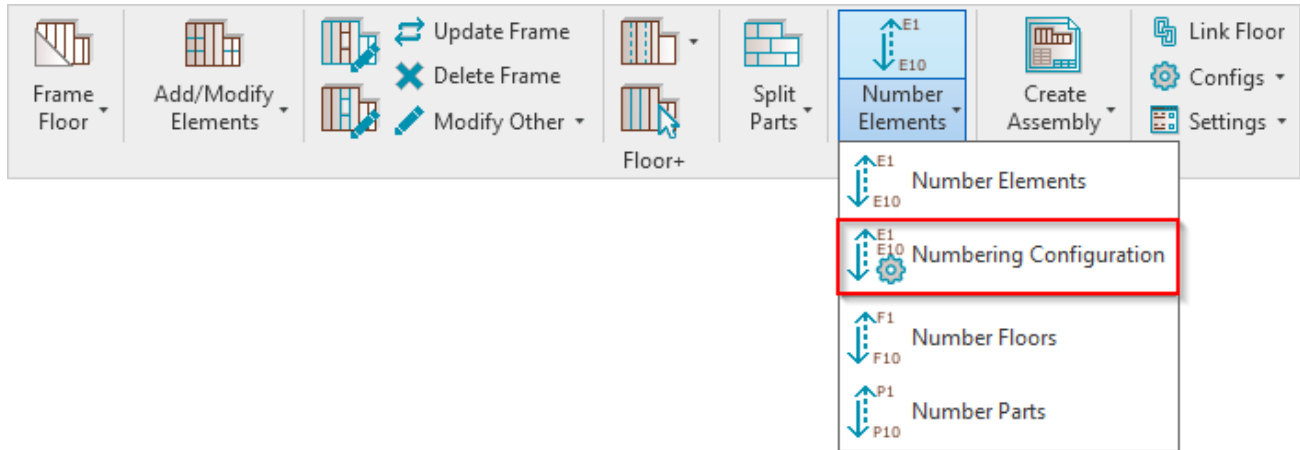


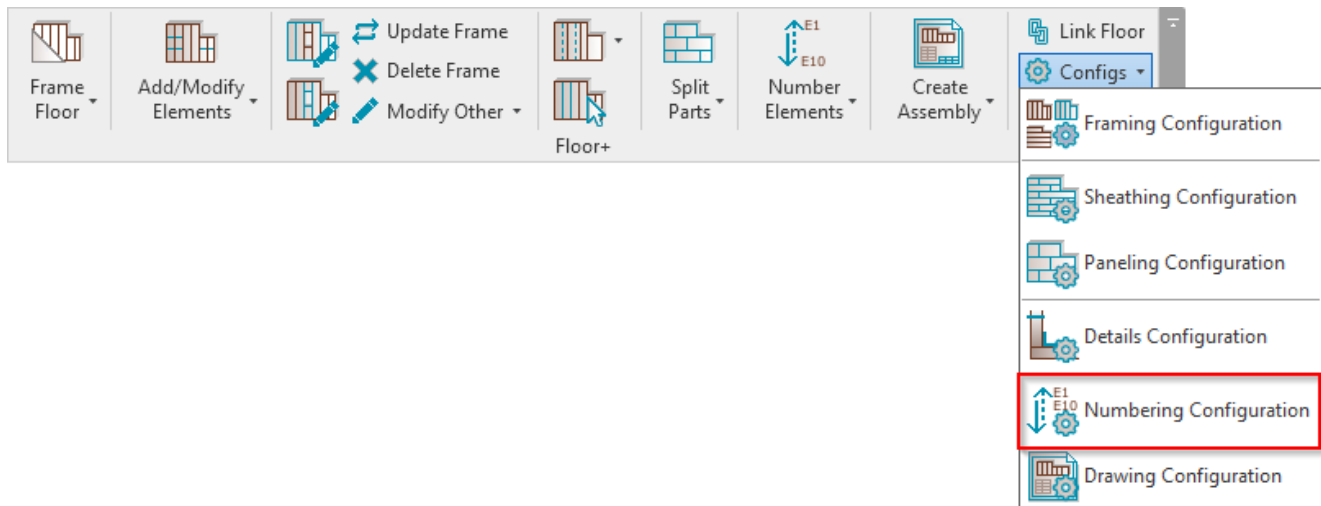
NUMBERING – Numbering Configuration

Modified on: Sun, 6 Dec, 2020 at 5:24 PM

Numbering Configuration



OR:



Numbering Configuration

Configuration: Default Configuration Save Duplicate... Rename... Delete

Floor Numbering Setup Part Numbering Setup Numbering Setup

Sort & Number Structural Framing and Connections

Write Position for CNC Mark	<input type="checkbox"/>
Sort Structural Framing by Id (will be removed)	<input type="checkbox"/>
Sort Structural Framing by Mark (will be removed)	<input type="checkbox"/>
Sort Structural Framing by Assembly Name (will be removed)	<input type="checkbox"/>
Sort Structural Framing from Start to End	<input type="checkbox"/>
Sort Structural Connections by Mar (will be removed)	<input type="checkbox"/>

Sort Mark Structural Framings

Sort Mark Configuration	
FM SortMark - by Frame Host and Member Mark	<input checked="" type="checkbox"/>
-- None --	<input type="checkbox"/>
-- None --	<input type="checkbox"/>
-- None --	<input type="checkbox"/>
-- None --	<input type="checkbox"/>
-- None --	<input type="checkbox"/>
-- None --	<input type="checkbox"/>
-- None --	<input type="checkbox"/>

Sort Mark Structural Connections

Sort Mark Configuration	
FM SortMark - by Host and Connection Mark & Type	<input checked="" type="checkbox"/>
-- None --	<input type="checkbox"/>
-- None --	<input type="checkbox"/>
-- None --	<input type="checkbox"/>
-- None --	<input type="checkbox"/>
-- None --	<input type="checkbox"/>
-- None --	<input type="checkbox"/>
-- None --	<input type="checkbox"/>

