

# How to edit sketchup model in revit?

## Description

How to edit sketchup model in revit? , this article will give you all the information you need for this question. Learning Sketchup may seem more complicated than expected, but with our multiple free Sketchup tutorialss, learning will be much easier. Our CAD-Elearning.com site has several articles on the different questions you may have about this software.

Sketchup can be considered as one of the most popular CAD programs. Therefore, companies and industries use it almost everywhere. Therefore, the skills of this CAD software are very advantageous and in demand due to the highly competitive nature of the design, engineering and architectural markets.

And here is the answer to your How to edit sketchup model in revit? question, read on.

## Introduction

Also, can you convert **SketchUp** to Revit?

People ask also, how do you explode a SketchUp model in **Revit**? Because of the way **Sketchup** files are imported into **Revit**, they behave differently when exploded. The model will have to be exploded twice to effect a visible change. Select the import symbol. Click Modify | tab Import Instance panel Explode drop-down (Partial Explode) or (Full Explode).

Quick Answer, how do you change materials in **SketchUp** in Revit?

Also know, how do I import a SketchUp File into Revit? Within the Revit project, select the Architecture Tab > Component Drop-down > **Model** In-Place and select the Revit Family type you want to assign (e.g. mass, generic family, furniture). Next, select the Insert tab > Link CAD and select the SketchUp file.**Revit** vs Sketchup: the differences Overall, Revit is aimed at more complex projects of whole infrastructures. Sketchup would handle such a project too, but it's much better fitted for interior design thanks to 3D visualization tools.

## How do you explode 3D in Revit?

To begin, duplicate the default 3D view to create an exploded view. In the Project Browser, right-click the default 3D view and choose Duplicate View > Duplicate. Then right-click the copy and choose Rename. Next, name the view "Exploded View" and click OK.

## How do you displace elements in Revit?

In a 3D or perspective view, select a model element (or multiple elements). Click Modify | tab View panel (Displace Elements). The selection becomes a displacement set. Note: Elements that are constrained cannot be displaced until the constraints are removed.

## How do you explode in Sketchup?

To explode an entity, select it, context-click the selection, and choose Explode Curve from the menu that appears. In the figure, you see a polygon that's about to explode into its individual segments.

## Where is Family Editor in Revit?

Select an instance of the family in the drawing area, and click Modify | tab Mode panel (Edit Family). Double-click an instance of the family in the drawing area. Note: The double-click editing behavior is determined by the setting for the Family element type in the Double-click Options.

## How do I open IFC files in Revit?

Click File tab Open (IFC). In the Open IFC File dialog, navigate to the IFC file to import, and select it. If needed, for Files of type, specify the type of file to open: ifc, ifcXML, or ifcZIP. (Optional) If you do not want elements to join automatically, clear Auto-Join Elements.

## What is Enscape for SketchUp?

Enscape is a SketchUp real-time render plugin that empowers you to create beautiful, realistic renderings in a matter of seconds, all from within your favorite modeling software.

## How do you render in Revit?

To render your scene in Revit, just go to the View tab and in the Presentation panel click on the Render button. You now have access to the Rendering window where we can make a series of adjustments to the image you are going to render. To generate your image just click on Render.

## How do I open a SketchUp File in AutoCAD?

Solution: To resolve the issue, download the add-on software for AutoCAD versions 2013 or newer from Autodesk App Store. Once the add-on is added, the ability to import SketchUp (.skp) file into AutoCAD will be available.

## How do you create a family in Revit?

1. Click File tab New Family.
2. Optionally, to preview a template, select it.

3. Select the family template that you want to use, and click Open.
4. In the Project Browser, notice the list of family views.
5. Click File tab Save As Family.

## **Do architects use SketchUp?**

Architects mainly use SketchUp to create 3D models of buildings and landscapes, but the program can also be used for architectural drawings and plans. In fact, at almost any stage of the building design process, there's something SketchUp can help with.

## **Is Revit used in Germany?**

Revit use in particular seems incredibly low in German countries based on this poll data. And Vectorworks is much like its position in Japan is the most direct competitor to AutoCAD.

## **Can SketchUp be used for BIM?**

No, SketchUp can not be used for Building Information Modeling. No, sketchUp is not a BIM tool. Google SketchUp is a 3D surface modeling application that has basically two kinds of objects: Faces and edges.

## **Why is it not recommended to explode CAD in Revit?**

Exploding a CAD file inside Revit is not a good idea. The problem is that Revit will change all layers into a Linestyle. That means if you have a large CAD file with many layers, you will have loads of dumb, useless linestyles. Exploding CAD: A lot of useless Line Styles are created.

## **How do you make an ISO explode in Revit?**

## **How do you explode walls in Revit?**

## **How do I install a level displacer in Revit?**

## **How do I edit a model in SketchUp?**

Select the SketchUp model entity, context-click the selection, and choose Edit 3D View from the menu that appears. Or, you can enter Edit 3D View by double-clicking, or selecting the model entity and pressing Enter.

## How do I edit a component in sketch?

Open the context for the unique component. To open the context, you can double-click the component. Or select it, context-click the selection, and choose Edit Component. Use the SketchUp drawing tools to make changes to the component.

## Does SketchUp have an exploded view?

## How do I edit elements in Revit?

### Conclusion:

I hope this article has explained everything you need to know about How to edit sketchup model in revit?. If you have any other questions about Sketchup software, please take the time to search our CAD-Elearning.com site, you will find several Sketchup tutorials. Otherwise, don't hesitate to tell me in the comments below or through the contact page.

The following points are being clarified by the article:

- How do you displace elements in Revit?
- Where is Family Editor in Revit?
- How do you render in Revit?
- How do I open a SketchUp File in AutoCAD?
- How do you create a family in Revit?
- Is Revit used in Germany?
- Can SketchUp be used for BIM?
- How do I edit a component in sketch?
- Does SketchUp have an exploded view?
- How do I edit elements in Revit?