

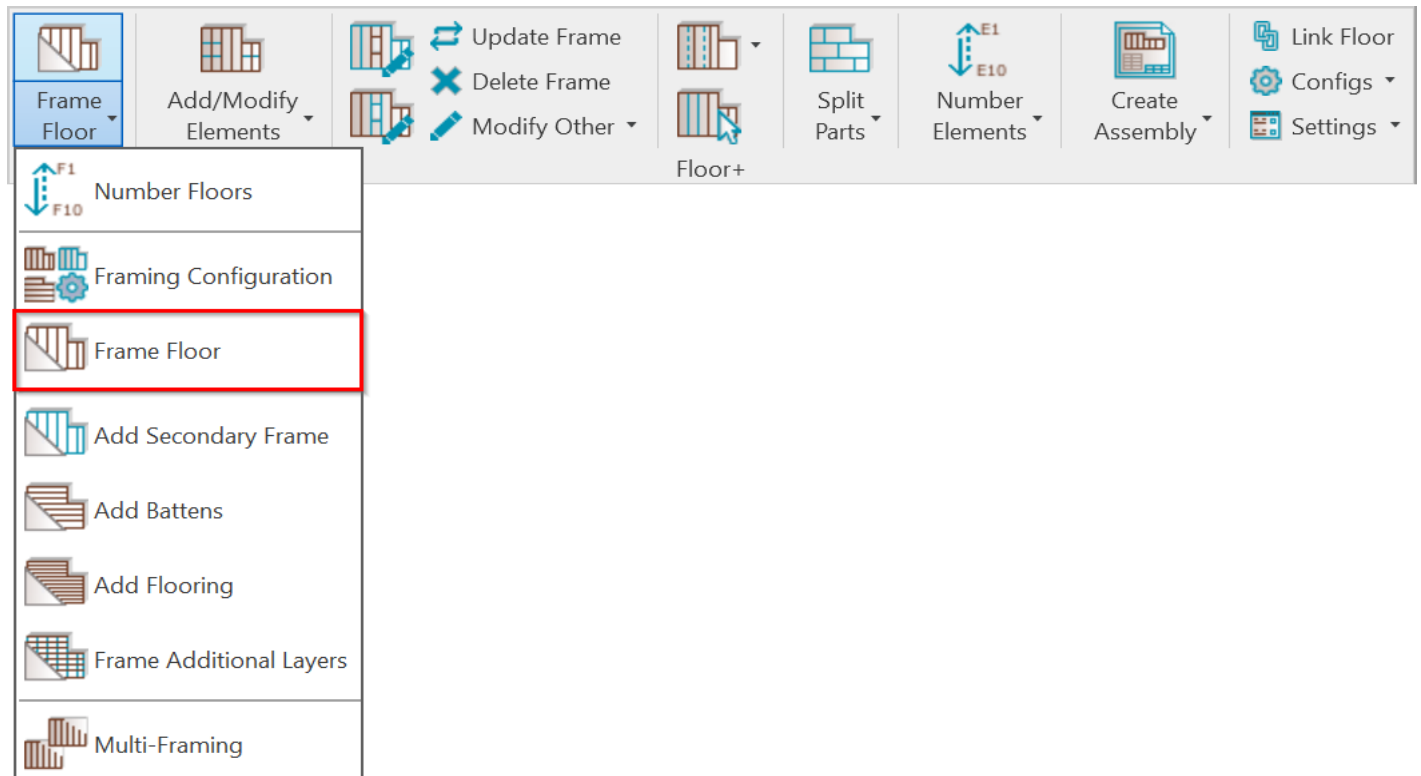
FRAME FLOOR – ADD MAIN FRAME

Modified on: Sun, 3 Jan, 2021 at 7:50 PM

