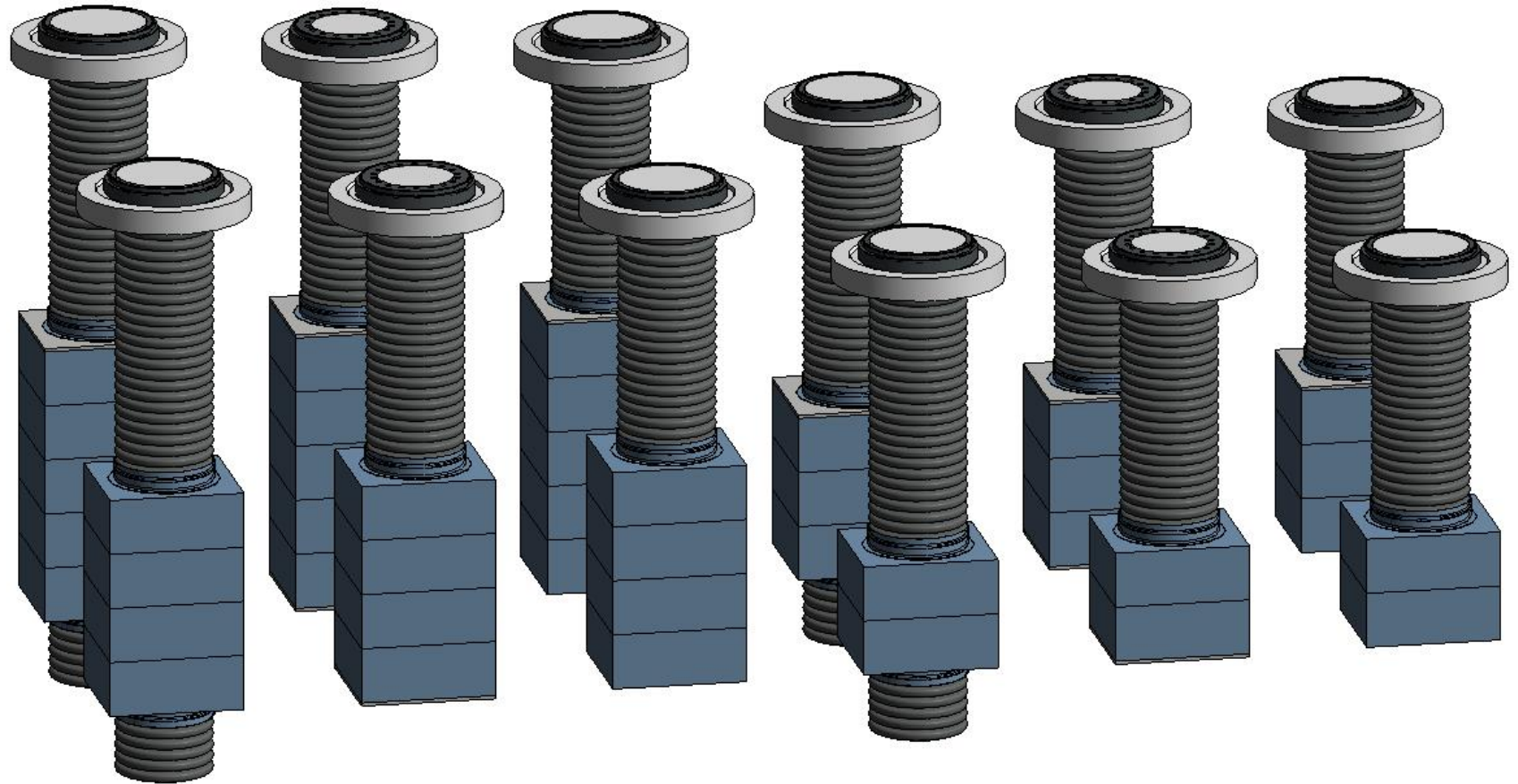


RAUSIKKO Chamber





Chamber Height

To change the Chamber height do as follows.

- Select the RAUSIKKO Chamber Family
- Go to the Properties settings
- Choose your Box count
- Choose the height of the extension shaft
- Double check the total height of the chamber

In the Example you will see the chamber adjusted to 3 Boxes high & a Shaft extension of 1700

Properties

RAUSIKKO C3 Chamber
RSK C3 Chamber

Generic Models (1) Edit Type

Constraints

Level	Ground floor
Elevation from Level	0.0
Host	Level : Ground floor
Offset from Host	0.0
Moves With Nearby Elements	<input type="checkbox"/>

Dimensions

Height Box count	3
Height Chamber Extension	1700.0
Total Height	3680.0

Volume 0.022 m³

Identity Data

Image

Comments

Mark

Phasing

Phase Created	New Construction
Phase Demolished	None

IFC Parameters

IFC Predefined Type	
Export to IFC As	
Export to IFC	By Type
IfcGUID	3Xs0eAcXH3sfq1Uv_SYfHo

Visibility

Chamber Extension	<input checked="" type="checkbox"/>
Cover Type<Generic Models>	REHAU Chamber Cover : Closed
End with 0.5 Box	<input type="checkbox"/>
Extra Base support	<input type="checkbox"/>
Sandcatch	<input type="checkbox"/>

Other

Base closed	<input checked="" type="checkbox"/>
Base support	<input type="checkbox"/>
BaseHeight 0.5 Box	1980.0
BaseHeight Chamber Extension	1980.0
Box count	3
Offset Support Ring	1704.0
V Box 1	<input type="checkbox"/>
V Box 2+	<input checked="" type="checkbox"/>



Adding half a Box

To add half a Box do as follows.

- Select the RAUSIKKO Chamber Family
- Go to the Properties settings
- Go to Visibility
- Check the „End with 0.5 Box“ Box
- Double check the total Height of the chamber

In the example you will see what the chamber looks like after adding half a Box

Properties

RAUSIKKO C3 Chamber
RSK C3 Chamber

Generic Models (1) Edit Type

Constraints

Level	Ground floor
Elevation from Level	0.0
Host	Level : Ground floor
Offset from Host	0.0
Moves With Nearby Elements	<input type="checkbox"/>

Dimensions

Height Box count	3
Height Chamber Extension	1700.0
Total Height	4030.0
Volume	0.022 m ³

Identity Data

Image	
Comments	
Mark	

Phasing

Phase Created	New Construction
Phase Demolished	None

IFC Parameters

IFC Predefined Type	
Export to IFC As	
Export to IFC	By Type
IfcGUID	3Xs0eAcXH3sfq1Uv_SYfIZ

Visibility

Chamber Extension	<input checked="" type="checkbox"/>
Cover Type<Generic Models>	REHAU Chamber Cover : Closed
End with 0.5 Box	<input checked="" type="checkbox"/>
Extra Base support	<input type="checkbox"/>
Sandcatch	<input type="checkbox"/>

Other

Base closed	<input checked="" type="checkbox"/>
Base support	<input type="checkbox"/>
BaseHeight 0.5 Box	1980.0
BaseHeight Chamber Extension	2330.0
Box count	3
Offset Support Ring	1704.0
V Box 1	<input type="checkbox"/>
V Box 2+	<input checked="" type="checkbox"/>

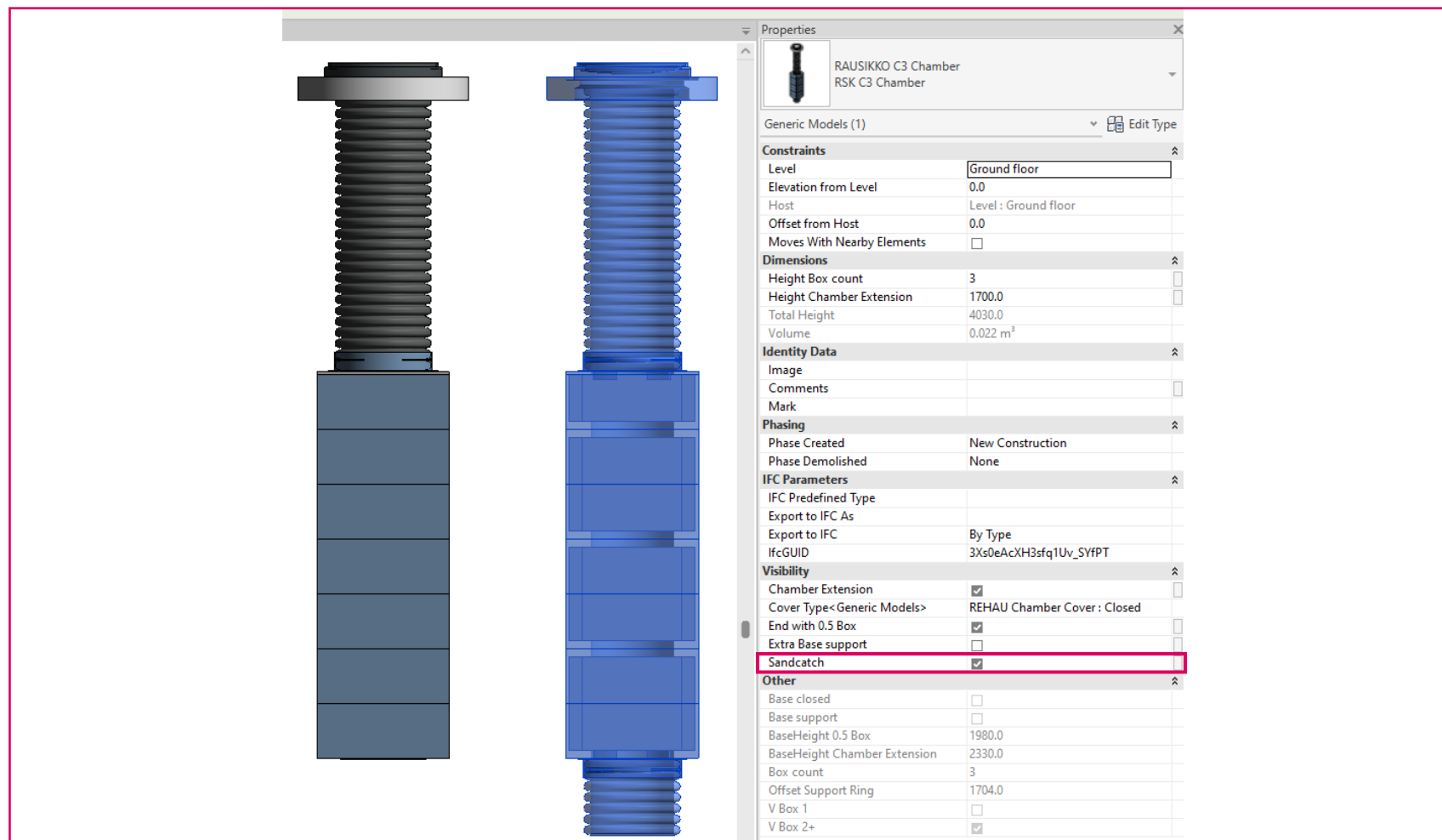


Adding a Sandcatch

To add a Sandcatch to the chamber do as follows.

- Select the RAUSIKKO Chamber Family
- Go to the Properties settings
- Go to Visibility
- Check the „Sandcatch“ Box

In the example you will see what the chamber looks like after adding a Sandcatch





Adding an extra Base support

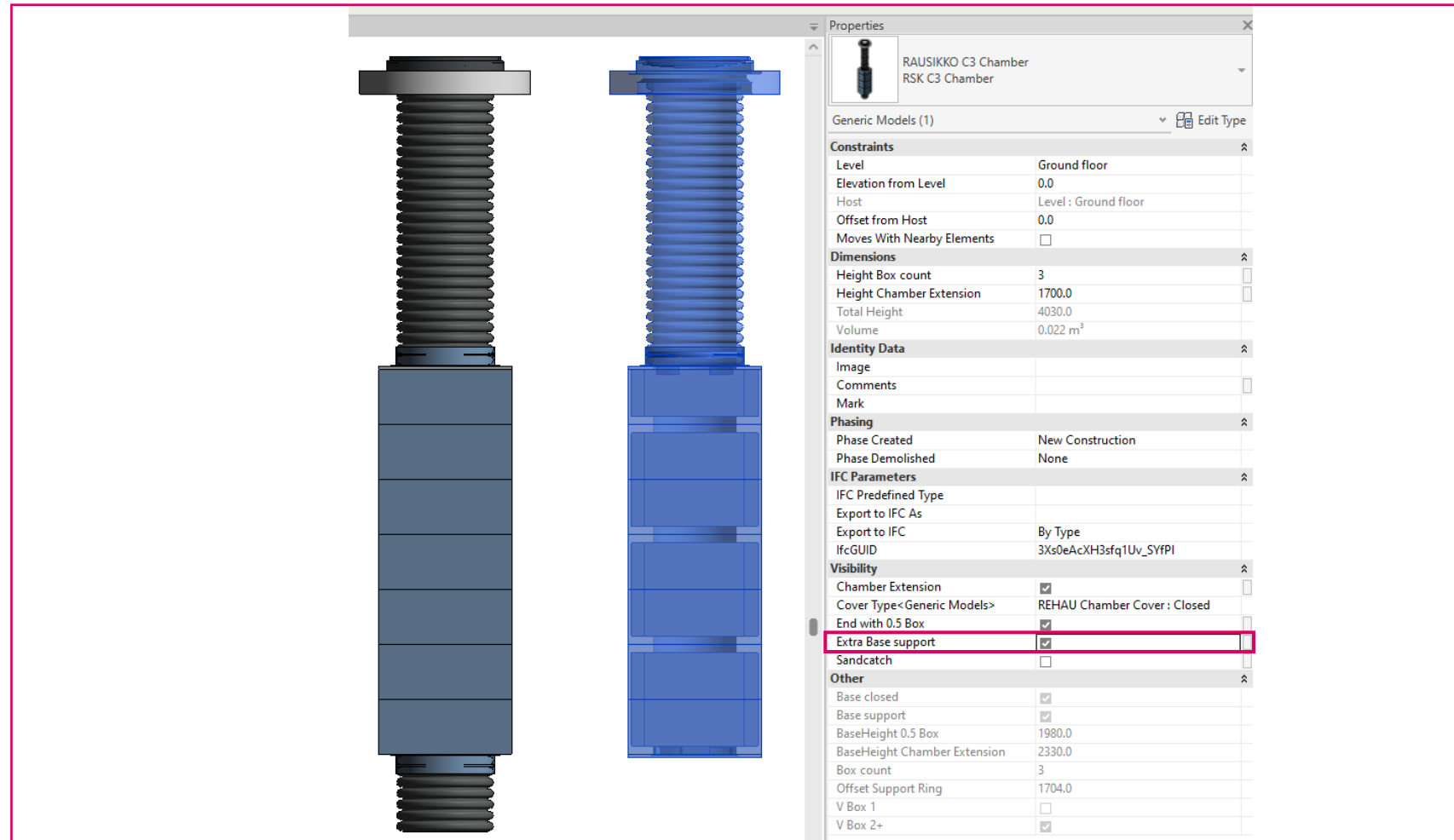
To add an extra Base support do as follows.

- Select the RAUSIKKO Chamber Family
- Go to the Properties settings
- Go to Visibility
- Check the „Extra Base support“ Box
- Double check if the „Sandcatch“ Box is unchecked

Notes

- By default the Revit Family will create a Sandcatch over an Extra Base support because you cannot have an Extra Base support with the Sandcatch

In the example you will see what the chamber looks like after adding an Extra Base support





