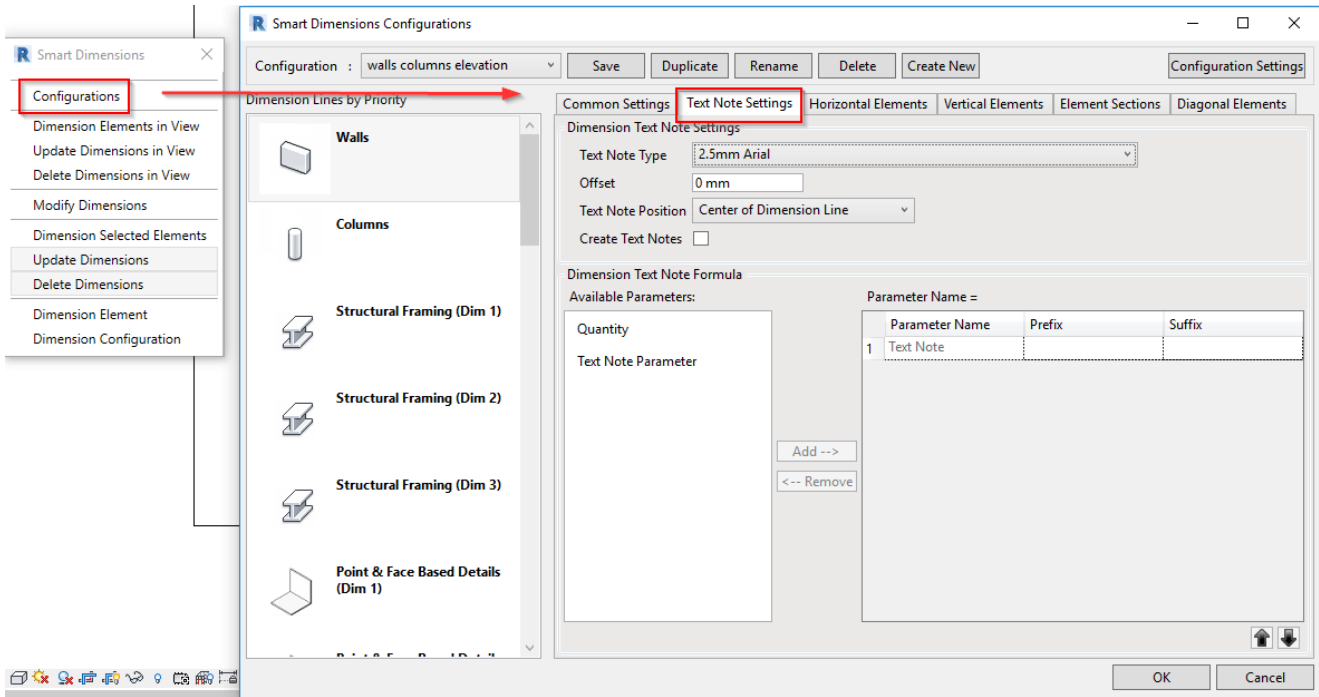


Smart Dimensions - Configs - Text Note Settings

Modified on: Fri, 12 Jun, 2020 at 10:51 AM

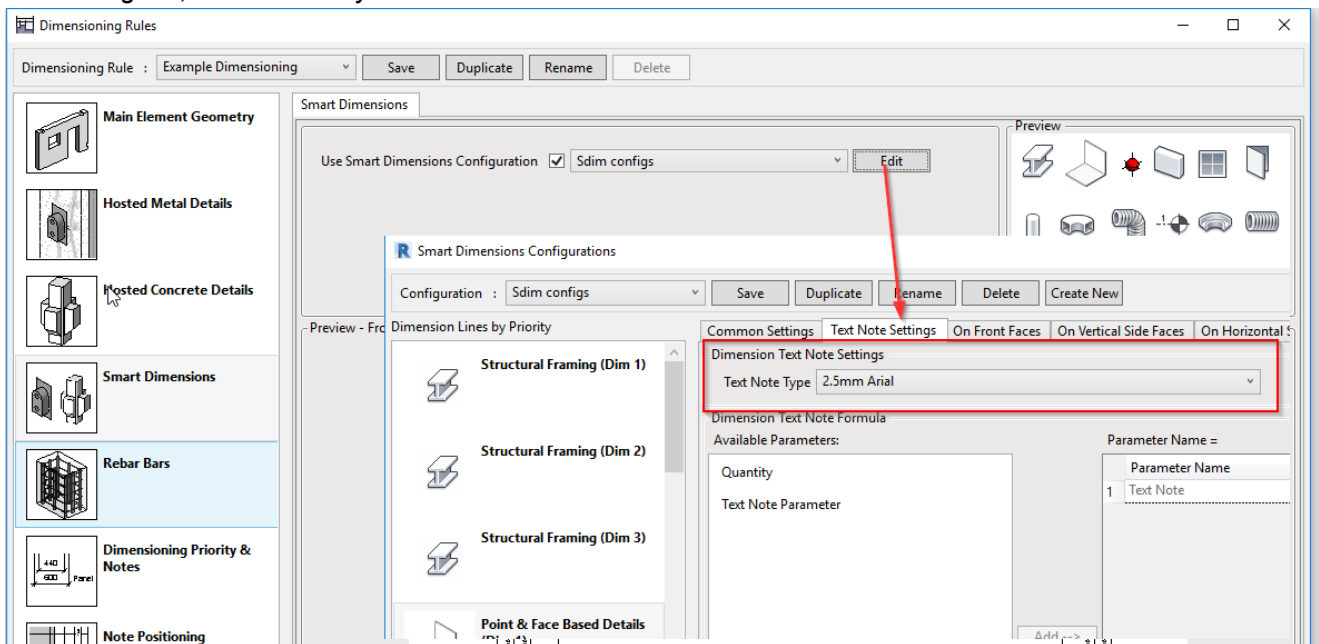


Text Note Type - select Text Type which should be used for Notes.

Settings which have influence if you use Smart Dimensions in the view apart from Smart Assemblies:

- Offset – offset Text Note in horizontal direction, away from dimension line.
- Text Note Position – vertical alignment – in the center of dimension line, or above it.
- Create Text Notes – defines if you want to create them.

Note: Offset, Position and Create - settings are not visible if you go to Smart Dimensions configurations through Dimensioning Rules of Smart Assemblies because they are overwritten by Smart Assemblies settings in Note Positioning tab, then Assembly is created.



Dimension Text formula

Here you can define what information you want to see in text note. Use Add, Remove buttons, Available Parameters, Prefix, Suffix options, and arrows to re-order them.

Dimension Text Note Formula

Available Parameters:

Add -->

--> Remove

Parameter Name =

	Parameter Name	Prefix	Suffix
1	Quantity		x
2	Text Note	NL -	
3	Text Note Parameter		

OK Cancel

Text Note – simple text defined in each tab of dimensioning, for example On Front Faces

Smart Dimensions Configurations

Configuration : walls columns elevation Save Duplicate Rename Delete Create New

Dimension Lines by Priority