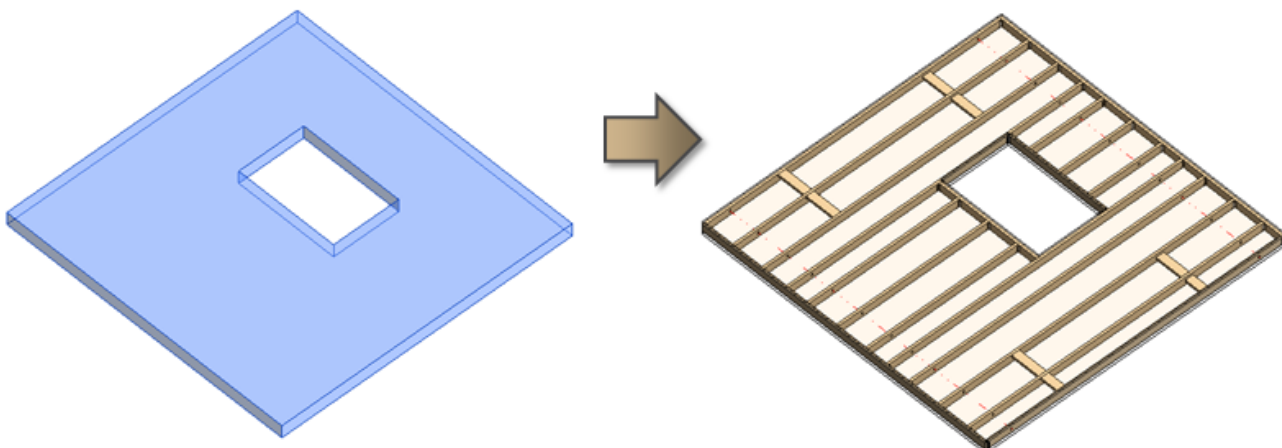
Frame Floor



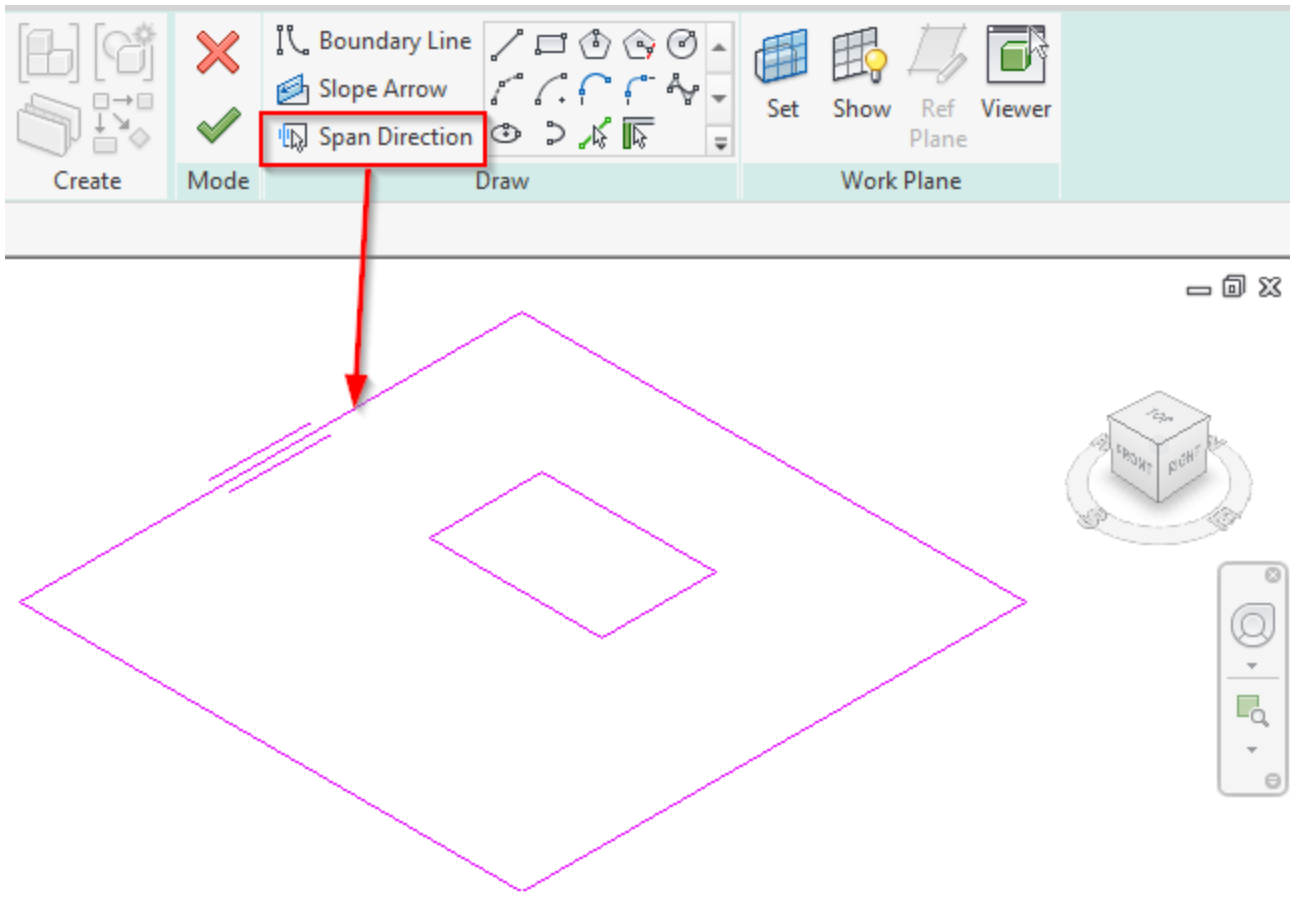
Or:



Frame Floor – frames selected floors or parts from the model according to predefined configuration.

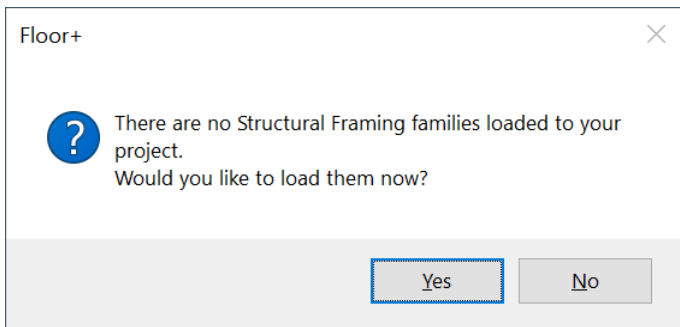


*Note: frame direction depends on the **Span Direction** in the Floor Boundary:*



First time in the project

The first time you click **Frame Floor** in a new project, you will get a message that the framing families are not loaded. You can load them directly from here:



Just click OK:

Select Family Catalogs for Loading

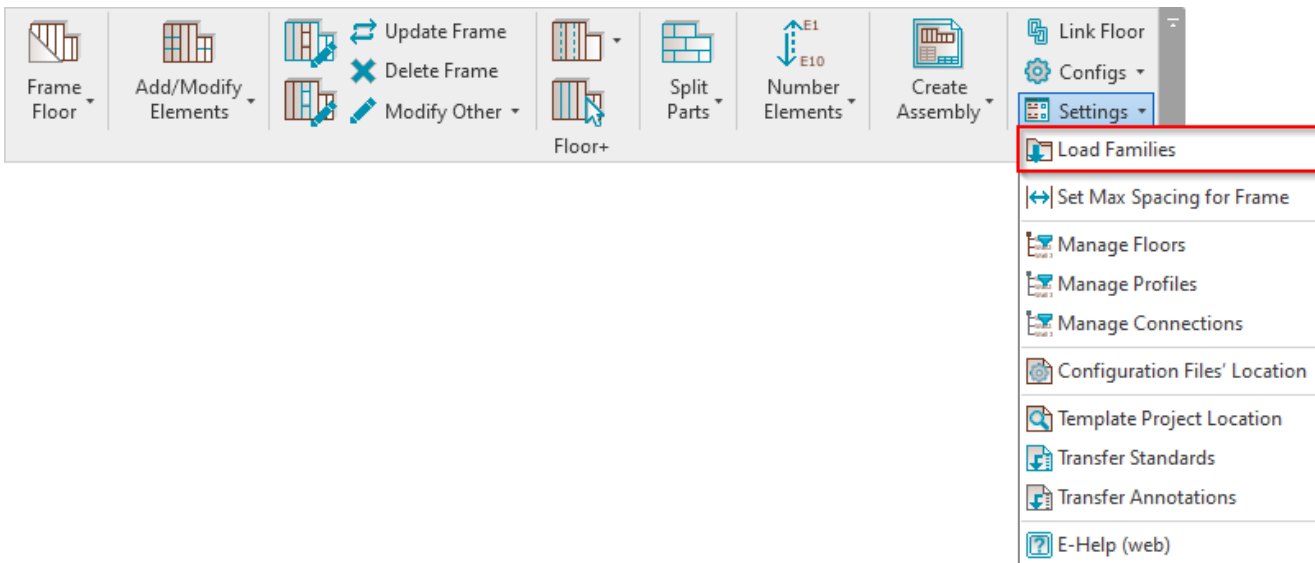
Catalog Name	Load
New Main Families 2020-2021	<input checked="" type="checkbox"/>
