

FATHOM.

MATTE VS GLOSSY

MATTE

Provides a more uniform finish

Produces a porous surface

Completely surrounded by support material

Ideal for post-processing (glue, paint, dye, sanding)

GLOSSY

Smooth surface

Stronger - better for pins and thin walls

Better for fine details

Dependent on geometry and orientation

Requires less support material

Better for small parts requiring high accuracy

- > Geometry and orientation on the print tray affect choosing a matte or glossy finish
- > A model or part of a model can be glossy only if it is not surrounded by support material
- > Placing the model with holes and hollows facing up will minimize the amount of support material needed to print the model
- > Surfaces containing fine details facing up result in a smoother finish when glossy is selected
- > Since the models are built on a support pedestal, the bottom of the model will always be matte