Common Settings Text Note Settings On Front Faces On Vertical Side Faces On Horizontal Side Faces On Diagonal

Horizontal Dimensions

Measure Width/Position

Measure Left Edge

Join Dimension Lines

Measure only First & Last Element

Disconnect from Total Dimension Point

Dimension Position Bottom

Text Note CUT

Text Note Parameter None

Vertical Dimensions

Measure Height/Position

Measure Bottom Edge

Join Dimension Lines

Measure only First & Last Element

Disconnect from Total Dimension Point

Dimension Position Left

Text Note

Text Note Parameter None

Grouping

Group Elements by None

Text Note Parameter – also selected in each dimensioning tab, but here you can select different Type parameters from the element.

Smart Dimensions Configurations

Configuration : walls columns elevation Save Duplicate Rename Delete Create New

Dimension Lines by Priority

Common Settings Text Note Settings On Front Faces On Vertical Side Faces On Horizontal Side Faces On Diagonal

Horizontal Dimensions

Measure Width/Position

Measure Left Edge

Join Dimension Lines

Measure only First & Last Element

Disconnect from Total Dimension Point

Dimension Position Bottom

Text Note CUT

Text Note Parameter Description : Type

Vertical Dimensions

Measure Height/Position

Measure Bottom Edge

Join Dimension Lines

Measure only First & Last Element

Disconnect from Total Dimension Point

Dimension Position Left

Text Note

Text Note Parameter None

Grouping

Group Elements by

Quantity – it gives the number of elements:

