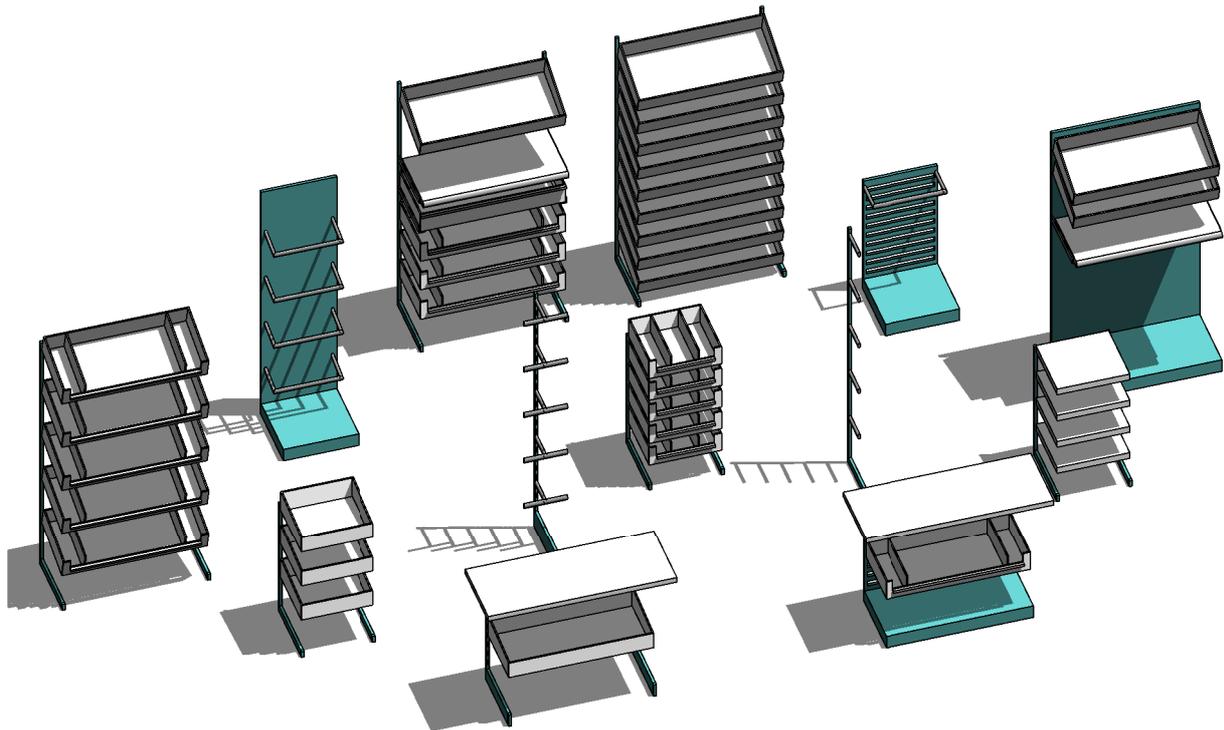
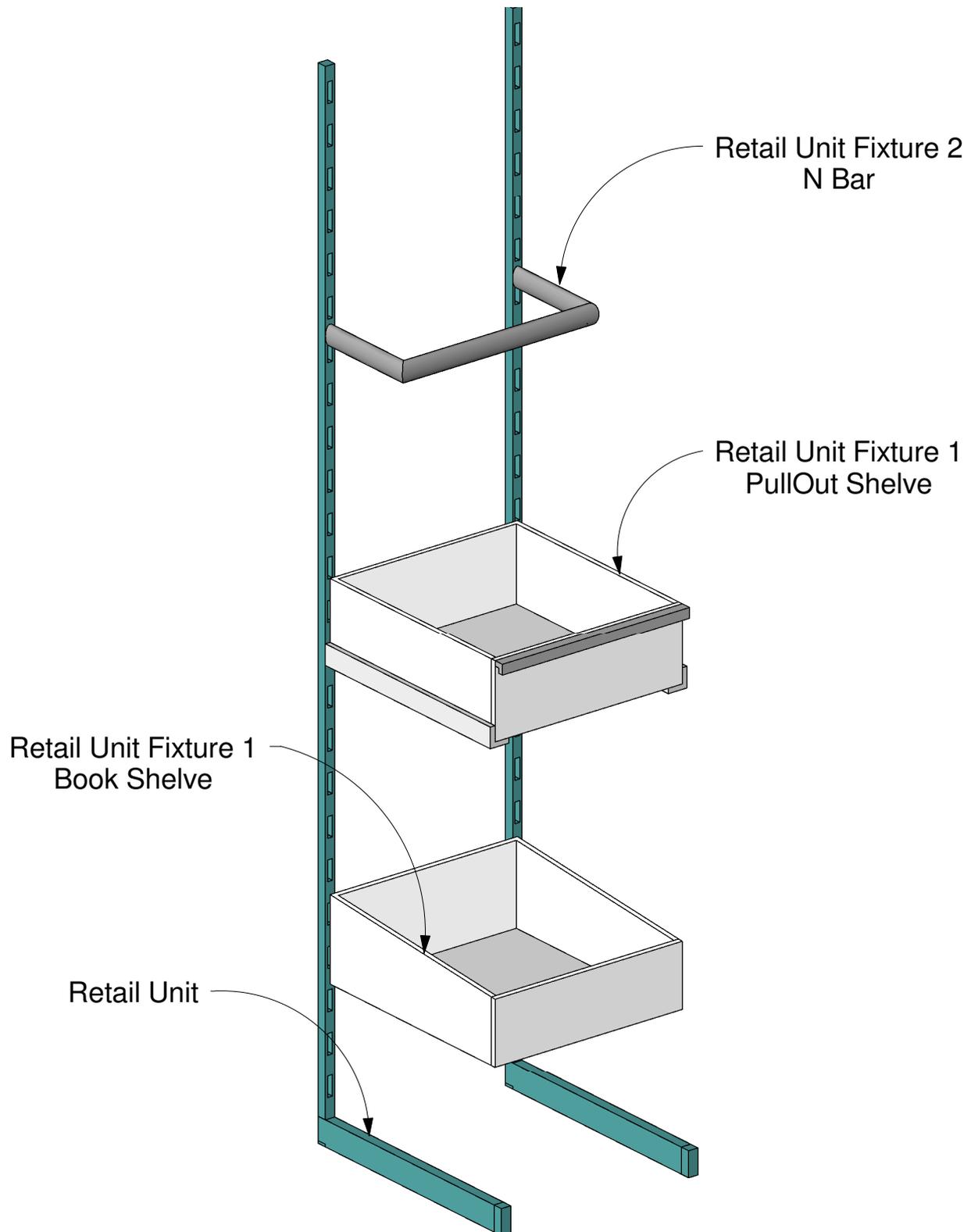


