LOAD FAMILIES

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Load Families



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

R Select Family Catalogs for Loading —	×		
Catalog Name	Load		
Main Families	✓		
Sample Details			
Sample Schedules			
Sample Tags			
Notes			
Company Catalog Name Browse	Load		
Browse			
Overwrite Parameters			
Load Additional Types Cancel OK	[

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

List of families for loading Main Families:

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- 🚊 --- Structural Framing
 - M_MF Additional Stud-Joist
 - M_MF Blocking Stud-Joist
 - M_MF C+C Plate
 - M_MF C+C Stud
 - M_MF C+C_CH Plate
 - M_MF C+C_CH Stud
 - M_MF Continuous Strongback
 - M_MF Horizontal Blocking
 - M_MF Perimeter-Angle
 - 🗄 ---- M_MF Runner-Joist
 - M_MF Service Holes
 - i M_MF Strap
 - M_MF Stud-Joist
 - M_MF Track
 - M_MF Truss Layout Axis

Generic Models

M_Gravity_Center

List of families for loading Sample Details:

- Structural Connections
 - M_MF_Web Stiffener
 - M_MFE_Support Clip
 - M_MFS_Support Clip
 - M_SC_2xBolt
 - M_SC_2xBolt Hole
 - . M_SC_Anchor
 - 🗄 ---- M_SC_Angle Bracket
 - M_SC_Angle Bracket-35
 - M_SC_Angle Connector
 - M_SC_Bolt
 - i M_SC_Bolt Hole
 - i ____ M_SC_Clamp Plate
 - M_SC_Clamp Plate and Angle Connector
 - M_SC_Clamp Plate and Angle Connector-35
 - M_SC_Gusset Plate
 - M_SC_Service Hole
 - . M_SC_Support Stud
 - M_SC_Web Holes

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:

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Annotation Symbols
A1 metric
Automatic Up/Down Direction
Fixed Up Direction
Floor Frame Structural Connection Tag
😥 🛶 Floor Frame Structural Framing Tag
Framing Part Tag
M_Area Tag
M_Callout Head
M_Elevation Mark Body_Circle-12mm
M_Grid Head - Circle
M_Section Head - Filled
M_Section Head - Open
M_Section Tail - Filled
M_Stair Run Tag
😥 🚥 Opening Framing Tag
Structural Framing Tag

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

Company Catalog Name	Browse	Load
\\PLUTON\tools4revit	Browse	

Default Metric and Imperial libraries are located here:

C:\Users\user name\AppData\Roaming\TOOLS 4 BIM\2020 (or other version)\Metal Framing Floor+\20.41.11209.0 (or other version)\Floor+M\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.