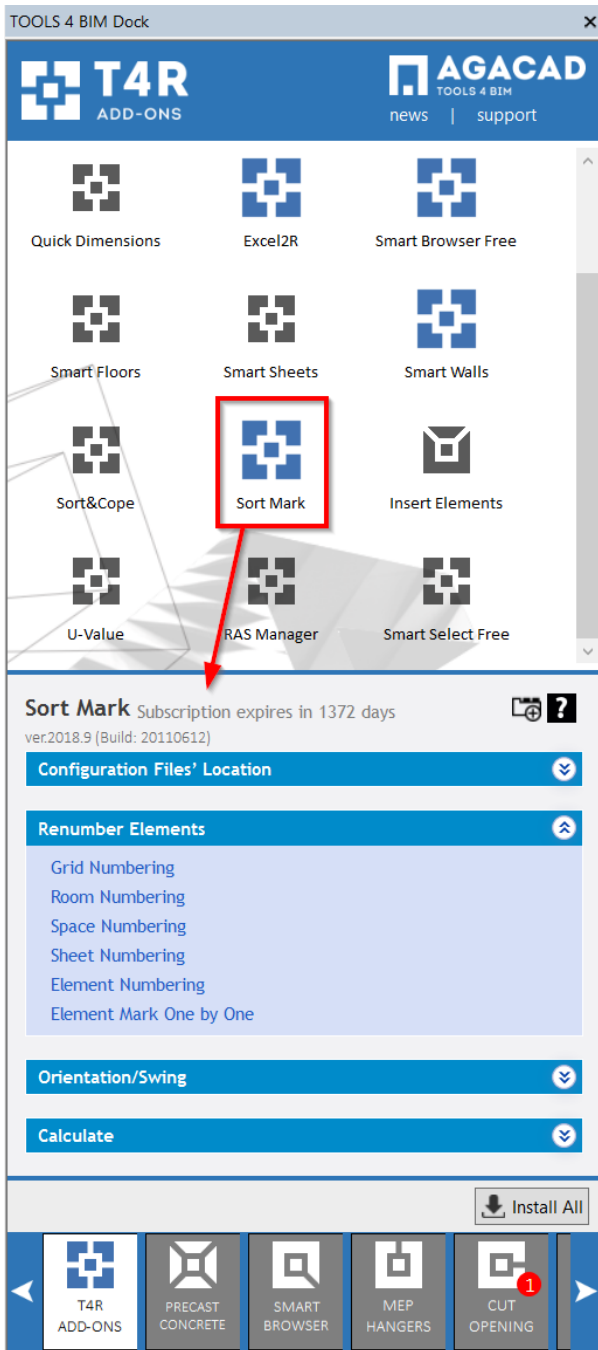
Sort Mark Configuration Files' Location

Use Predefined SortMark configurations

OK Cancel

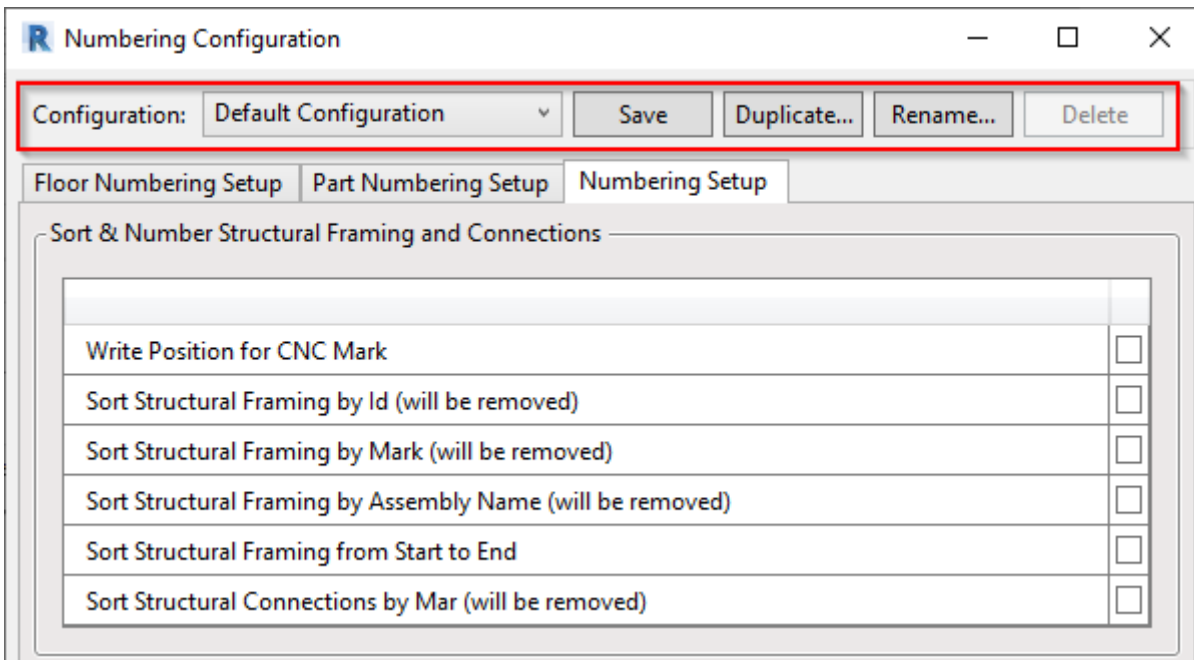
Numbering Configuration – allows you to configure and save automatic numbering settings for floors, sheathings/panelings (Parts), framing elements (under Structural Framing category), and details (Structural Connections) by using functionality from the framing software and **Sort Mark** (<http://www.aga-cad.com/products/tools4revit/sort-mark>), configurations.