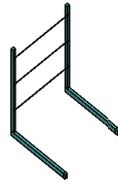
Retail Unit Manual



Overview



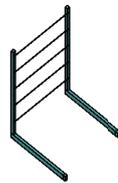
Retail Unit Family Types



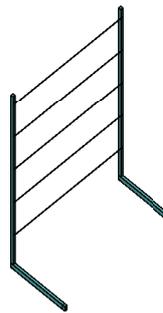
1000 Height x 500
Width _ 3 Uniits



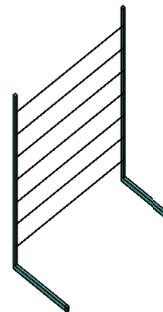
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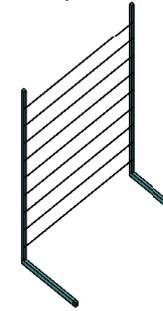
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Width _ 5 Uniits



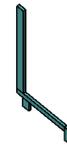
2000 Height x 1000
Width _ 5 Uniits



2000 Height x 1000
Width _ 7 Uniits



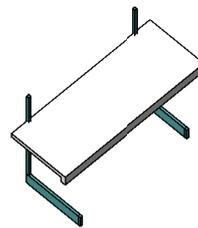
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Width _ 9 Uniits



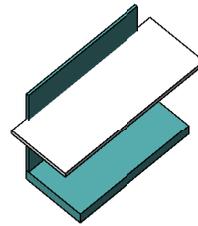
1000 Height x 20 Width
_ Single Frame 0 Uniits



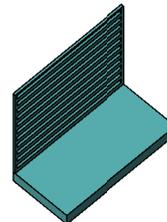
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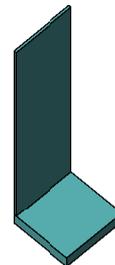
1000 Height x 1000
Width Top Table &
Double Frame _ 0 Uniits



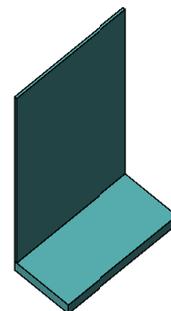
1000 Height x 1000
Width Top Table &
Single Frame _ 0 Uniits



