

Matterport BIM File



Jumpstart your initial documentation and design assets with fast and cost-effective BIM files.

Unlock the power of property modeling with ease.

Matterport BIM File simplifies the process of creating 3D models by leveraging data from our as-built reality captures. Our service eliminates the need for manual scan translation and provides teams with LOD 200 BIM files to jumpstart the initial documentation and design assets. With Matterport BIM File, teams can focus on achieving their business results without the time-consuming and resource-intensive task of creating models manually.

Simplify workflows and get your BIM files in days—not weeks.

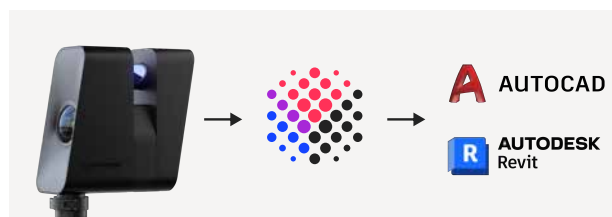
Don't slow down your workflow with the time needed to create a BIM file. With Matterport, you can slash the wait, focus on more important designs, and have your baseline LOD 200 BIM files in as few as two business days. Streamline your process and get files faster than ever.

Workflow automation with our Autodesk® Revit plug-in.

Alongside Matterport BIM File, Matterport offers the Autodesk® Revit plug-in. This workflow automation plug-in directly integrates with Autodesk Revit enabling you to import BIM files and point cloud formats straight from your Matterport account without the need for any additional file conversion. Matterport Revit plug-in is available for free download in the [Autodesk App Store](#).

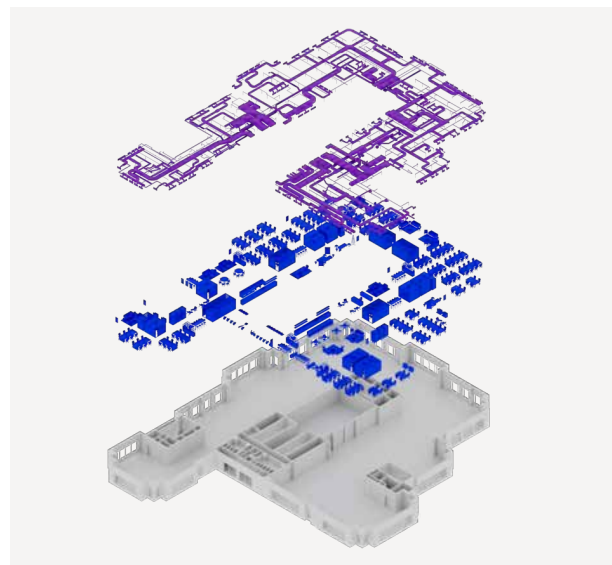
How It Works:

1. Create a digital twin of your space with a supported service camera (Matterport Pro2, Pro3, Leica BLK360 (G1)), or alternatively, let Matterport do it for you with [Capture Services](#).
2. Request the BIM file from the Add-Ons tab of your Matterport account. A cost estimate is provided for the file before order confirmation*.
3. Import Matterport BIM files into Autodesk Revit or any BIM software. You can access your BIM files directly from Autodesk with the Matterport Revit plug-In.



What's Included:

- Matterport BIM File offers five different building element output options:
 - Architecture
 - Architecture & Furniture
 - Architecture & MEP
 - MEP & Interior Furniture
 - Complex MEP & Industrial Spaces
- Deliverable file formats include:
 - .RVT (Autodesk Revit 2020)
 - .IFC (Industry Foundation Class)
 - .DWG (2D floor plan and reflected ceiling plan)
 - .RCS (ReCap Point Cloud)
- Files are editable (3D models and 2D plans) and LOD 200, as defined by BIMForum and BIM-International. Our LOD 200 models can only be as accurate as the scan data. Refer to our [FAQ](#) for more information.



* The price estimates are based on an automated calculation of the square feet/meters of your 3D model. The final price may vary based on the actual interior square footage or project complexity.