



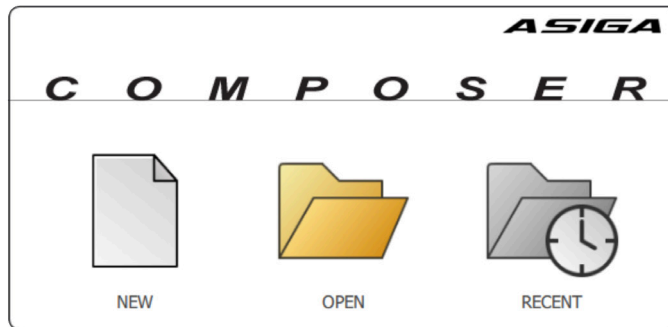
trūsana™

Validated on

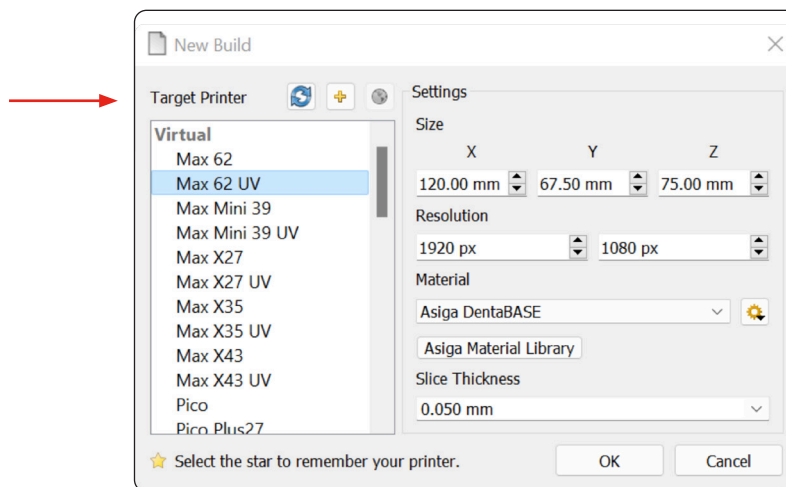
ASIGA

All-On-X Asiga Composer Instructions

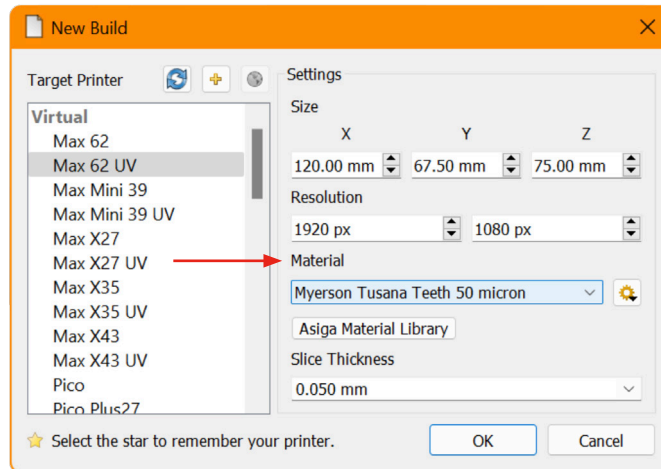
Select **New Build**



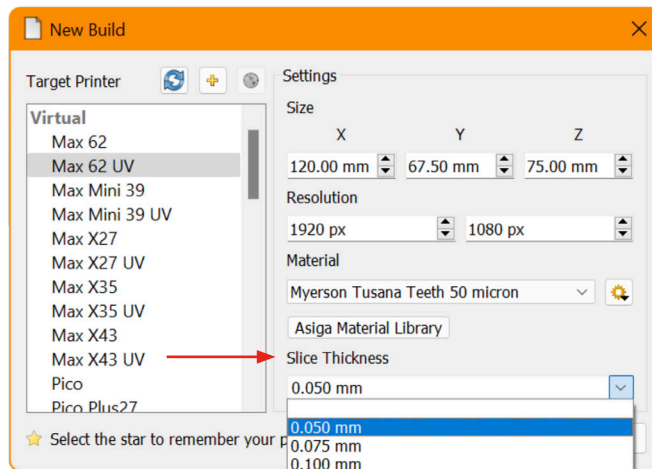
Select your printer in **Target Printer**