1000 Height x 1000
Width _ 0 Uniits

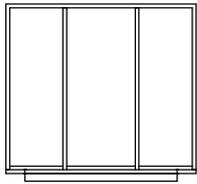


2000 Height x 500 Width
_ 0 Uniits

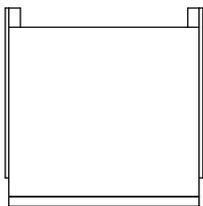
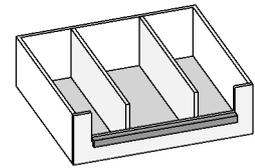


2000 Height x 1000
Width _ 0 Uniits

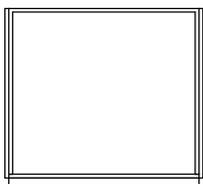
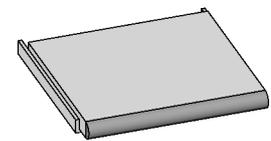
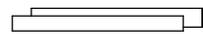
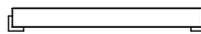
Retail Unit Fixture 1 Family Types



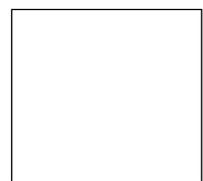
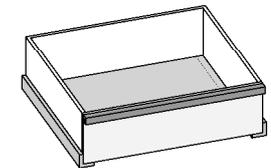
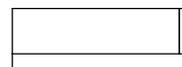
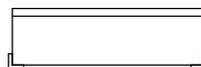
Storage Drawer



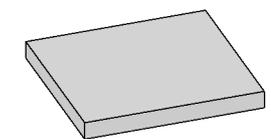
Retractable WorkTop



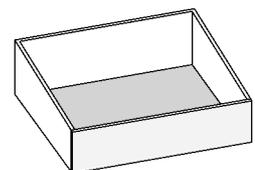
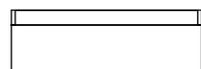
PullOutShelve



Flat Storage

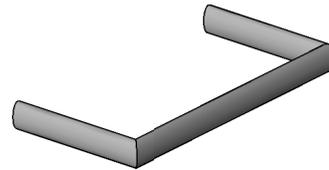


BookShelve



Retail Unit Fixture 2 Family Types

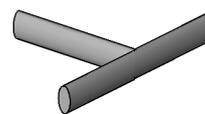
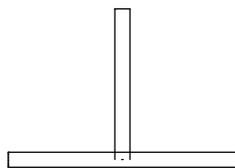
N Bar



