**ACO HexDrain Range**

**Channel drainage system**

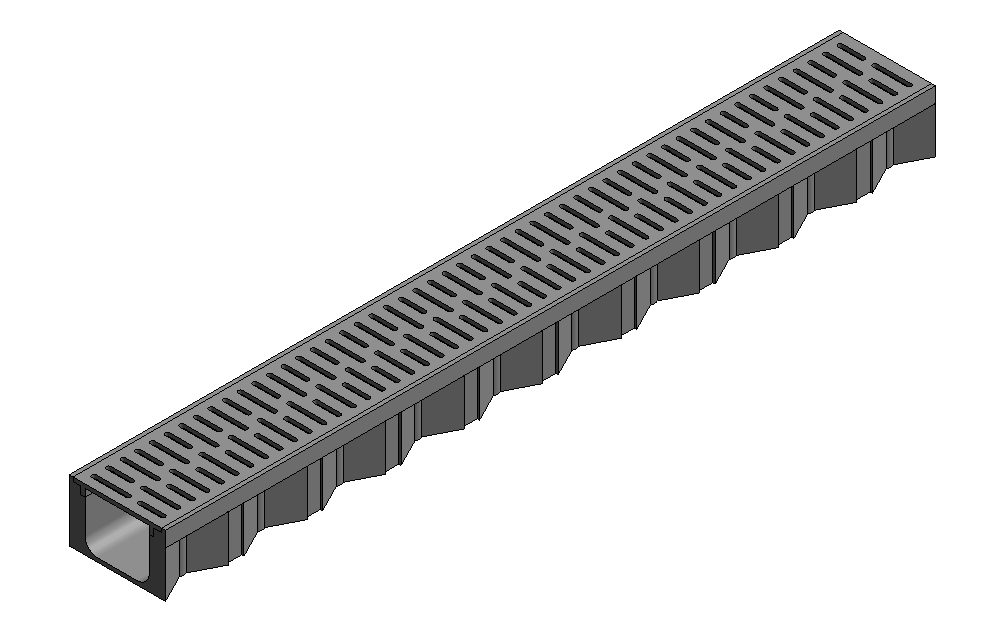
User Guide for Autodesk Revit files

* **The ACO HexDrain Range**

ACO HexDrain Range is divided into 2 individual Revit families.

* HexDrain A15 plastic grating
* HexDrain A15 steel grating
* **Loading ACO Raindrain Range into your project**

Simply completely copy this section (words and pictures) from the MultiDrain User Guide and just replace the word MultiDrain with the word S Range



* **Using the channel system and options**

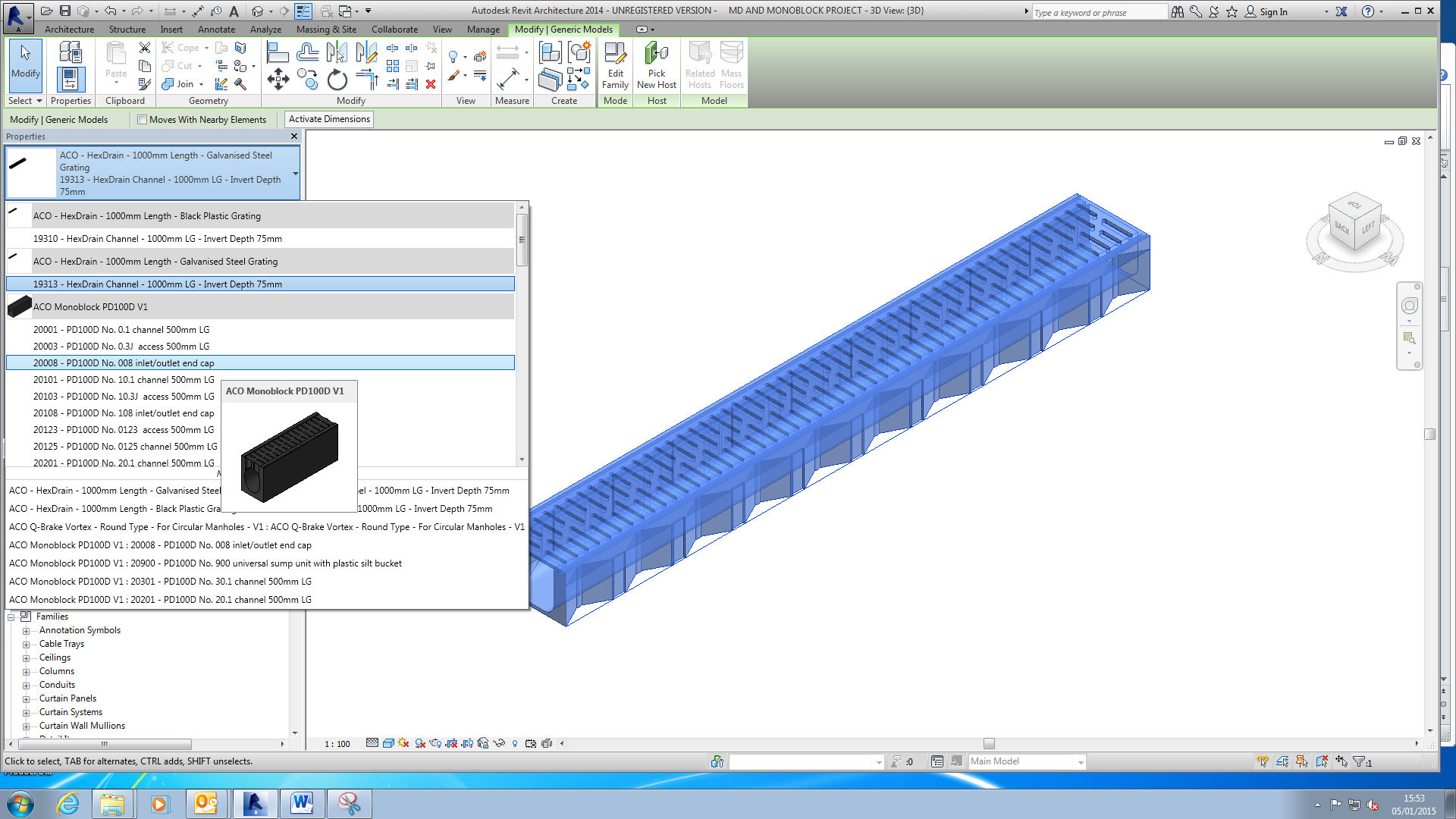
**ACO HexDrain channel system and options**

