

Create and assign Types %

<u>CCS types</u> can be created and assigned in several ways. This article shows how to do it in <u>Classification</u> in Revit.

Create types:

- In Classification, shown in this article
- In <u>spine Portal</u>
- Based on <u>Revit families</u> in <u>Manage Families</u>

Assign types:

- In Classification, shown in this article
- In the <u>Consistency Check</u>
- In Manage Families

1. Select a class

= 1	Classification –
Classification	Current Project: 2945 - My Project
Classification	Classification 🗸
	Cuneco Classification System
	door
	 [L] - Construction Element Elements - Components M?? - Powering component ML? - Mechanical drive component MLB - Door closer N?? - Covering component N8? - Closing component NBA - Door leaf NBB - Leaf of large door NBC - Cupboard door NC? - Finishing component NCS - Door rose Q?? - Opening and closing component QQ? - Access gr Component QQE - Large door Elements - Technical Systems
	% Identification

- 1. Open 'Classification'
- 2. Select a class



2. Select an existing type or create a new

Classification -	- 🗆 X			
Current Project: 2945 - My Project	English Y	R Create new CCS	5 Туре	- 🗆 ×
Classification 🕨	Current Project: 29	45 - My Project	English ~	
% Identification 👻 🚺	Create subtype of			
Search by CCS Class: [L] QQC	ØP	Select Class	QQC - Door	v
Filter by Type Properties:	2	Definition	access granting component mai	nly for persons
[L]%QQC1 - Door 915x2134mm [L]%QQC2 - Door 815x2134mm [L]%QQC3 - Door 1812x2114mr 7		Minimum number Number Name Description	Door 1812x2114mm	1
36				
Selected Objects 🕨			Preview	
Selected project specific Type: X [L]%QQC3 - Door Door 1812x2114mm			Door type 3 [L]%QQC3	
Assign Single Level ID	(C)		Create	Cancel

- 1. Open 'Identification'
- 2. Select an existing type: Click 'Search for project specific types' and jump to step 7
- 3. Create new type: Click 'Create project specific type'
- 4. Type in a name
- 5. Click create

If you have not searched for existing types, click **(2)** and the new type you created will appear in the list

- 6. *Editing an existing type:* click 'Edit CCS Type' and the type will be opened in the <u>spine</u> <u>Desktop & Viewer</u>
- 7. Select the type, the type will be shown at the bottom



Tips and additional settings

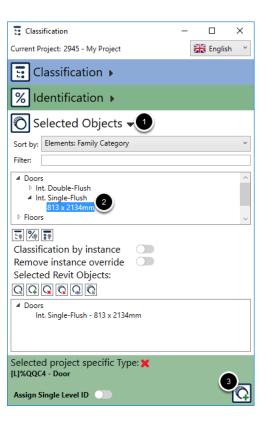
😨 Classification – 🗆 🗙	
Current Project: 2945 - My Project	R Create new CCS Type X
Classification >	Current Project: 2945 - My Project
% Identification ▼ Search by CCS Class: [L] QQC	Create subtype of C Select Class QQC - Door
Filter by Type Properties:	Definition access granting component mainly for persons
[L]%QQC1 - Door 915x2134mm [L]%QQC2 - Door 815x2134mm [L]%QQC3 - Door 1812x2114mm	Minimum number 1 Number 3 Name Door 1812x2114mm Description
14 % 🐕 🖀	
Selected Objects 🕨	Preview
Selected project specific Type: 💥 [L]%QQC3 - Door Door 1812x2114mm	Door type 3 [L]%QQC3
Assign Single Level ID 🕥	Create Cancel

A: Types are based on classes, therefore at least a <u>Topnode</u> must be written before searching for types

- **B:** Type ID's can be read from an object, by clicking 'Read Type-Id from Revit object'
- **C:** Types can also be created as <u>SubTypes</u>



3. Assign type to Revit families and types



- 1. Open 'Selected Objects'
- 2. Select Revit families or types to be assigned the type
- 3. Click 'Listed Objects' to assign type

4. Video (in english) Identification with spine