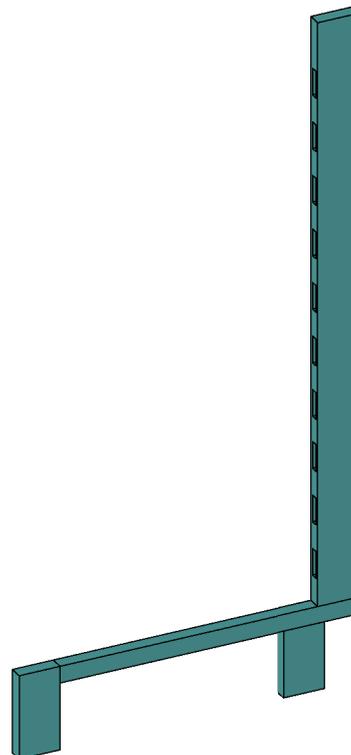
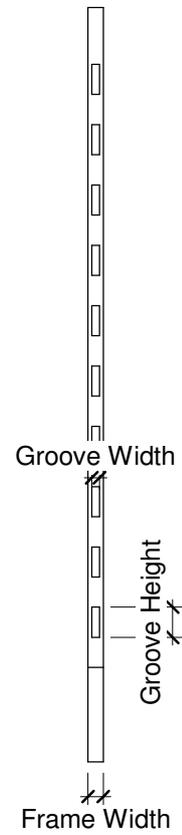
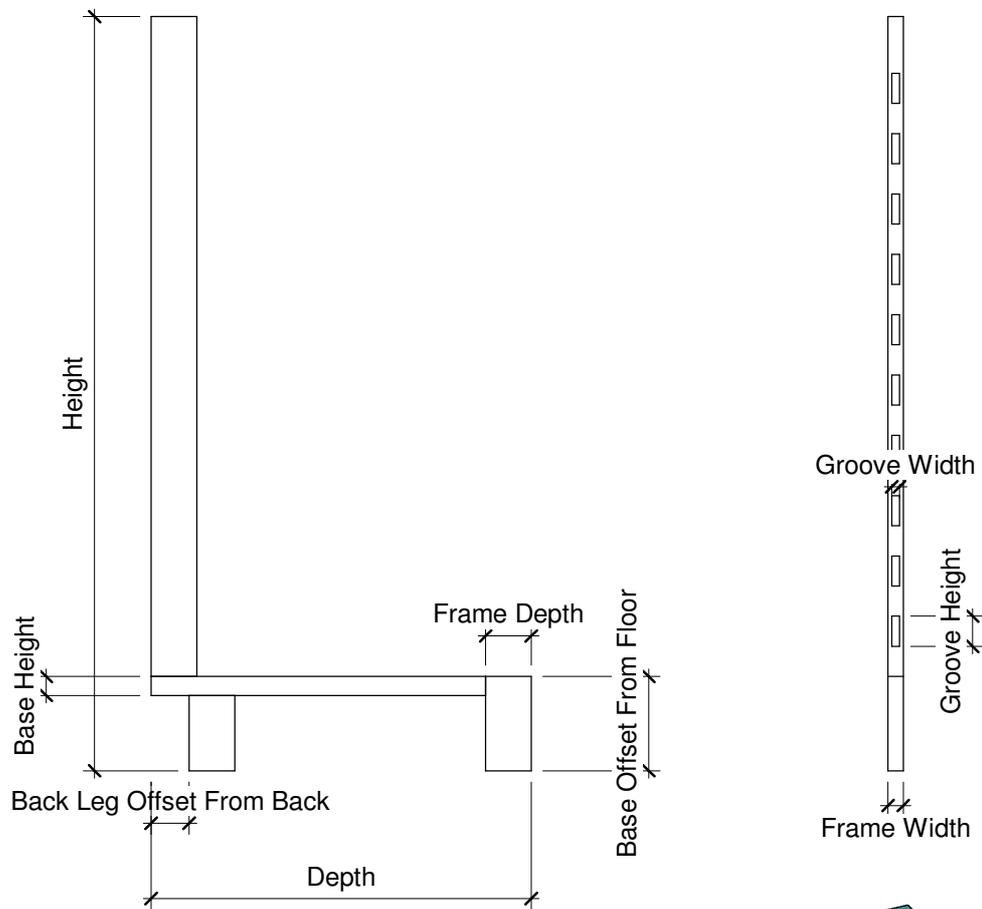
Bar



