



# **Furhoffs Revit Plugin**

User guide

13/04/2021

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## General

### About this document

This document contains instructions on using Furhoffs Revit plugin.

The purpose of the plugins to add Furhoffs floor drain devices to Revit project.

## Installing the software

### Required third-party software

Revit

- Revit 2018, 2019, 2020, 2021 and 2022

MagiCAD (optional)

- MagiCAD for Revit 2021 (with Revit 2018, 2019, 2020, 2021)
- MagiCAD for Revit 2022 (with Revit 2018, 2019, 2020, 2021, 2022)

### Installation

1. Download 64-bit installation package from:  
<https://portal.magicad.com/Download/ProductSearch?searchStr=Furhoffs&categoryId=3>
2. Run the Furhoffs plug-in installer on your workstation

Administrator privileges are recommended for installation.

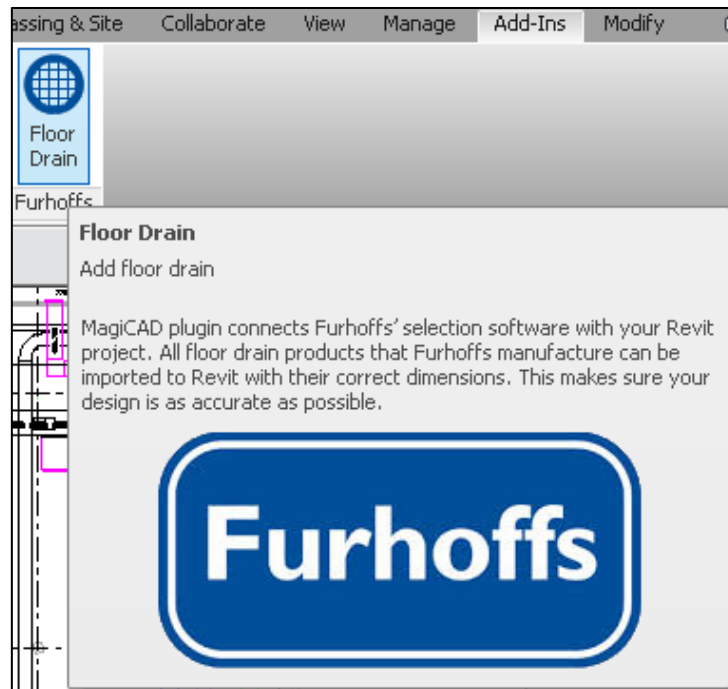
#### **Information for network administrators:**

*Plugin requires connection to Furhoffs web site. Internet Explorer control is used to browse web pages from <http://magicad.furhoffs.se/Furhoffs/Main.aspx>.*

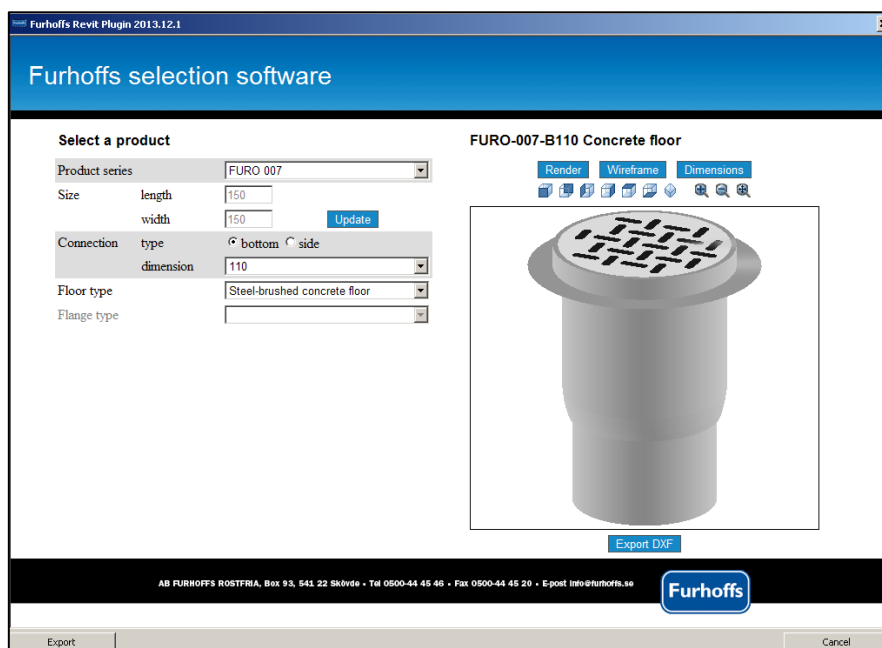
*Standard HTTP GET (TCP, default port 80 should be used) method is used to retrieve files from the server. GET response includes file (mime application/octet-stream). Your network firewall should allow such connections (plugin runs inside Revit process).*