Changing the cover type

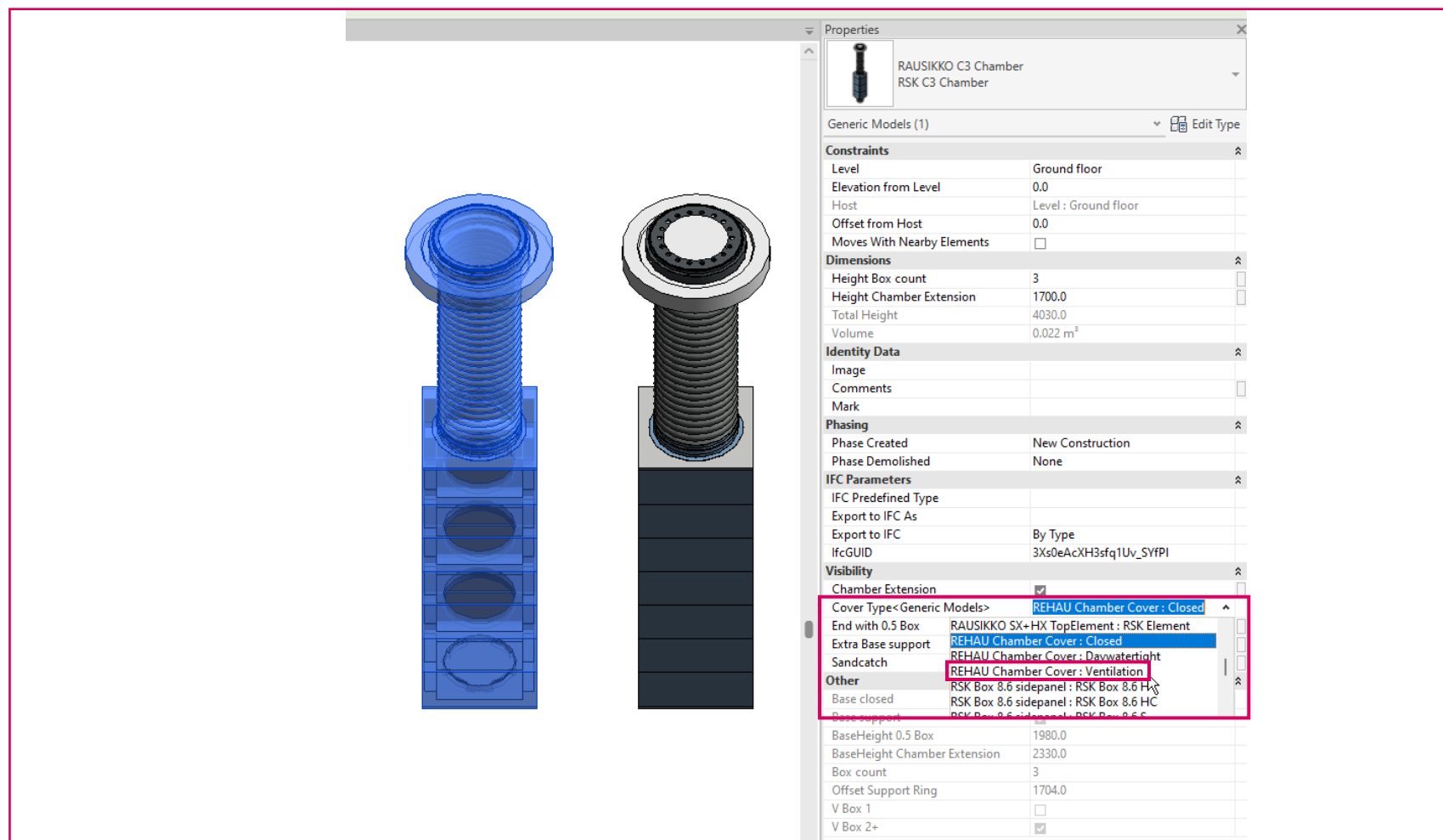
To change the cover type do as follows.

- Select the RAUSIKKO Chamber Family
- Go to the Properties settings
- Go to Visibility
- Open the Dropdown menu „Cover Type“
- Choose which Chamber Cover you want to have for the Chamber

Notes

- Make sure you choose between the 3 options with the same Family Type Closed, Daywatertight or Ventilation

In the example you will see what the chamber looks like after changing the cover to a ventilation type





Removing the Chamber extension

To remove the Chamber extension do as follows.

- Select the RAUSIKKO Chamber Family
- Go to the Properties settings
- Go to Visibility
- Uncheck the „Chamber Extension“

In the example you will see what the chamber looks like after removing the Chamber Extension

Properties

RAUSIKKO C3 Chamber
RSK C3 Chamber

Generic Models (1) Edit Type

Constraints

Level	Ground floor
Elevation from Level	0.0
Host	Level : Ground floor
Offset from Host	0.0
Moves With Nearby Elements	<input type="checkbox"/>

Dimensions

Height Box count	3
Height Chamber Extension	1700.0
Total Height	4030.0
Volume	0.022 m ³

Identity Data

Image	
Comments	
Mark	

Phasing

Phase Created	New Construction
Phase Demolished	None

IFC Parameters

IFC Predefined Type	
Export to IFC As	
Export to IFC	By Type
IfcGUID	3Xs0eAcXH3sfq1Uv_SYfQc

Visibility

Chamber Extension	<input type="checkbox"/>
Cover Type<Generic Models>	REHAU Chamber Cover : Ventilation
End with 0.5 Box	<input checked="" type="checkbox"/>
Extra Base support	<input checked="" type="checkbox"/>
Sandcatch	<input type="checkbox"/>

Other

Base closed	<input checked="" type="checkbox"/>
Base support	<input checked="" type="checkbox"/>
BaseHeight 0.5 Box	1980.0
BaseHeight Chamber Extension	2330.0
Box count	3
Offset Support Ring	1704.0
V Box 1	<input type="checkbox"/>
V Box 2+	<input checked="" type="checkbox"/>