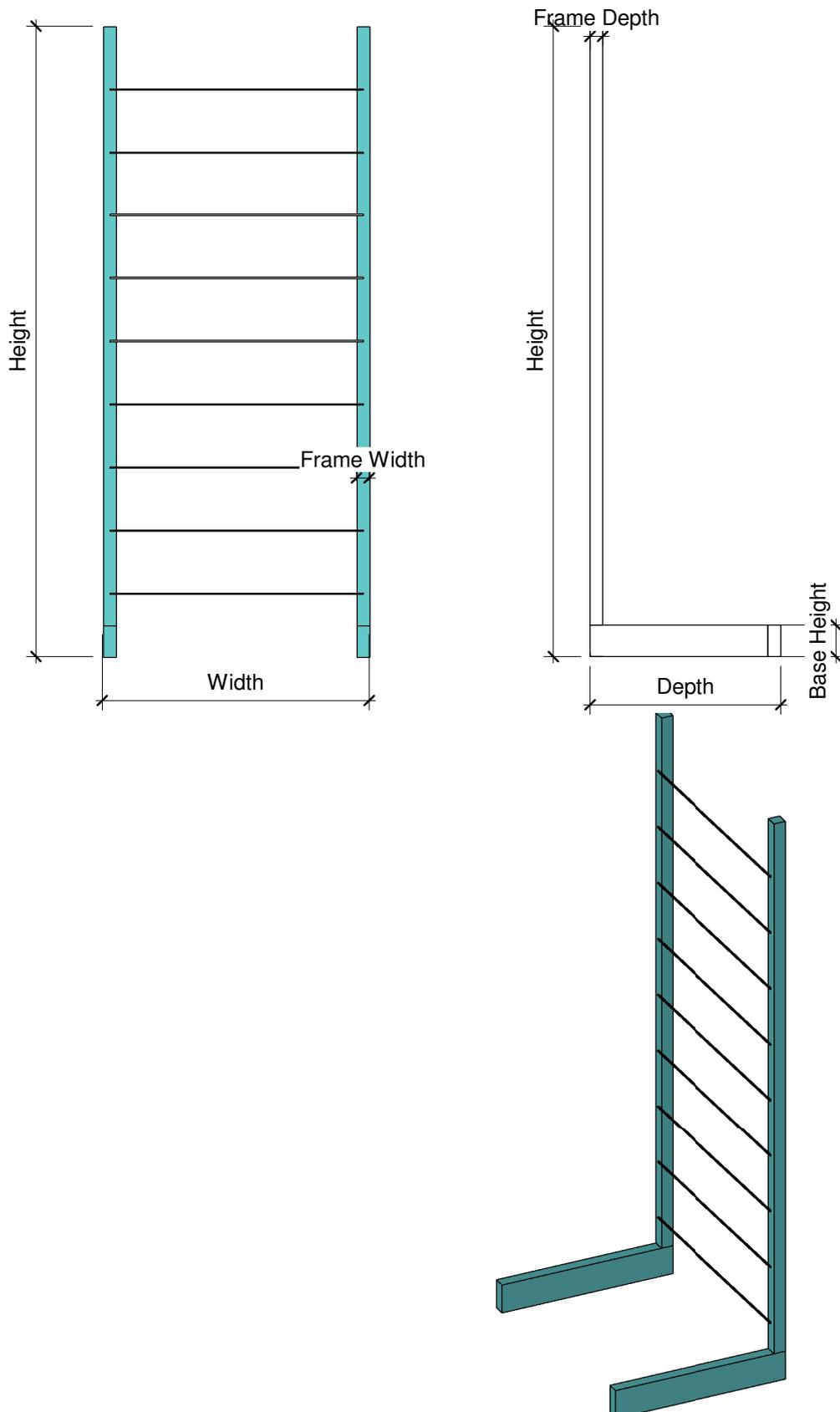
T Bar



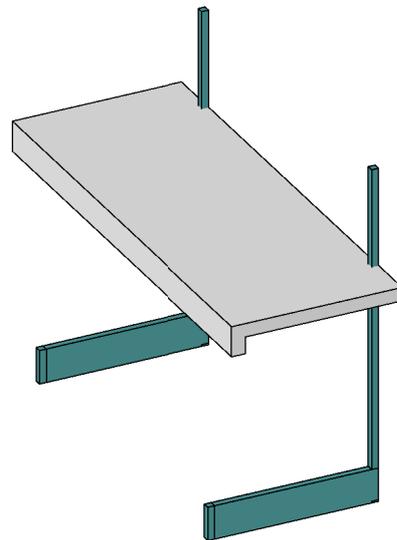
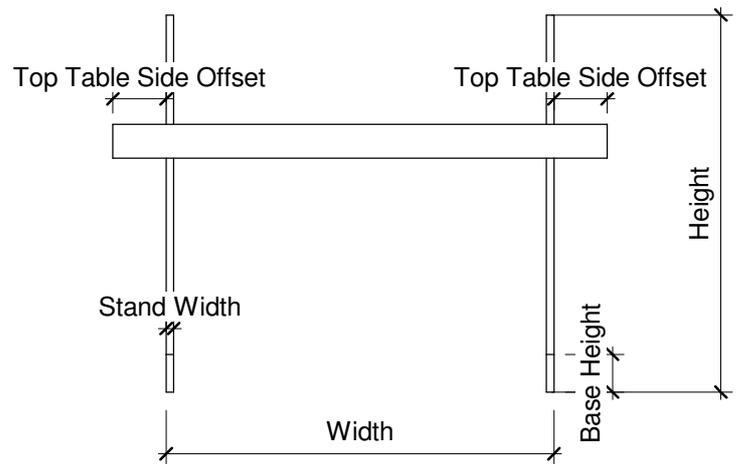
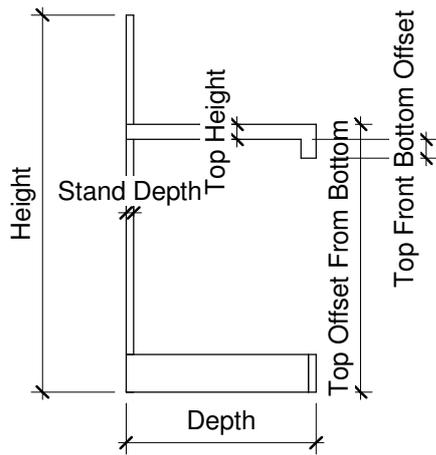
Dimensions Overview