Sort Mark (<http://www.aga-cad.com/products/tools4revit/sort-mark>) can renumber any Revit® elements in just the way you want.



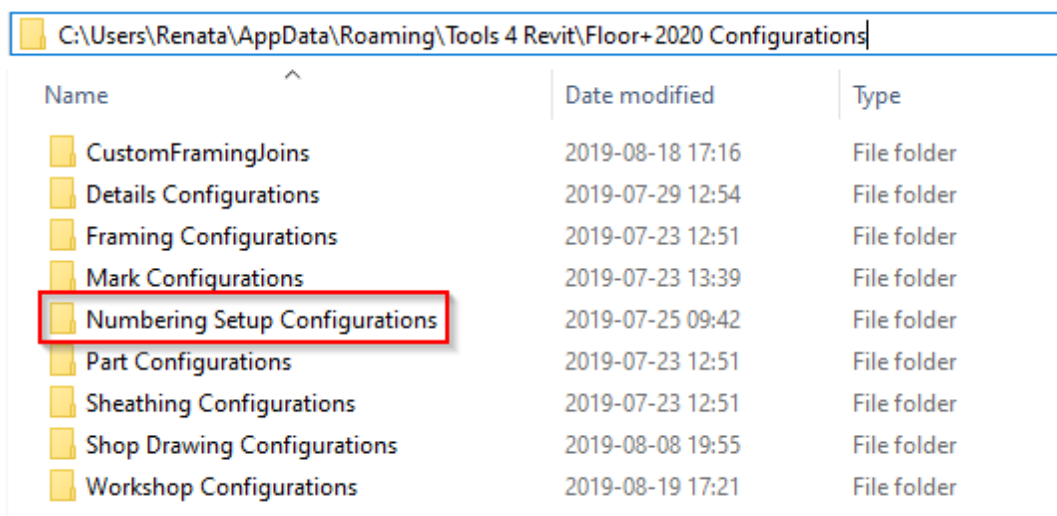
Sort Mark E-Help >> (<http://www.aga-cad.com/products/tools4revit/sort-mark/e-help>).