## Adding unit to Revit

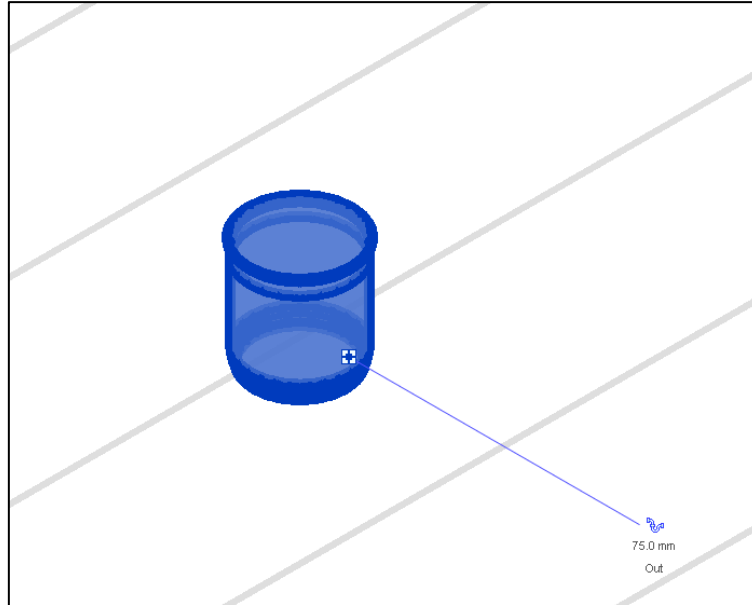
1. Click Add-ins ribbon tab and Floor drain button to open Furhoffs selection software in browser.



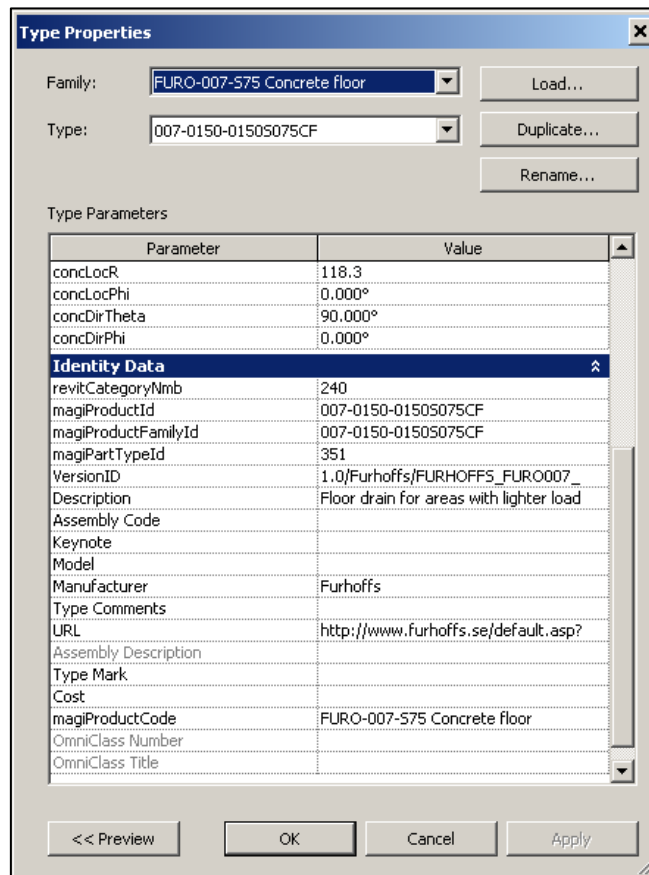
2. Select device from product series combo. Size fields may vary depending on selected product series. Some products have only one length and width field while other products have more sizes to set. User should also choose connection type, dimension and floor type. Press then Export button in dialog down right corner to export it to Revit.



3. Add product to Revit.



4. Click Edit type in properties window to see more device data.



5. Selected product is added to Revit families under "Plumbing Fixtures"

