

ACO Qmax

High capacity slot drainage system

User Guide for Autodesk Revit files

▶ The ACO Qmax Range

ACO Qmax is divided into 7 individual Revit families.

- Qmax 150 system and components
- Qmax 225 system and components
- Qmax 300 system and components
- Qmax 350 system and components
- Qmax 365 system and components
- Qmax 465 system and components
- Qmax 600 system and components

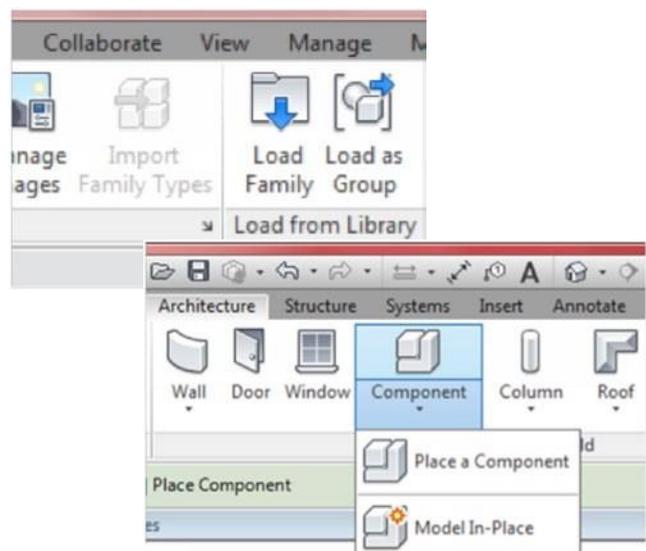


▶ Loading ACO Qmax into your project

Each system is modelled as a generic family that can simply be loaded into your project.

1. Download the relevant ACO Qmax file and save it to a suitable location.
2. Open your project and navigate to an appropriate view
3. Navigate to the "Insert" icon on the Revit ribbon and click "Load Family"
4. Select the Qmax Revit file you saved earlier
5. The file can now be placed into your project. Navigate to the "Architecture/Component" icons on the Revit ribbon and click "Place a Component"

Note that all of the Qmax files are "floor" based items.



▶ Using the channel system and options

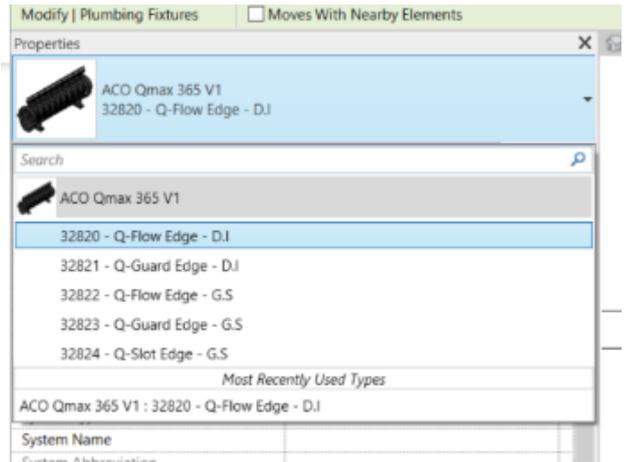
ACO Qmax channel system and options

Step 1: Select the channel edge rail option

ACO Qmax edge rails are available in two material finishes and five edge rail designs:

- Q-Flow ductile iron
- Q- Guard ductile iron
- Q-Flow galvanised steel
- Q-Guard galvanised steel
- Q-Slot galvanised steel

Select your option from the "Properties" drop down menu.



Step 2: Select the accessories

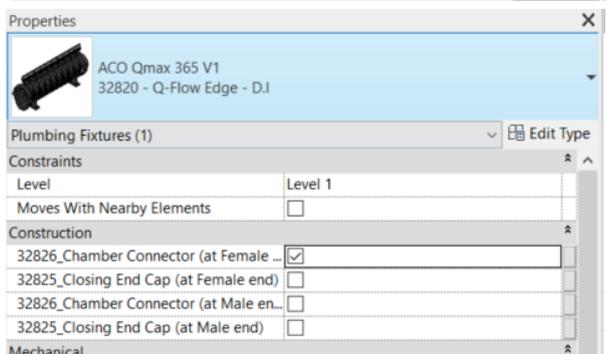
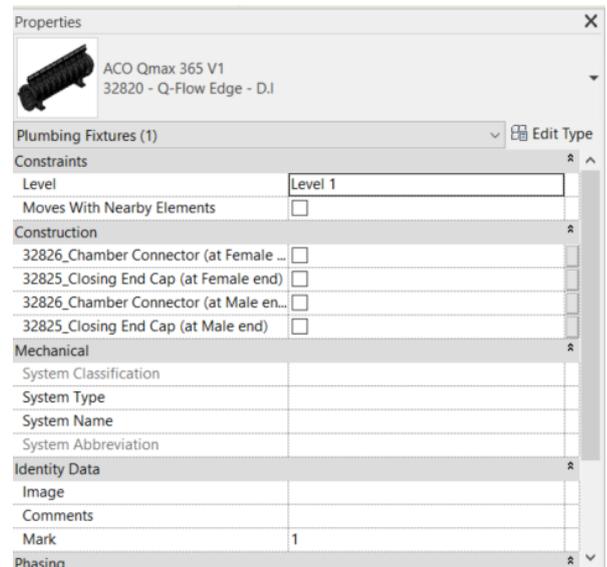
Additional features have been built into the Qmax files that allow simple on/off selection of the accessories. Accessories include:

- End Caps
- Step Connectors
- Chamber Connectors

By default the accessories are turned off and will not be included in the project. Turn on to be included in the project.

To choose the accessories, position the component within the project and then select it. Once selected, the "Properties" box will appear on the left hand side of the screen for the component.

Options can be made from here.



Chamber Connector

End Cap

Step Connector

