

TYPE APPROVAL DECISION



Issued 28.10.2022

English version 28.10.2022

Valid until 28.10.2027

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

Stainless Team Finland Oy, Suonenjoki

PRODUCT

Du130 horizontal and vertical floor drains LK75

with removable or fixed water trap

Du170 horizontal and vertical floor drains LK75

with removable or fixed water trap

Du170 horizontal and vertical floor drains LK110

with removable or fixed water trap

The product body is made of acid resistant steel and other parts of stainless steel.

The nominal outer diameter of the floor drains is DN = 110 or 75 mm

The depth of the water trap is following:

With removable water trap:

Du130 horizontal and vertical drain LK75: 52 mm Du170 horizontal drain LK75 and LK110: 50 mm Du170 vertical drain LK75 and LK110: 51 mm

With fixed water trap:

Du130 horizontal drain LK75: 52 mm

Du130 vertical drain LK75 and Du170 LK110 horizontal drain: 54 mm

Du170 LK110 vertical drain: 51 mm

Floor drains Du170, LK 110 are available equipped with a factory installed extension, which includes side inlet possibility DN32.

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.

Connection to the liquid applied waterproofing is not part of the type approval.

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 type approval mark presented in the annex of this approval,

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Type approval number "22-004697-TH", product marking and manufacturing date. In addition, the DN size of the floor gully (DN 75 or DN 110) needs to be marked.

VALIDITY PERIOD

The validity of this decision starts on 28.10.2022 and ends no later than on 28.10.2027.

VERIFICATION OF THE QUALITY CONTROL

Verification Body of Quality control

Eurofins Expert Services Oy, Espoo

Quality control contract

Quality contract number VTT-V-19155-07 signed on 23.5.2007 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 were previously under certification VTT-RTH-06074-07

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

ANNEXES Type approval logo

Rectification demand- and reclamation guide

FOR INFORMATION Eurofins Expert Services Oy, Quality control