Old Main Families 2019-2020 (obsolete)	<input type="checkbox"/>
Old Main I-Joists 2019-2020 (obsolete)	<input type="checkbox"/>
Optional-Gravity Center	<input type="checkbox"/>
Sample Details	<input type="checkbox"/>
Sample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

Notes

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

Overwrite Parameters

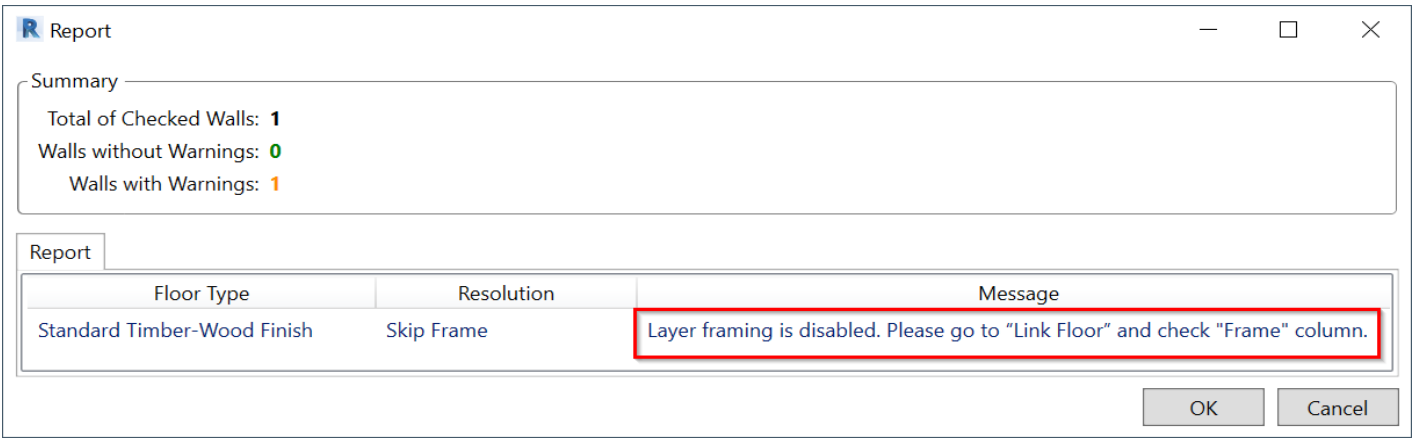
Framing families can be also loaded using **Floor+** → **Settings** → **Load Families**:



Read more Load Families>> (<https://agacad.freshdesk.com/support/solutions/articles/44001709787-load-families>).

