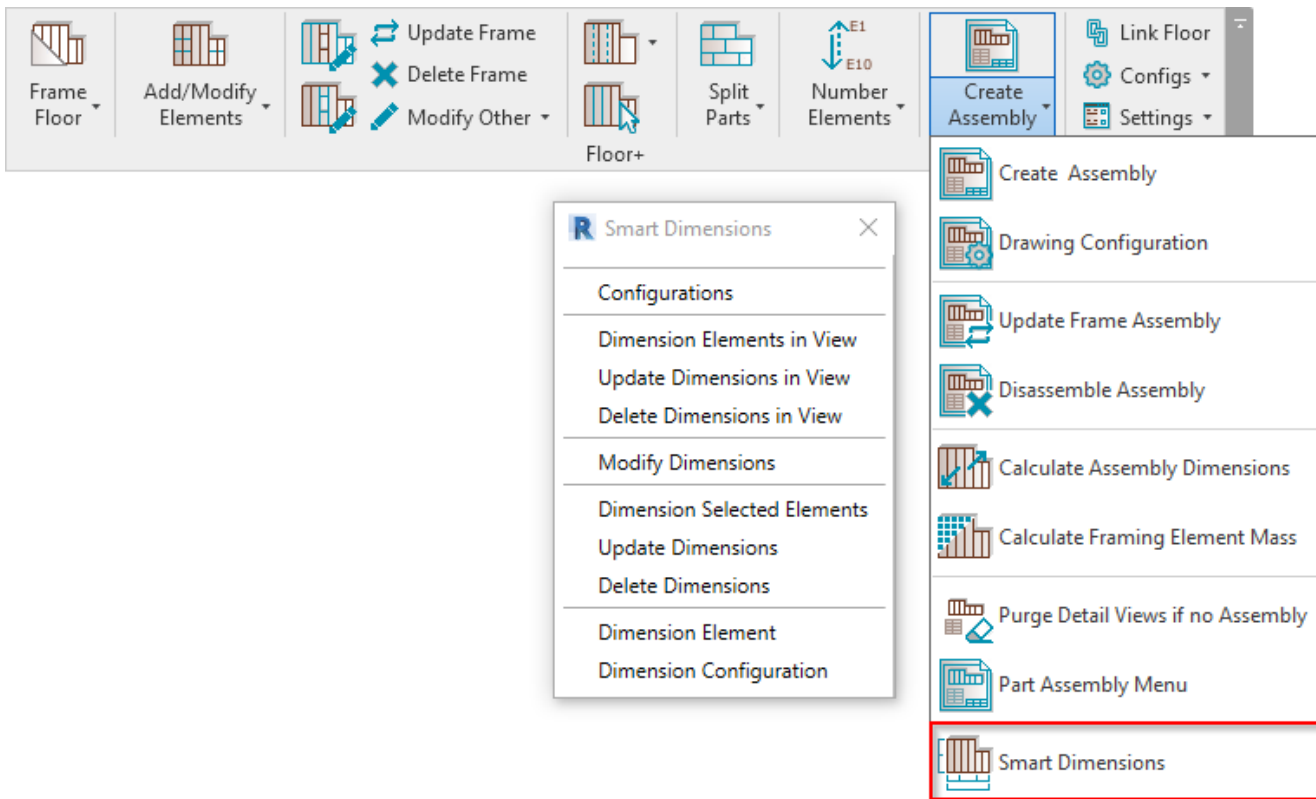
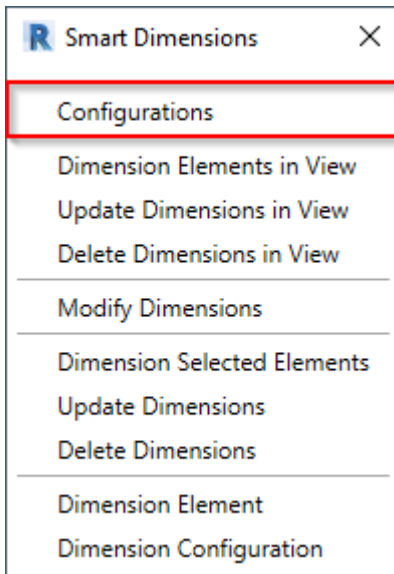