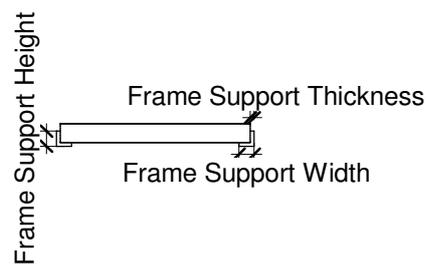
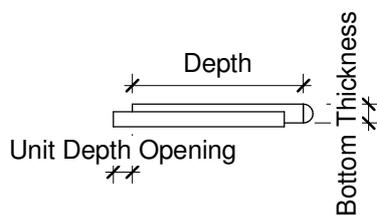
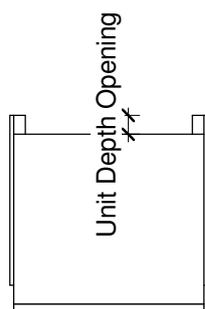
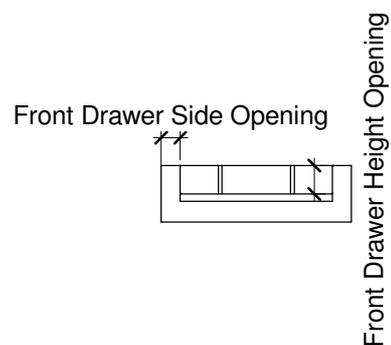
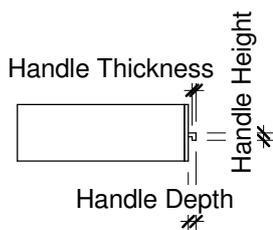
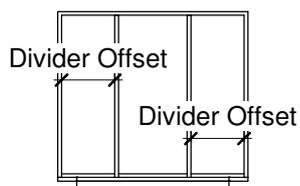
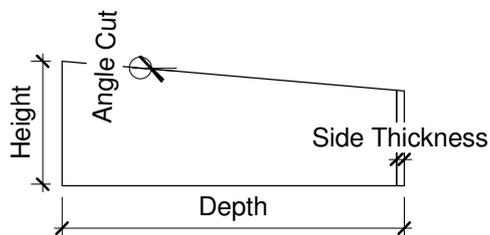
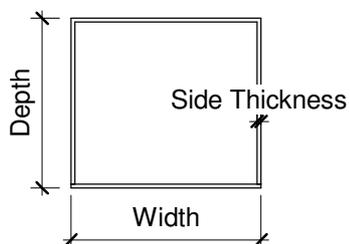
Dimensions Overview



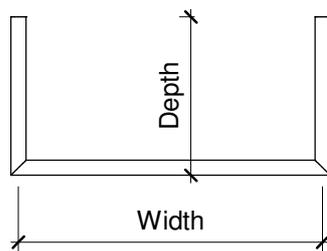
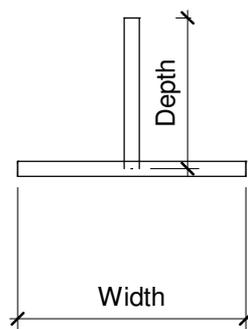
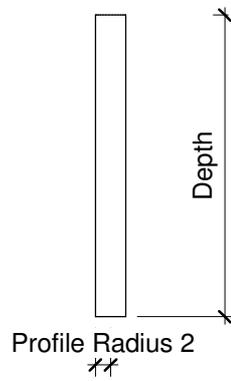
Dimensions Overview



Dimensions Overview



Dimensions Overview



Overview

This Retail Unit is a very advanced, it has setups for most Retail outlets. It can have number of additional fixtures & accessories added to the existing range of fixtures. It is very simple to flex and manipulate to your requirements.

