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How do I underlay a PDF into my Revit Project?

Answer For Revit 2021

Revit 2021 made this very easy by adding tools for both Linking and Importing PDFs!

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- Go to the Inset Tab on the ribbon and you will see the Link PDF or the Import PDF icons. •
 - o Import PDF is a one-time insertion.
 - o Link PDF stores the file path to the PDF, and the PDF graphics will automatically update when the revit file is opening if the PDF changes.
 - Link PDF will show as a new tab in Manage Links.

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Answer For Revit 2020

Revit 2020 added a tool to allow inserting a PDF into Revit as an image. The image can be reloaded if the PDF changes. (It will not update automatically upon re-opening the Revit file.)

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- Go to the Inset Tab and you will see the PDF icon. Browse to find the file and place into your model.
- You can manage your PDFs via the Manage Images Icon. Insert Tab > Manage Images.

Answer For Revit 2019 AND EARLIER

• Adding a PDF is not possible; however you can convert your desired PDF to an image type; (.bmp, .jpg, .png or .tiff)

NOTES

- The PDF will only be visible in one view. •
- You can move, copy, scale, and rotate a PDF much like an image file.





- If the PDF is of a drawing such as floor plan you may need to scale it appropriately depending on if the PDF uses raster or vector data.
- If the PDF is multi-page you can choose which page to import\link.
- You can specify the resolution of the PDF.
- There is an option for each PDF to "enable" snaps when the PDF contains vector data.
- The PDF can be moved into the foreground or background.