Floor+ checks the status of selected floors. If there is something wrong with the floors, you will get a detailed report. In the image below, you can see possible report messages.

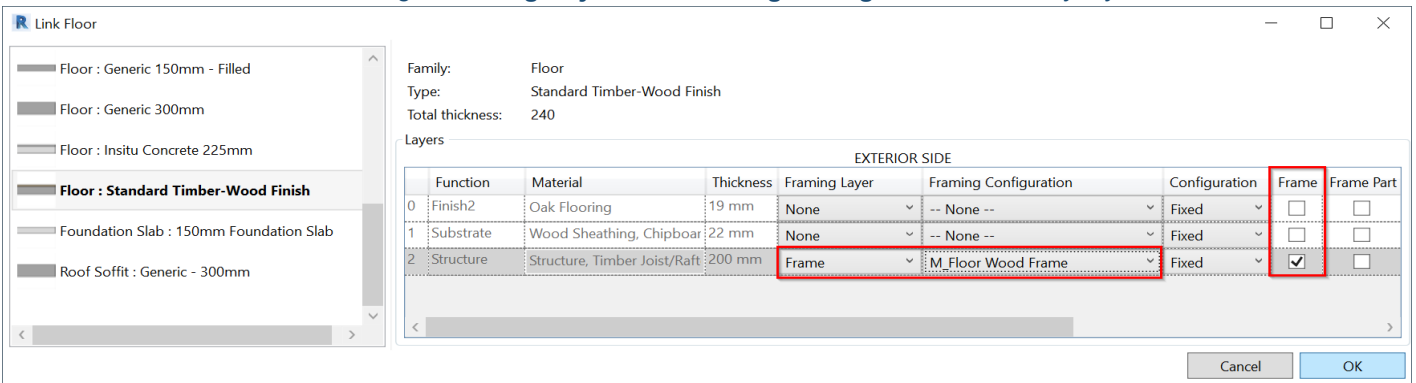
*Let's solve the problem of the **Standard Timber-Wood Finish** floor type:*



To fix these kinds of problems, you usually need to go to **Link Floor** and check the situation:



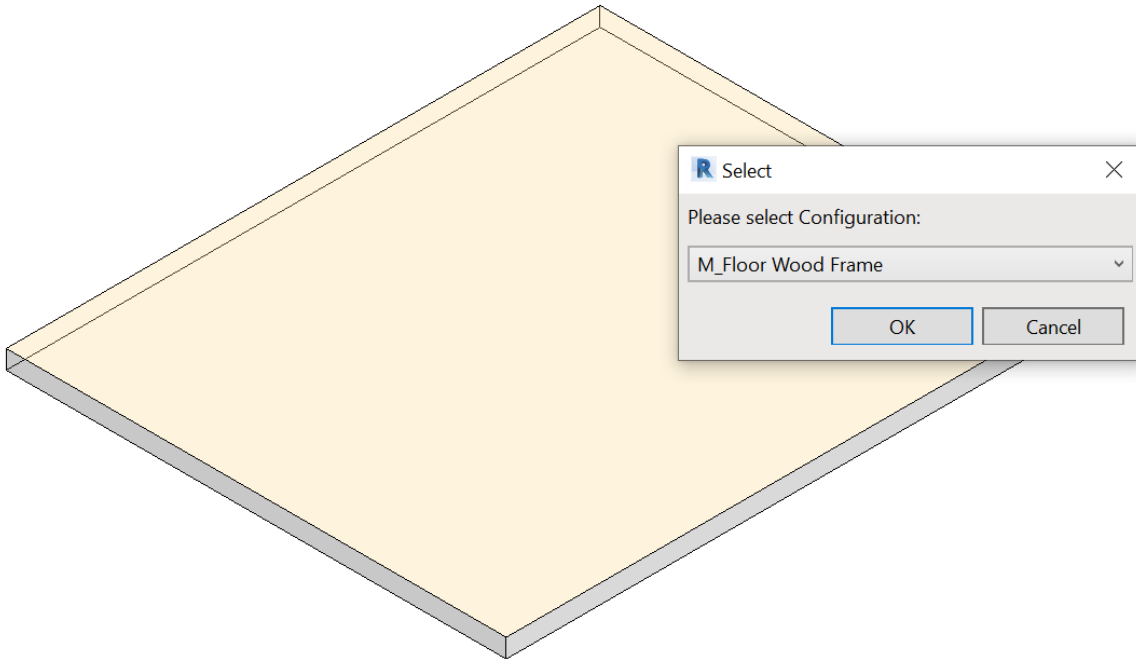
Standard Timber-Wood Finish has framing possibility disabled, so you just need to select the checkbox near the **Frame** column. You can also assign **Framing Layer** and **Framing Configuration** for every layer:



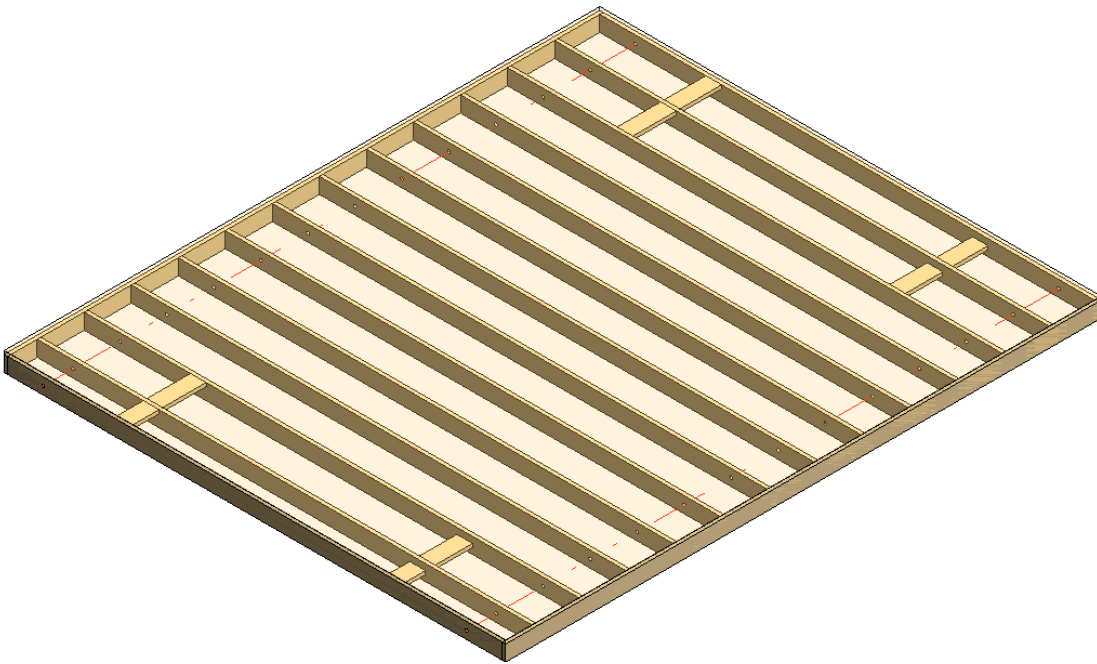
There is no problem if framing configuration is not assigned to the layer. You can assign it in the **Link Floor** dialog, or **Floor+** will give you this option during the **Frame Floor** process:



Selected a sample framing configuration, which automatically comes with **Floor+**, and click **OK**:



Result:



[Read more about Link Floor >>](https://agacad.freshdesk.com/support/solutions/articles/44001709799-link-floor) (https://agacad.freshdesk.com/support/solutions/articles/44001709799-link-floor).