Configuration

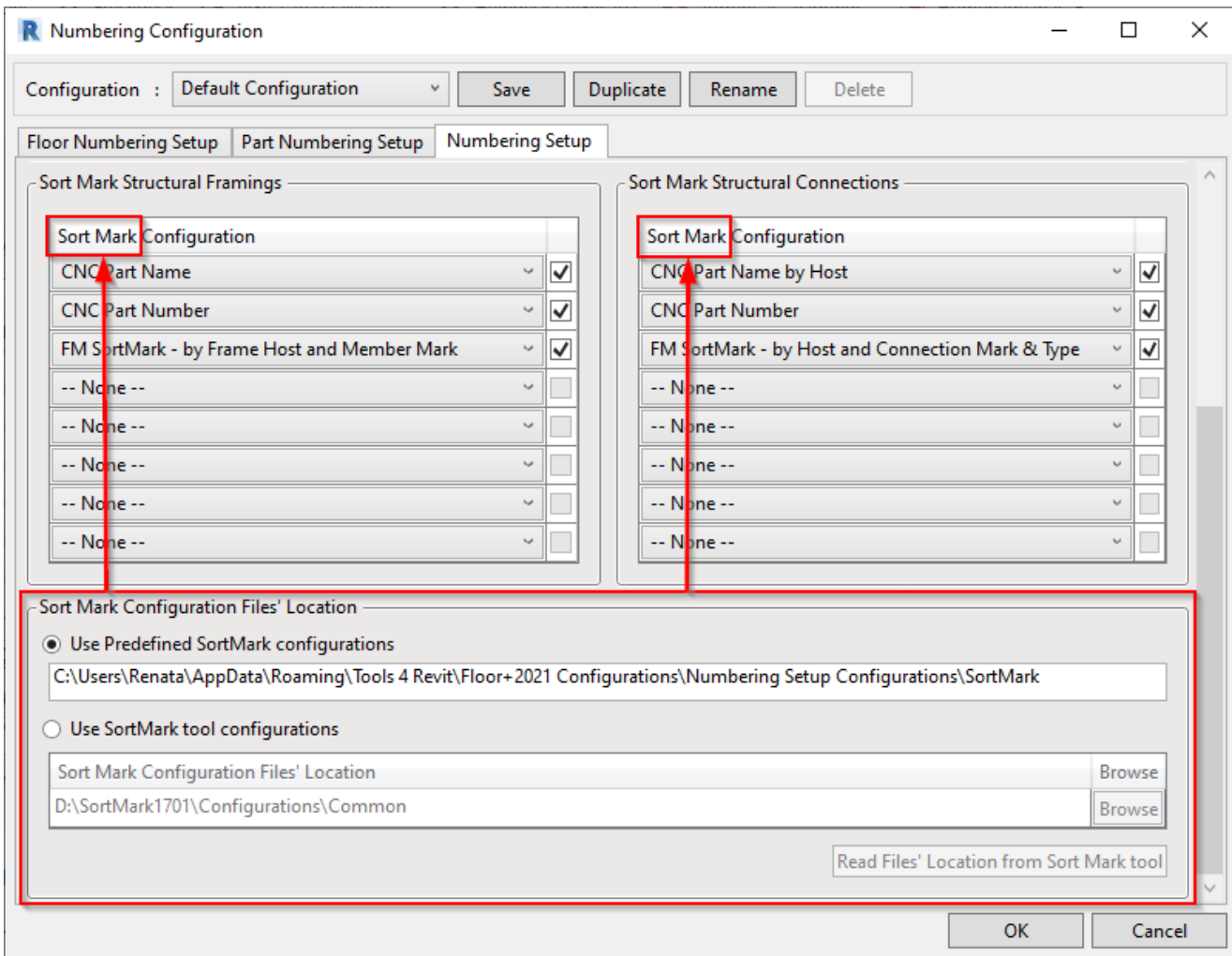


Configuration – configuration with all numbering settings. You can use the sample configurations or create new ones. Also, you can rename, duplicate, or delete existing configurations.

By default, **Floor+** detail configurations are saved in *C:\Users\user name\AppData\Roaming\Tools 4 Revit\Floor+2020 Configurations (or other version)\Numbering Setup Configurations* catalog. The content from this catalog can be copied to other users' computers if needed. Also, the path can be changed in **Floor+** → **Settings** → **Configuration Files' Location**.