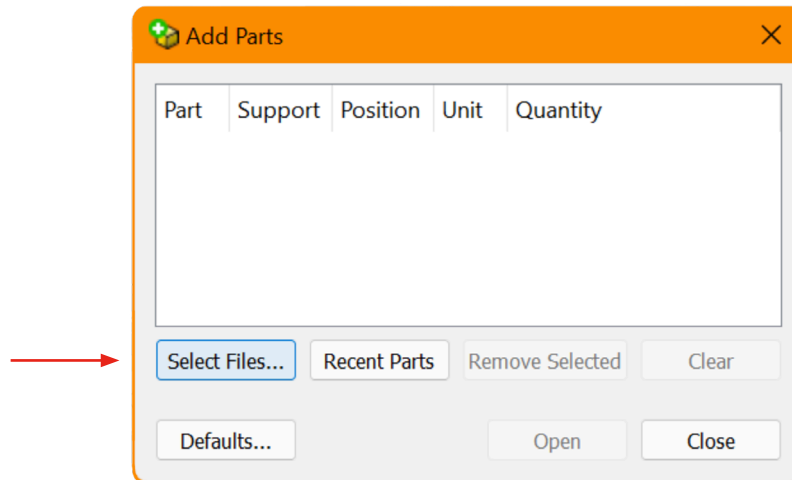
Select **Myerson Trusana Teeth 50 micron** in **Material**



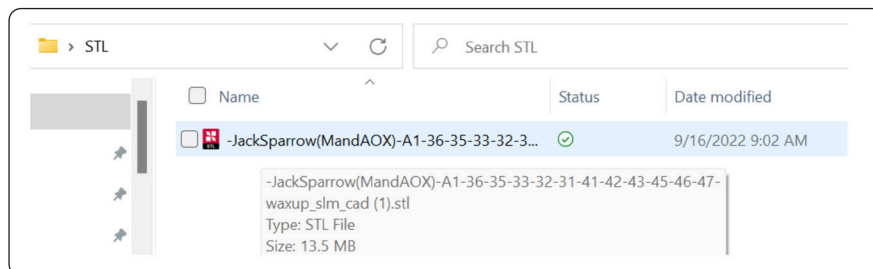
Select **0.050 mm** in **Slice Thickness** and click **OK**



On the **Add Parts** screen, choose **Select Files** and navigate to where your objects are stored

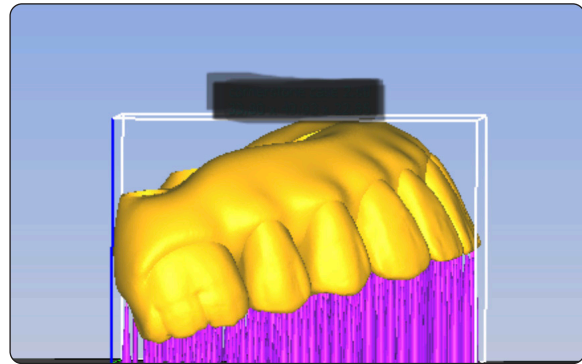
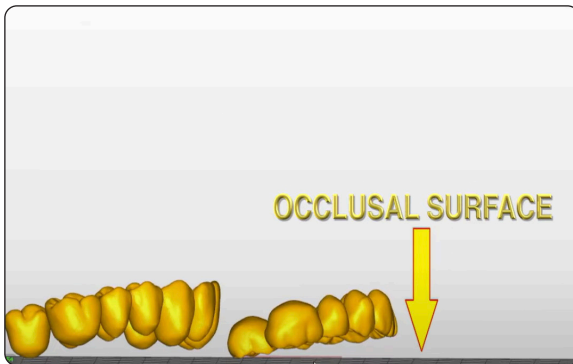


Select your files and click **Open** to import



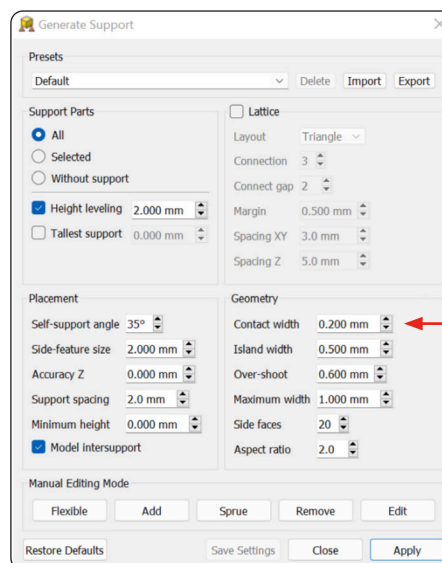
Always have the occlusal surface facing the build plate

- To move the objects, left click and hold.
- To rotate the objects, right click and hold.
- Full arch implant cases must be oriented at a 20 degree angle or more, making sure the access holes are at an angle.

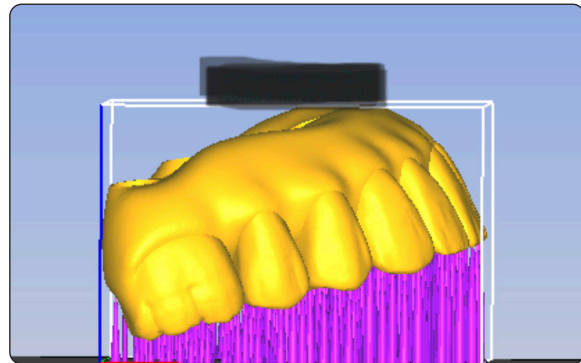
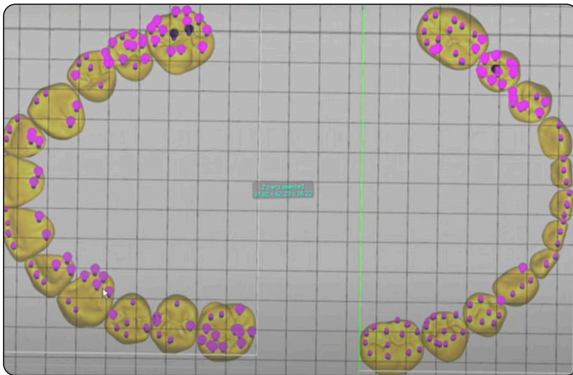


To attach supports, go to **Generate Support**

- Make sure the **Contact width** value is set to **0.200 mm**
- To customize supports Click **Add** or **Remove**. Click **Apply**



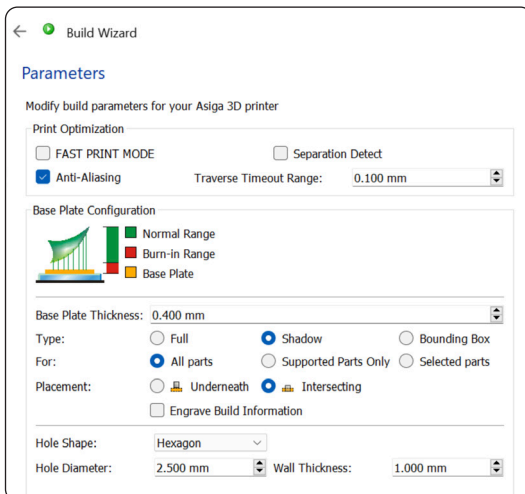
Supports Added



Select **Build** to open **Build Wizard**

In the **Parameters** window, use setting **A** for *Full Arch Implant Cases* or setting **B** for *Denture Teeth*.

Then, click **Next** and **Next** again.

AScreenshot of the Build Wizard Parameters window. The window title is "Build Wizard". The "Parameters" section is active. Under "Print Optimization", "FAST PRINT MODE" is unchecked, "Separation Detect" is unchecked, and "Anti-Aliasing" is checked. The "Traverse Timeout Range" is set to 0.100 mm. Under "Base Plate Configuration", a legend shows "Normal Range" (green), "Burn-in Range" (red), and "Base Plate" (yellow). The "Base Plate Thickness" is 0.400 mm. The "Type" is "Shadow". The "For" option is "All parts". The "Placement" is "Intersecting". The "Hole Shape" is "Hexagon" and the "Hole Diameter" is 2.500 mm. The "Wall Thickness" is 1.000 mm.

← Build Wizard

Parameters

Modify build parameters for your Asiga 3D printer

Print Optimization

FAST PRINT MODE Separation Detect

Anti-Aliasing Traverse Timeout Range: 0.100 mm

Base Plate Configuration

Normal Range
Burn-in Range
Base Plate

Base Plate Thickness: 0.400 mm

Type: Full Shadow Bounding Box

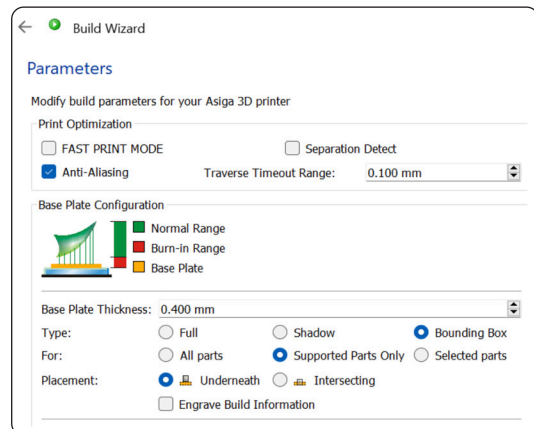
For: All parts Supported Parts Only Selected parts

Placement: Underneath Intersecting

Engrave Build Information

Hole Shape: Hexagon

Hole Diameter: 2.500 mm Wall Thickness: 1.000 mm

BScreenshot of the Build Wizard Parameters window. The window title is "Build Wizard". The "Parameters" section is active. Under "Print Optimization", "FAST PRINT MODE" is unchecked, "Separation Detect" is unchecked, and "Anti-Aliasing" is checked. The "Traverse Timeout Range" is set to 0.100 mm. Under "Base Plate Configuration", a legend shows "Normal Range" (green), "Burn-in Range" (red), and "Base Plate" (yellow). The "Base Plate Thickness" is 0.400 mm. The "Type" is "Bounding Box". The "For" option is "Supported Parts Only". The "Placement" is "Underneath".

← Build Wizard

Parameters

Modify build parameters for your Asiga 3D printer

Print Optimization

FAST PRINT MODE Separation Detect

Anti-Aliasing Traverse Timeout Range: 0.100 mm

Base Plate Configuration

Normal Range
Burn-in Range
Base Plate

Base Plate Thickness: 0.400 mm

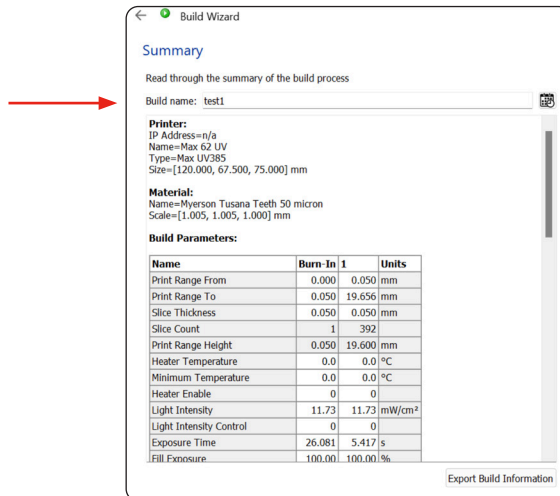
Type: Full Shadow Bounding Box

For: All parts Supported Parts Only Selected parts

Placement: Underneath Intersecting

Engrave Build Information

Name the Build, then click **Send Build**



View slices, and if there are no anomalies, start the print job from the **Printer Web Interface**

