

Bim3Lab Revit Suite

User Manual

Suite + Mr Plotter

For Autodesk Revit 2025 and 2026

Version 1.9.4 · bim3lab.com

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1. About this manual

This manual covers installing, activating and licensing the **Bim3Lab Revit Suite** and **Mr Plotter** for Autodesk Revit 2025 and 2026.

It deliberately does not document each tool's dialogs. Those change often — the Suite shipped sixty releases between August and September 2026 — and a printed screenshot goes out of date faster than it can be reprinted. Step-by-step instructions for every tool, with current screenshots and a short video each, are at:

bim3lab.com/docs

That page is kept current with the software and is available in English and Spanish.

Applies to	Bim3Lab Revit Suite 1.9.4 and Mr Plotter
Revit versions	Autodesk Revit 2025, Autodesk Revit 2026
Operating system	Windows 10 or 11, 64-bit
Support	info@bim3lab.com

2. What you have

The **Bim3Lab Suite** bundles seven production and design tools for Revit into one installer, with a shared ribbon tab and a single licence. While your subscription is active you also receive every new Suite tool at no extra cost.

Mr Plotter is a separate product with its own licence — batch sheet export to PDF, DWG, DWF or any printer, with live file naming, per-sheet checks and ISO 19650 transmittals.

RenameR • Lite and RenameR

RenameR • Lite is free, forever, with a **Bim3Lab** account. There is no trial period and no expiry.

It is the same download. You do not install a different product to upgrade — activating a Suite licence unlocks the rest of the window in place. Until then the Suite features are visible but greyed out, each saying what it would do, so you can see what you are choosing between.

	RenameR • Lite (free)	RenameR (Suite)
Rename views	✓	✓
Rename sheets	✓	✓
Rename families and family types	—	✓
Find and replace	✓	✓
Wildcards (* and ?)	✓	✓
Regular expressions	—	✓
Full preview before anything is written	✓	✓

	RenameR · Lite (free)	RenameR (Suite)
Chained rules — prefix, suffix, running number and several find/replace steps in one pass	—	✓
Saved rule sets , stored in the project for the team	—	✓

Wildcards are free deliberately: * and ? are learnable in seconds and cover most real renaming. Regular expressions are not — they are genuinely powerful, including at renaming four hundred views wrongly.

The seven Suite tools

Tool	What it does	Where it lives
Numerate	Numbering and door hand for doors, windows and curtain panels — reviewed before anything is written	Bim3Lab tab → Numerate, with Door hand and Tagger alongside
Room Manager	A complete documentation set per room — plan, RCP, elevations, 3D and schedules, laid out on its own sheet	Bim3Lab tab → Room Manager (with a Re-centre Tags companion)
RenameR	Build a renaming rule, or a chain of them, for views, sheets, families and family types — with a full preview	Bim3Lab tab → RenameR
Revision Manager	Add, remove and manage revisions across many sheets at once	Bim3Lab tab → Rev. Manager (Append / Remove)
Clone Sheets	Duplicate sheets and every view placed on them, in one operation	Bim3Lab tab → Clone Sheets
View Duplicator	Batch-duplicate views with suffix patterns and type filtering	Bim3Lab tab → View Duplicator
Place Legends + Schedules	Place legends and schedules on many sheets at once, consistently positioned	Bim3Lab tab → Place L & S

Each of these has a full walkthrough and a video at bim3lab.com/docs.

3. Installing

1. Sign in at bim3lab.com, open your account, and click **Download** to get the installer.
2. Unzip it and run **Bim3Lab.RevitSuite.Setup.exe**. Tick the Revit versions you want — only the ones you actually have are shown.
3. Start Revit. The first time, Revit asks whether to load the add-in — click **Always Load**.

One licence covers Revit 2025 and 2026 on the same PC. Installing another supported Revit version later needs no re-activation and no extra seat.

Before you activate, only the **About Bim3Lab** button appears. The tools stay hidden until a serial is entered — this is expected, not a fault.

4. Activating your licence

1. On the ribbon, open the **Bim3Lab** tab and click **About**.
2. Go to the **Licence** tab. Enter your serial — the B3L-... code — and the account email.
3. Click **Activate this computer**, then restart Revit once.
4. After the restart, the tools your licence covers appear on the Bim3Lab tab.

Where to find your serial: in your Bim3Lab account after purchase, and in your purchase confirmation email.

5. Licences and seats

Bim3Lab licences are managed **per organisation**. Your organisation has a single **company serial** that covers every product you subscribe to — there is only ever one serial to distribute, no matter how many products or seats you hold.