SHOP DRAWINGS – Smart Dimensions – Main Features

Modified on: Sat, 9 Jan, 2021 at 6:19 PM



Configurations

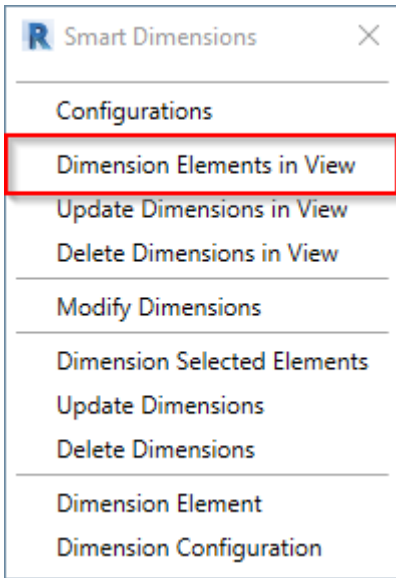


Configurations – predefine the settings for creating dimensions. It is very versatile with thousands of different possibilities.

[Read more about every feature here >>](#)

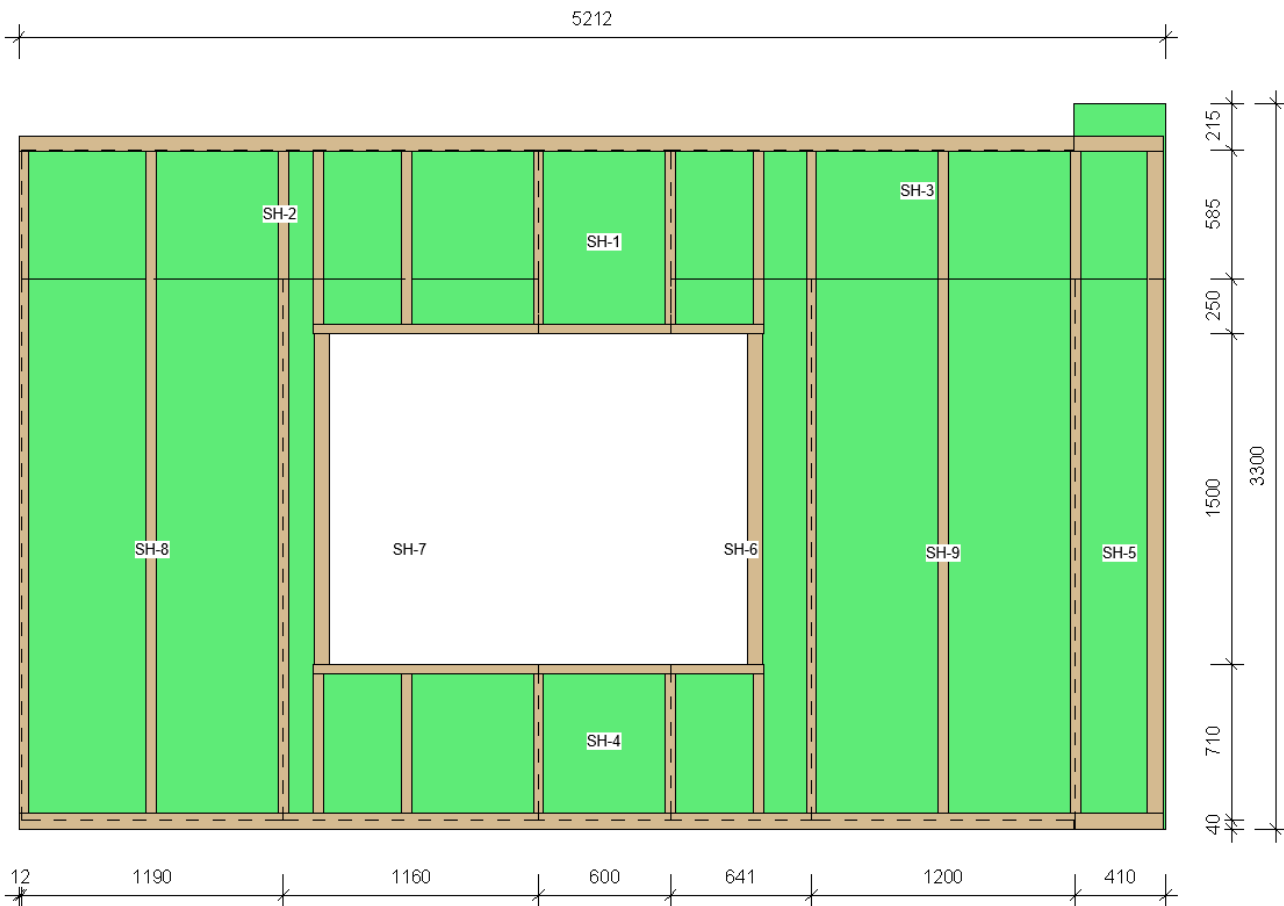
<https://agacad.freshdesk.com/support/solutions/articles/44002140225-shop-drawings-%E2%80%93-smart-dimensions-%E2%80%93-configuration>