Step 1: Select the channel

All of the different channels of the Hexdrain channel systems are available within the Revit family.

Examples of the variants included:

* 1m Constant depth channel
* Sump units
* Corner units
* End Caps



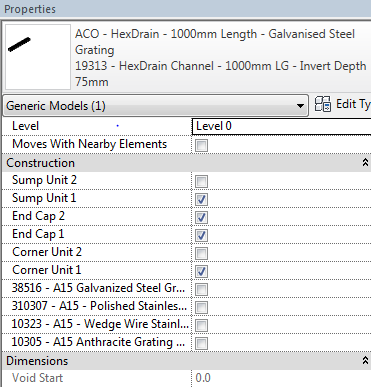


Select your option from the “Properties” drop down menu

Step 2: Select the grating

Additional features have been built into the HexDrain file that allows simple selection of the range of gratings. Grating types include:

* Load Class A15 - Wedge Wire Stainless Steel - 1000mm long
* Load Class A15 - Polished Stainless Steel - 1000mm long
* Load Class A15 - Anthracite - 1000mm long



To choose the actual grating type required, position the channel within the project and then select it. Once selected, the “Properties” box will appear on the left hand side of the screen for the channel.

Options can be made from here by using the tick box feature.

By default a generic grating is always displayed on a channel when it is placed within the project. The generic grating will always be displayed on the channel and will not visually alter, no matter what grating is selected by the tick box in the properties box. The grating cannot be hidden.

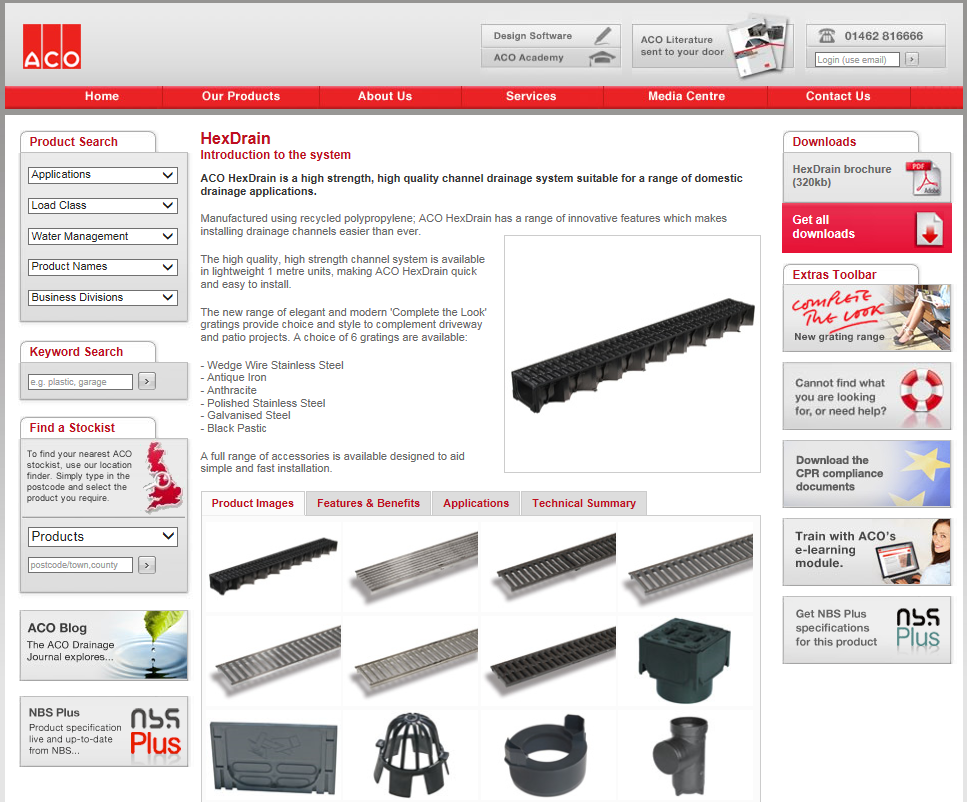
Once the grating type selection has been made in the “Propoerties” box it can, for example, be referenced for costing, scheduling and maintenance purposes.