Each subscription is measured in **seats: one seat activates the software on one device**. A team member activates by entering the company serial and their email in the plugin, which unlocks every product the organisation is entitled to that still has a free seat, and then runs **offline** for the licence period.

Additional products or seats — purchased at the same time or later — are added to the same serial automatically, as long as they are bought from the same account. Users who are already activated simply reopen **About → Licence** and re-activate to pick up newly added products. The account owner can free a seat at any time from the account dashboard — for example when a colleague changes computer or leaves — and it becomes immediately available to another device.

Team members do not need a website account. Only the account owner signs in to manage the subscription and seats. Everyone else activates directly in the plugin with the company serial.

Moving to a new computer

Each activation uses one seat. In your account, **deactivate the old computer** to free its seat, then activate the new one.

6. The Bim3Lab ribbon

After activation a **Bim3Lab** tab appears with your tools grouped into panels.

About is always first. It is where you check your licence, look for updates, set the interface size, and find help.

The other panels are **Production** and **Design**. Three tools carry a pulldown arrow — Numerate, Rev. Manager and Room Manager — because each has more than one command beneath it.



Figure 1 — The Bim3Lab tab, light theme

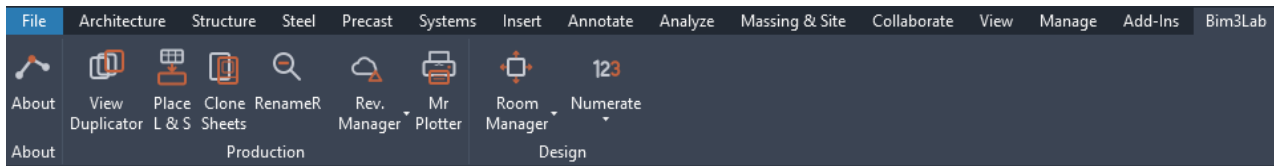


Figure 2 — The same tab in Revit's dark theme

The icons were drawn to work in either Revit theme. Nothing else in this manual is a screenshot of a dialog, deliberately — see §1.

Interface size

About → Updates → Interface size scales every Bim3Lab window from 80% to 125%. Useful on a laptop, or with Windows display scaling at 125% or more.

7. Updates

Bim3Lab checks for updates quietly in the background each time Revit starts. It does not interrupt you — to see whether a new version is out, open **About → Updates**, or click **Check for updates now** to ask again.

An update is a new installer: download it from your account, run it, and it replaces the previous version in place. Your licence and activation are not affected — you do not re-activate after an update.

8. Troubleshooting

I activated, but I don't see my tools.

The ribbon is built when Revit starts, so newly-unlocked tools appear after you restart Revit once following activation.

I only see the About button.

You have not activated yet, or your licence does not cover any installed tool. Open **About → Licence** and enter your serial and account email.

I'm moving to a new computer.

Each activation uses one seat. In your account, deactivate the old computer to free its seat, then activate the new one.

Where do I find my serial?

In your Bim3Lab account after purchase, and in your purchase confirmation email.

How many serials does our organisation need?

One. A single company serial covers every product and seat your organisation holds. Distribute that one serial to your team.

We subscribe to more than one product — is there a serial for each?

No. Every product your organisation owns is covered by the same company serial. When a user activates, the plugin unlocks all products that still have an available seat, in a single step.

We added a product after our first purchase — do we get a new serial?

No — as long as it is bought from the same account, it is added to your existing serial. Users who are already activated reopen **About → Licence** and re-activate to pick it up.

Which Revit versions are supported?

Autodesk Revit 2025 and 2026. Revit 2027 support is in development.

Do individual team members need a website account?

No. Only the account owner signs in to manage the subscription and seats.

What is the difference between RenameR and RenameR • Lite?

See the comparison table in §2. In short: Lite is free forever and renames views and sheets by find and replace, wildcards included, with the full preview. The Suite version adds families and family types, regular expressions, chained rules and saved rule sets.

I have the free version — how do I upgrade?

There is nothing to download. Activate a Suite licence in **About → Licence** and restart Revit; the greyed-out parts of the RenameR window become available. It is one build, gated by the licence.

Why are some RenameR controls greyed out rather than hidden?

Because a control that disappears tells you the tool cannot do something, while one that is visible and explains itself tells you what a Suite licence would add. Each greyed control says which feature it belongs to.

9. Help

Step-by-step guides, current screenshots and a video for every tool: bim3lab.com/docs — English and Spanish.

Still stuck? Email info@bim3lab.com — we're happy to help.