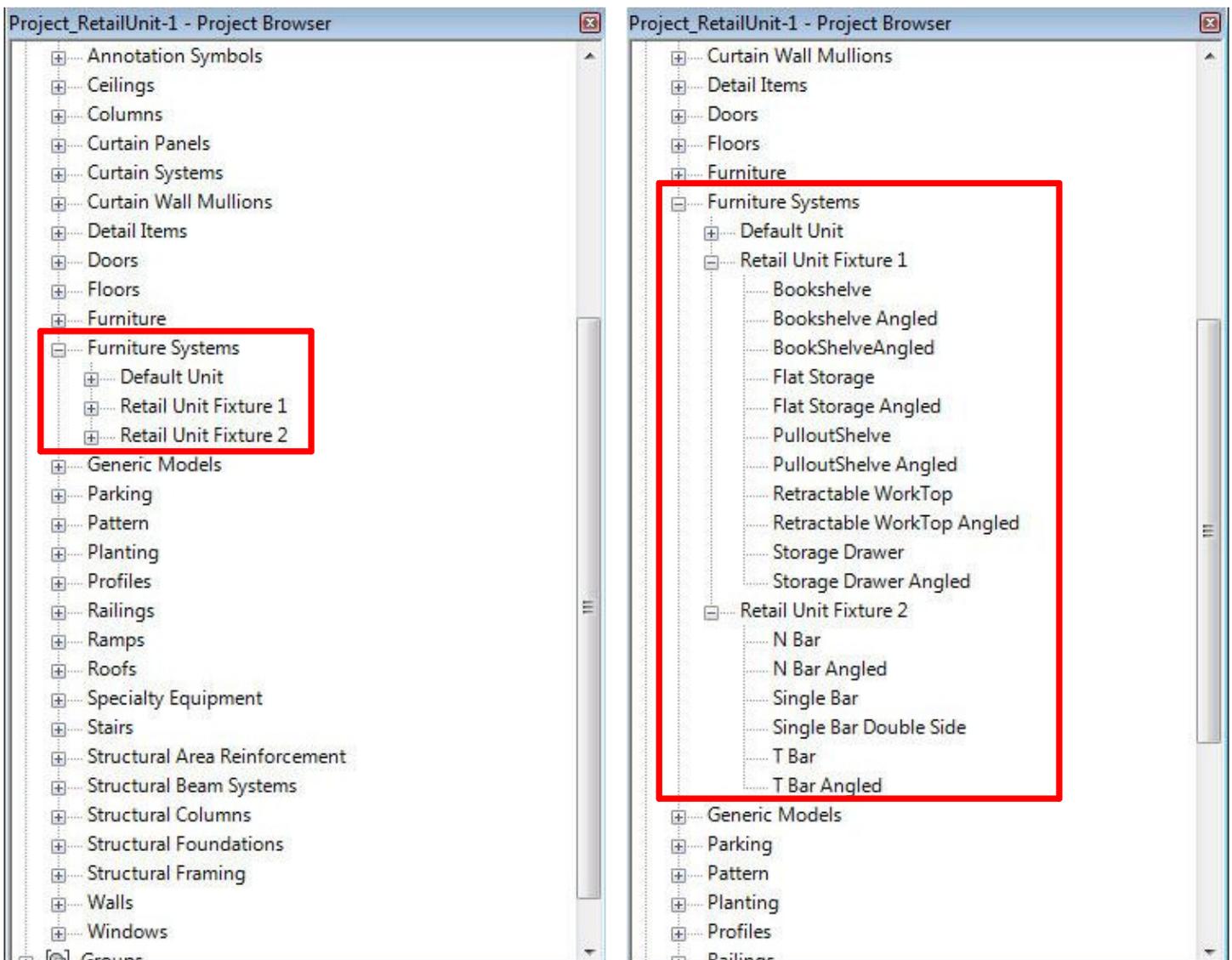
The main family which is the Retail Unit, is the parent for the fixtures and accessories units.

There are ten fixtures which can be added to to this unit once loaded in the project. To select a fixture it is easy to change from a drop down box within the Type Parameters of this family.

Before selecting any fixtures from the dropdown box, load fixture families provided by Revit Content. Once these are loaded in, from the drop down box in the main family you will see all the types of fixtures that are loaded in. Please note that the main family has a default unit which is only used for a visual purposes and should not be deleted from the family. This default unit has a visibility that can be switched off.

