

TYPE APPROVAL DECISION



Issued 27.6.2007

English version 31.1.2020

Valid until 26.6.2022

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

**Sand separating drain 75- horizontal/vertical
Sand separating drain 110- horizontal/vertical**

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 drains are equipped with cleanable sediment container.

The depth of the water trap is following:
Sand separating drain 75 horizontal: 64 mm
Sand separating drain 75 vertical: 51 mm
Sand separating drain 110 horizontal: 55 mm
Sand separating drain 110 vertical: 54 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.

Connection to the sheet floor coverings or 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, 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 31.1.2020 and ends no later than on 26.6.2022.

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	<p>Type Approval decision is public. The list is kept on the websites of the Eurofins Expert Services Oy.</p> <p>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.</p>
Conditions of the validity	<p>If the product enters the CE marking the type approval expires.</p> <p>The type approval decision is issued for maximum of 5 years at a time.</p> <p>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.</p> <p>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.</p> <p>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.</p>
CANCELLATION OF THE TYPE APPROVAL	<p>The type approval decision will be cancelled if:</p> <ul style="list-style-type: none">– 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

Tiina Ala-Outinen
Development Manager

Tatu Toivonen
Assessor
TatuToivonen@eurofins.fi

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