permissible with a written authorization from Eurofins Expert Services Oy.

**CANCELLATION OF THE
TYPE APPROVAL**

The type approval decision will be cancelled if:

- The construction product does not fulfil the requirements presented in the land use and building act or the technical requirements based on the act.
- The importer or the manufacturer or its representative does not correct the flaws detected by the quality control.
- The usage of the construction product is prohibited by Finnish Safety and Chemicals Agency (Tukes) or the importer or the manufacturer or its representative is ordered to withdraw the product from the markets by Tukes.

BASIS OF THE APPROVAL

The Decree of the Finnish Ministry of Environment of the Type Approval of floor gullies 9/19, valid from 1.1.2020

The Decree of the Finnish Ministry of Environment of the essential technical requirements of floor gullies 483/2019, valid from 1.1.2020

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This document has been signed electronically

This certificate is the English version of the original Type Approval. In case of dispute the Finnish original version is valid.

ANNEXES

Type approval logo
Rectification demand- and reclamation guide

FOR INFORMATION

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