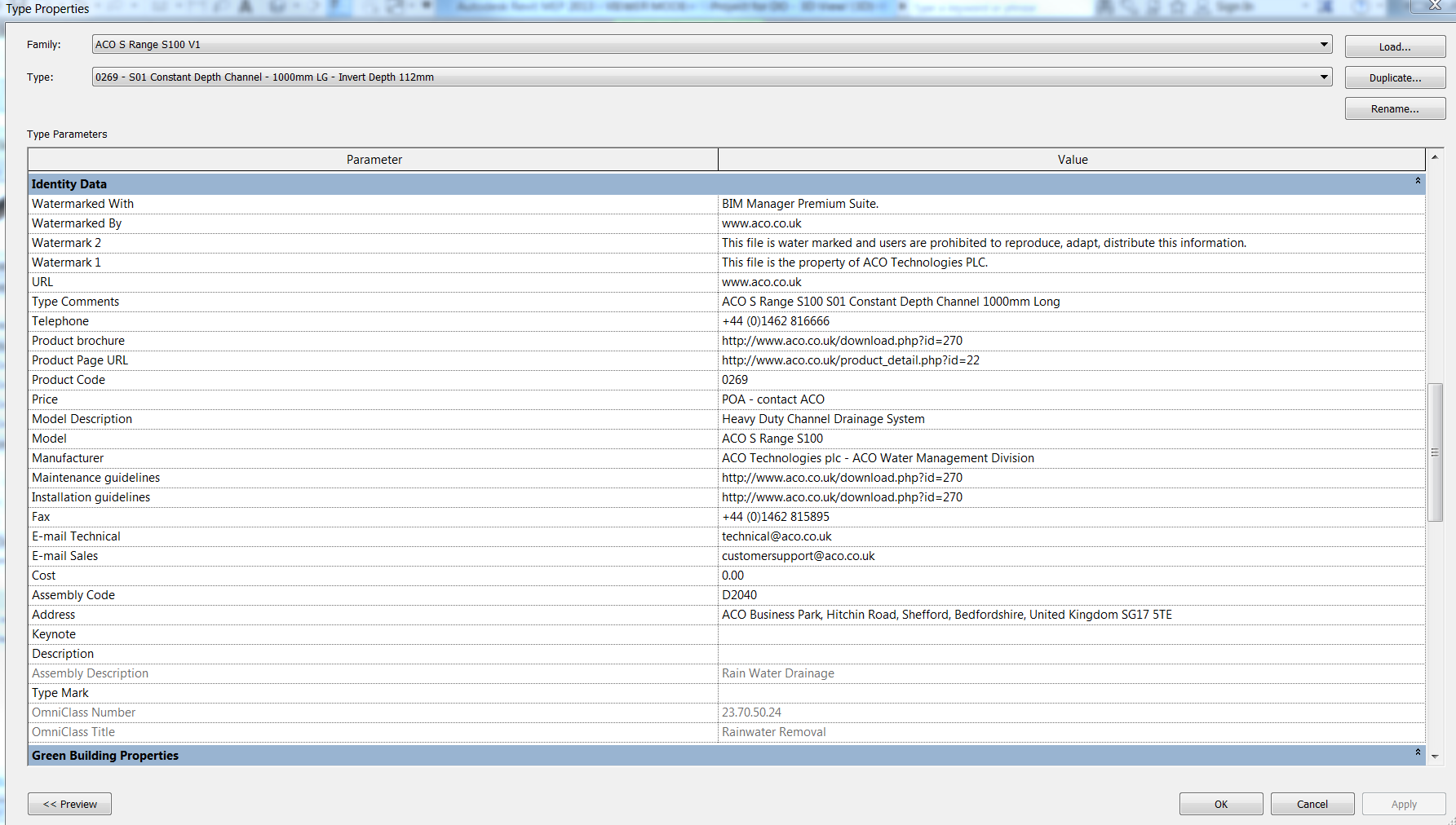
* **Type properties**

Simply completely copy this section from the MultiDrain User Guide and just replace the word MultiDrain with the word S Range

Use the picture from the MultiDrain User Guide which is to the left of section 1.

Replace the pictures from the MultiDrain User Guide that are to the left of section 2. with the pictures below, lay them out identically to the MultiDrain Revit User Guide





* **Material library**

Simply completely copy this section from the MultiDrain User Guide and just replace the word MultiDrain with the word S Range

* **Other notes**

Simply completely copy this section from the MultiDrain User Guide and just replace the word MultiDrain with the word S Range

**Disclaimer**

Add the latest disclaimer on the bottom of the user guide