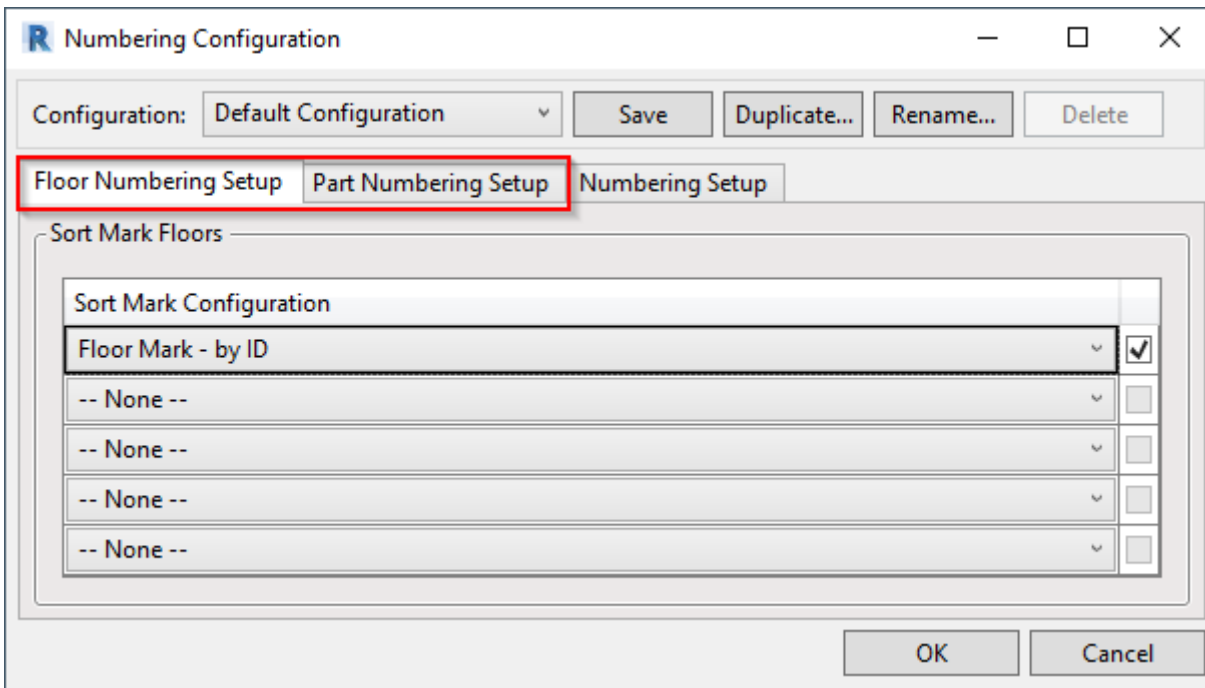
Sort Mark Configuration Files' Location



Sort Mark Configuration Files' Location – location of **Sort Mark** (<http://www.aga-cad.com/products/tools4revit/sort-mark>) configuration files.

Sort Mark Structural Framings – configuration for numbering all framing elements (under Structural Framing category). The list of configurations comes from **Sort Mark Configuration Files' Location**.

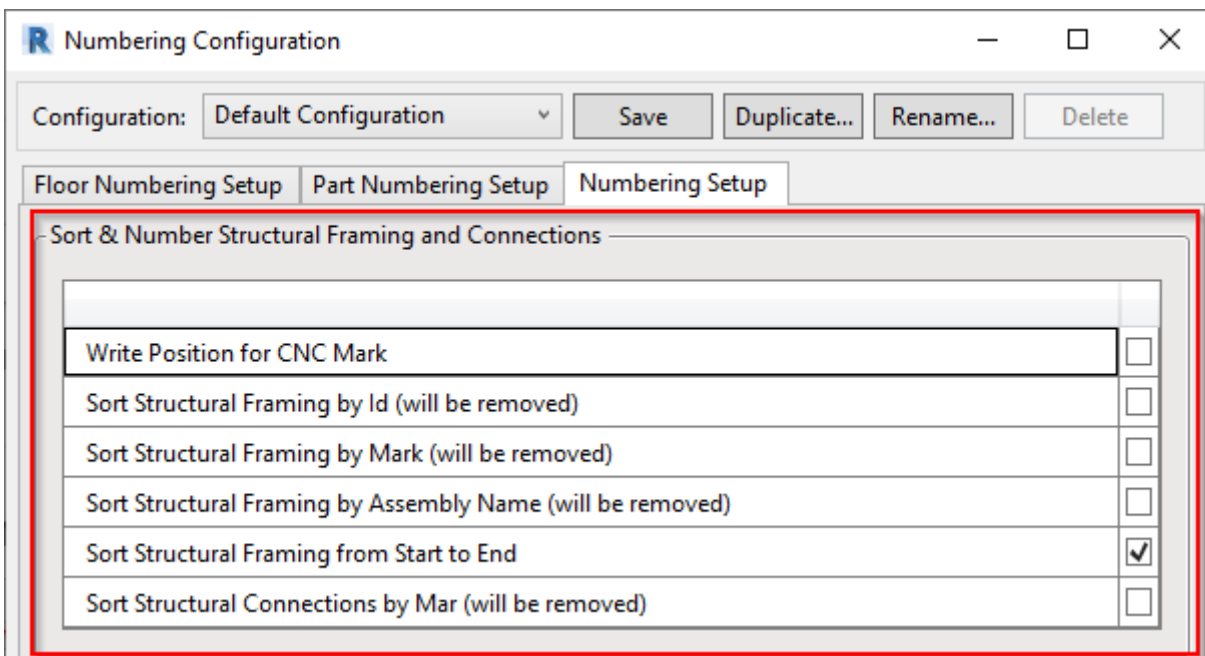
Sort Mark Structural Connections – configuration for numbering all details (under Structural Connections category). The list of configurations comes from **Sort Mark Configuration Files' Location**.



