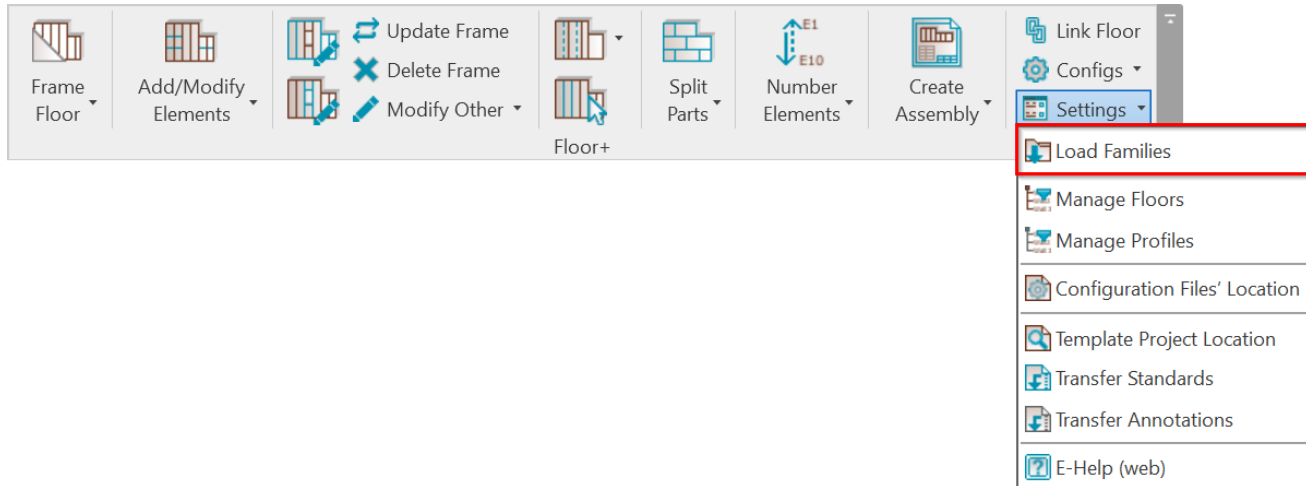


# LOAD FAMILIES

Modified on: Sun, 3 Jan, 2021 at 8:15 PM

## Load Families



**Load Families** – choose the sample families to be loaded into the current project. **Floor+** provides sample **Metric** and **Imperial** framing, detail, flooring, tag families, and sample schedules.

Catalog Name	Load
New Main Families 2020-2021	<input checked="" type="checkbox"/>
Old Main Families 2019-2020 (obsolete)	<input type="checkbox"/>
Old Main I-Joists 2019-2020 (obsolete)	<input type="checkbox"/>
Optional-Gravity Center	<input type="checkbox"/>
Sample Details	<input type="checkbox"/>
Sample Flooring	<input type="checkbox"/>
Sample Schedules	<input type="checkbox"/>
Sample Tags	<input type="checkbox"/>

Notes

Company Catalog Name	Browse	Load
	Browse	<input type="checkbox"/>

Overwrite Parameters

Cancel OK

You can find the families in **Project Browser** → **Families** under **Structural Framing**, **Structural Connections**, **Annotation Symbols** and **Generic Models** categories.

List of families for loading **Main New Families for New Configurations**:

- [-] Structural Framing
  - + M\_MF Strap
  - + M\_WF Common I-Joist
  - + M\_WF Joist
  - + M\_WF Rim-Bridging I-Joist
  - + M\_WF Rim-Bridging Joist
  - + M\_WF Service Holes
  - + M\_WF Truss Layout Axis

List of families for loading **Main Old Families (obsolete)**. Do not use these families in new projects!

- [-] Structural Framing
  - + M\_MF Strap
  - + M\_WF Joist
  - + M\_WF Rim-Bridging Joist
  - + M\_WF Service Holes
  - + M\_WF Truss Layout Axis

Family for loading **Optional-Gravity Center**:

- [-] Generic Models
  - + M\_Gravity\_Center

List of families for loading **Sample Details**:

- [-] **Structural Connections**
  - + M\_SC\_Service Hole
  - + M\_WF\_Support Clip
  - + MBH\_Hanger-Simson-Example
  - + MH\_Support Face\_Bottom Edge\_Hanger
  - + MH\_Support Face\_Bottom Edge\_L&R Hanger
  - + MH\_Support Face\_Face Center\_Hanger
  - + MH\_Support Face\_Face Center\_Tie Hanger

List of schedules for loading **Sample Schedules**:

*Note: You can modify these schedules and use as templates for making shop drawings.*

- [+] **Schedules/Quantities (all)**
  - ..... Floor Assembly Material Takeoff
  - ..... Floor Assembly Part List
  - ..... Floor Bottom Sheathing Schedule
  - ..... Floor Connection Schedule
  - ..... Floor Framing Schedule
  - ..... Floor Framing Structural Connections - Mark Definition Schedule
  - ..... Floor Framing Structural Framing - Mark Definition Schedule
  - ..... Floor Sheathing Schedule
  - ..... Floor Top Sheathing Schedule

List of families for loading **Sample Tags**:

- [-] **Annotation Symbols**
  - + Automatic Up/Down Direction
  - + Fixed Up Direction
  - + **Framing Part Tag**
  - + M\_Area Tag
  - + M\_Callout Head
  - + M\_Centreline
  - + M\_Door Tag
  - + **M\_Floor Frame Structural Connection Tag**
  - + **M\_Floor Frame Structural Framing Tag**
  - + M\_Room Tag
  - + M\_Spot Elevation - Exterior Filled
  - + M\_Spot Elevation - Target Filled
  - + M\_Stair Landing Tag
  - + M\_Stair Run Tag
  - + M\_Stair Support Tag
  - + M\_Stair Tag
  - + M\_View Reference
  - + M\_View Title
  - + M\_Window Tag
  - + **Opening Framing Tag**
  - + **Structural Framing Tag**

List of families for loading **Sample Flooring**:

- [-] **Structural Framing**
  - + M\_WF Flooring Standard Strip

Also, companies can have a path to company families.:

Company Catalog Name	Browse	Load
\\PLUTON\tools4revit	Browse..	<input checked="" type="checkbox"/>

Default Metric and Imperial libraries are located here:

*C:\Users\user name\AppData\Roaming\TOOLS 4 BIM\2020 (or other version)\Wood Framing Floor+\20.41.11209.0 (or other version)\Floor+\Libraries\Metric or Imperial\Library*

If you modify these families in the future, then you can hold them in your company template or place them in this catalog for upcoming projects.