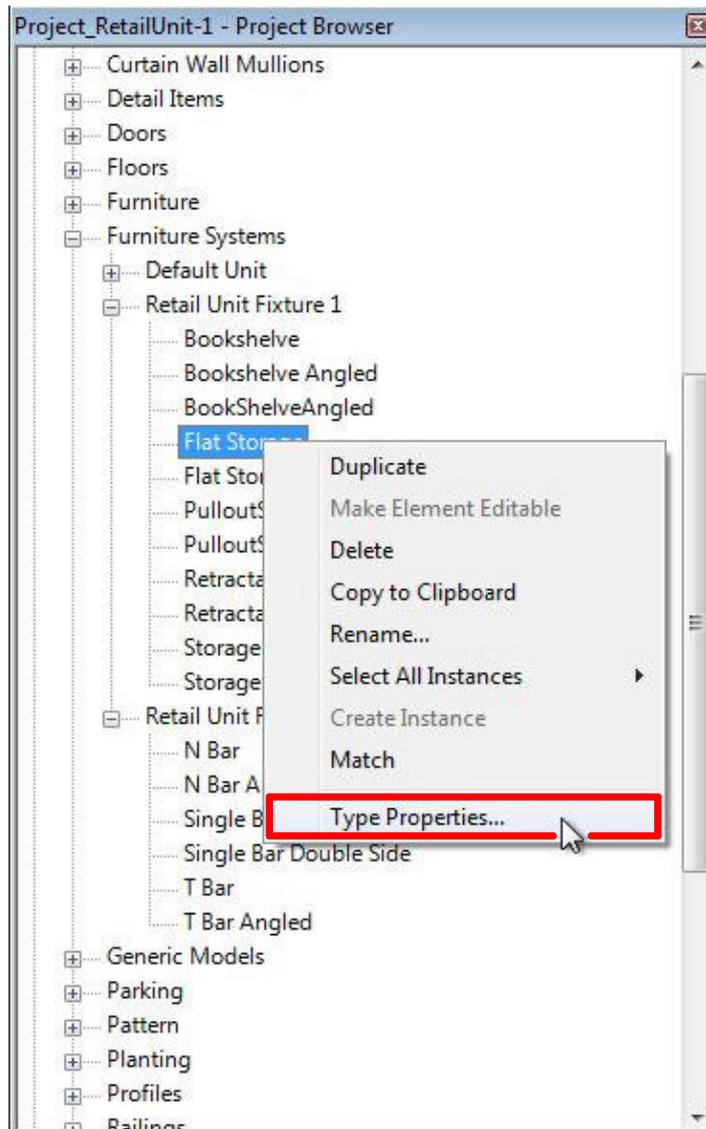
Each unit can be adjusted in height and visibility. To change the frame settings, the parameters are located under Dimensions

To Change the setting of the Fixture and Accessories Locate the families in the project browser under Furniture System and change the family parameters by expanding the expander and adjusting the parameters for Retail Unit Fixture 1 or Retail Unit Fixture 2 as shown in the following images



Overview

To Adjust a specific fixture right click on the fixture that you would like to adjust, scroll down to the properties as shown below and select



Overview

A Type Property window appears, here adjust each fixtures parameters i.e. Height and Depth. This will update the families chosen in the main family in the dropdown box. Please note the width for some fixtures are automatically adjusted when the width in the main family is adjusted. Once all fixtures are selected and the families are adjusted to your requirements, you can schedule each each Retail Unit with all its fixtures and fittings and the dimensions.

The image shows a screenshot of the Revit software interface. On the left is the Project Browser for 'Project_RetailUnit-1'. It shows a tree structure of content, including 'Furniture Systems', 'Retail Unit Fixture 1', and 'Retail Unit Fixture 2'. 'Retail Unit Fixture 1' is expanded to show sub-items like 'Bookshelve', 'Flat Storage', and 'Storage Drawer'. On the right is the 'Type Properties' dialog box for 'Retail Unit Fixture 1'. The 'Family' is set to 'Retail Unit Fixture 1' and the 'Type' is 'Flat Storage'. Below these are 'Type Parameters' organized into sections: 'Graphics' (with visibility checkboxes for Side, Handle, Front, Front Profile, Front Drawer Opening, Divider, and Frame Support), 'Materials and Finishes', and 'Dimensions' (with numerical values for Unit Depth Opening, Unit Angle, Side Thickness, Height, Handle Thickness, Handle Height Position, Handle Height, Handle Depth, and Front Drawer Height Opening). Buttons for '<< Preview', 'OK', 'Cancel', and 'Apply' are at the bottom.

Parameter	Value
Graphics	
Side Vis	<input type="checkbox"/>
Handle Vis	<input type="checkbox"/>
Front Vis	<input type="checkbox"/>
Front Profile Vis	<input type="checkbox"/>
Front Drawer Opening Vis	<input type="checkbox"/>
Divider Vis	<input type="checkbox"/>
Frame Support Vis	<input type="checkbox"/>
Materials and Finishes	
Dimensions	
Unit Depth Opening	0.0
Unit Angle	0.000°
Side Thickness	10.0
Height	150.0
Handle Thickness	10.0
Handle Height Position	0.0
Handle Height	20.0
Handle Depth	20.0
Front Drawer Height Opening	0.0