Floor Numbering Setup – configuration for numbering all floors. The list of configurations comes from **Sort Mark Configuration Files' Location**.

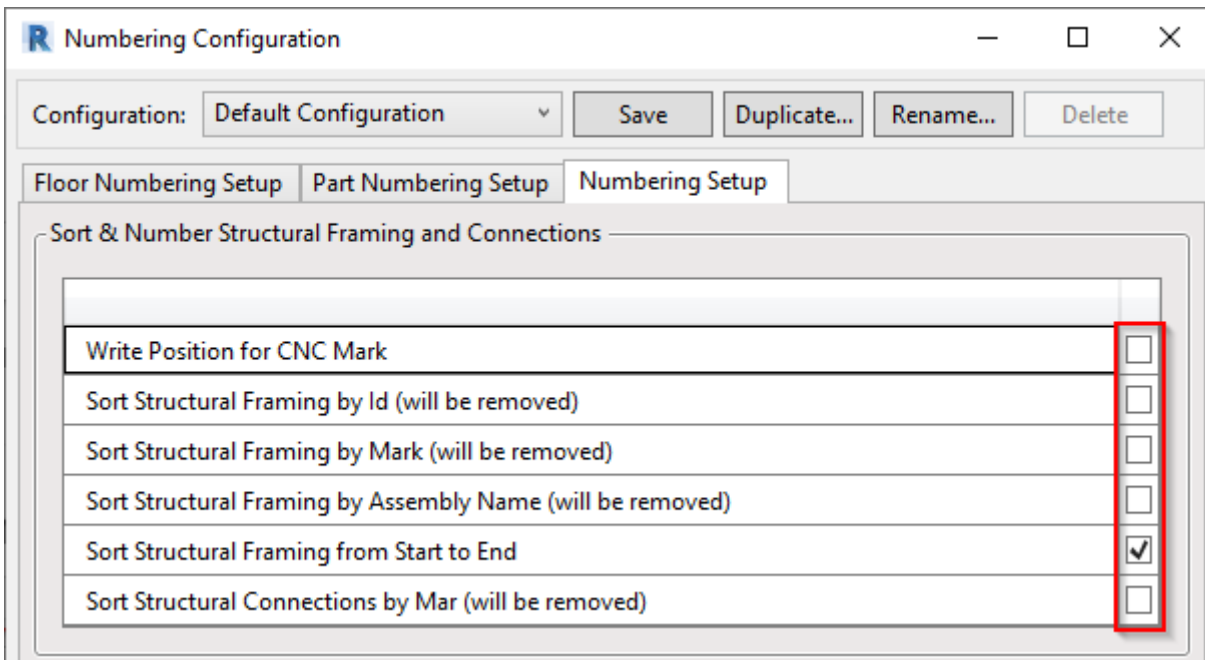
Part Numbering Setup – configuration for numbering all sheathing/paneling (under Part category). The list of configurations comes from **Sort Mark Configuration Files' Location**.

Sort & Number Structural Framing and Connections



Sort & Number Structural Framing and Connections – different automatic numbering rules for framing elements (under Structural Framing category) and details (under Structural Connections category).

Make sure that the numbering rules are selected before saving configuration:



FM SortMark – parameter with the result. You can find it in **Element Properties** → **Identity Data**. It contains the **Framing Member Mark** value from **Framing Configuration** and a number that is sorted by selected value (ID, Mark, Assembly Name, from start to End).