Dimension Elements in View

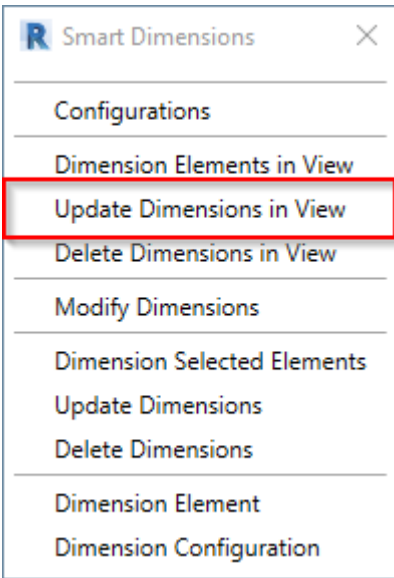


Dimension Elements in View – inserts dimensions for elements in the current view according to predefined configurations.

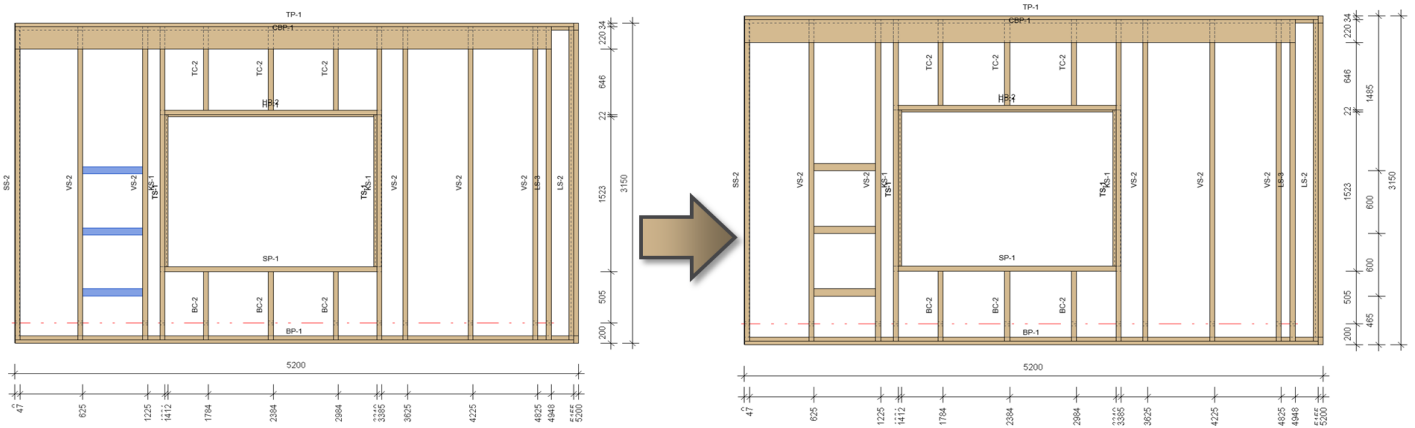
Example: Dimensions are added only to the current view:



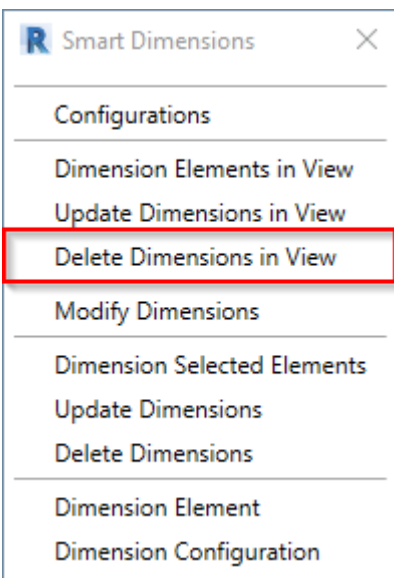
Update Dimensions in View



Update Dimensions in View – updates all dimensions in the current view if any changes were made to the elements or dimension settings.

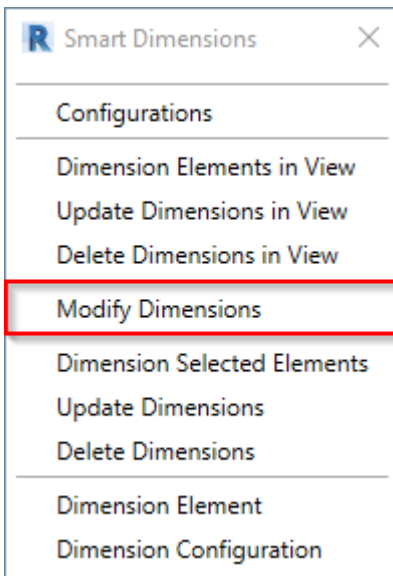


Delete Dimensions in View



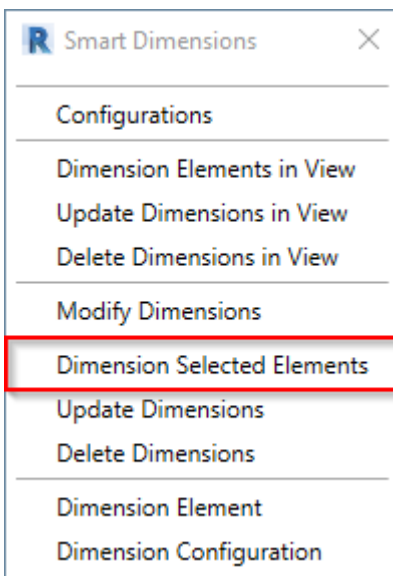
Delete Dimensions in View – deletes all dimensions that were added with **Smart Dimensions** from the current view.

Modify Dimensions

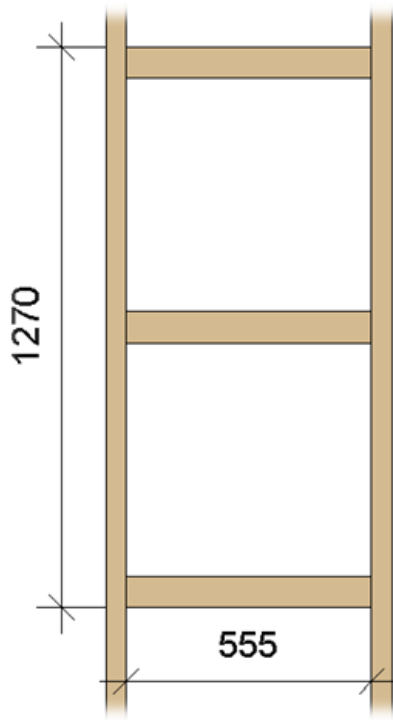


Modify Dimensions – modifies selected dimensions if you need to make unique changes. Opens all settings from the **Configuration** dialog.

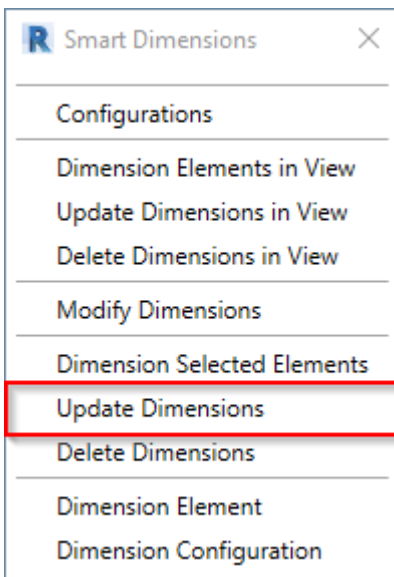
Dimension Selected Elements



Dimension Selected Elements – inserts dimensions for the selected elements in the current view according to predefined configurations.

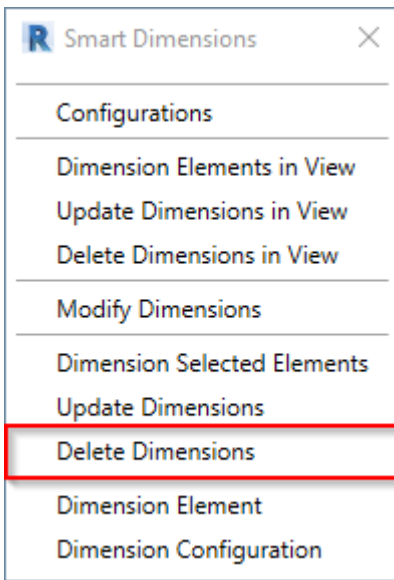


Update Dimensions



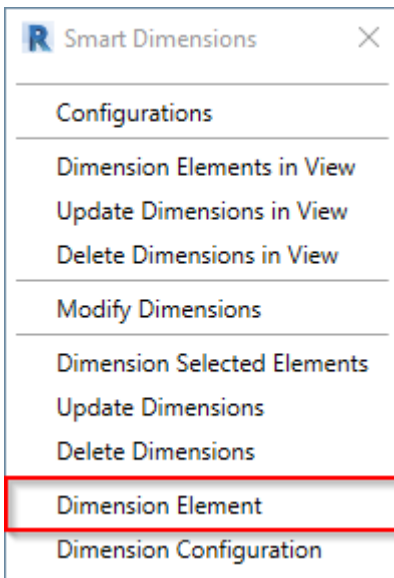
Update Dimensions – updates selected dimensions in the current view if any changes were made to the elements or dimension settings.

Delete Dimensions



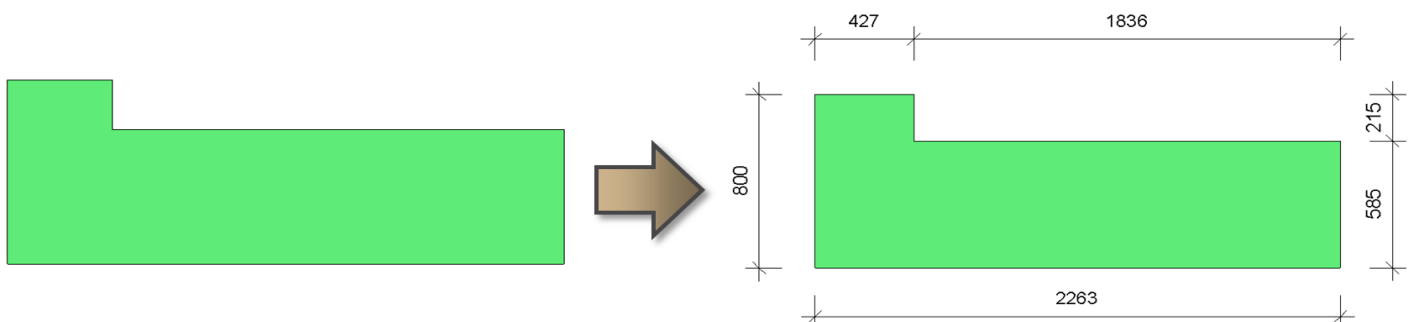
Delete Dimensions – deletes the selected dimension group that was added with **Smart Dimensions** from the current view.

Dimension Element

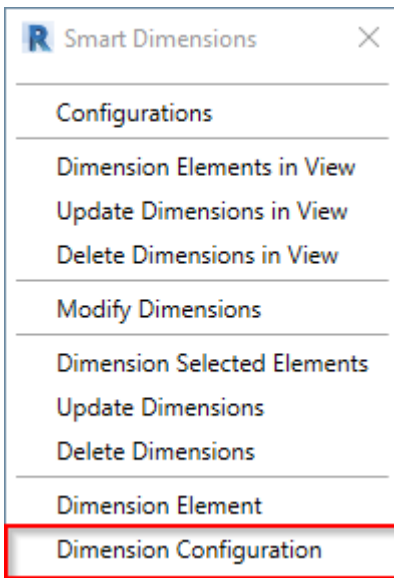


Dimension Element – inserts dimensions for only the selected element in the view according to **Dimension Configuration** settings.

Example: Selected sheathing was automatically dimensioned:



Dimension Configuration



Dimension Configuration – settings for inserting dimensions for single elements.

