

# CONCEPT MODELS

Whether you're making concept models to help your customers visualize your products or for internal events, a scaled model can really bring your vision to life. With a 3D printed scaled model, intricate details and important selling points can be highlighted to help close the deal.

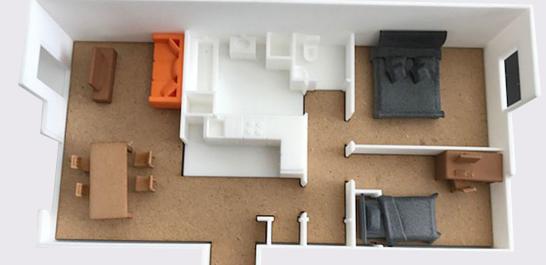
- Architectural models
- Real-estate development launch
- Product/project launches
- Automotive or Aerospace models
- Arts/museum displays

# **Complex Shapes and Designs**

Bring any concept to life without the limitations of molding. 3D printing allows for lattices, organic forms, or any creation to be produced.

# - Combine Digital Manufacturing Technologies

Make the most of both 3D printing and Laser Cutting to lower costs for unique scaled models.



# **Quality Finishing**

High definition colors and smooth surfaces give your models the perfect look and feel.

## **Intricate Details**

Even the finest details can be reproduced with 3D printed scaled models.

# - Simplify Assembly

Print large or complex models in one piece to reduce assembly.

# **Material Properties:**



#### Assembly

3D printed pieces are easily assembled with glue or threaded fasteners.



#### **Surface Finish**

With Nylon PA12, 3D printed models have a clean, white surface.



Durability Make your models last for years to come with professional 3D printing.



#### Accuracy

Precise 3D printing creates models true to size and form.



#### **Super-Size**

Oversized models are produced on specialized extra large 3D printers.



#### Lightweight

Lightweight materials and hollowed designs make 3D printed models lighter and easier to transport.

# The 3D Printing Advantage:

## Unique models to small series production

Whether for a single model or for multiple events, 3D printing is an adaptable solution for concept models.

### Fastest lead-time

3D printed models can be printed and assembled in a matter of days rather than weeks.

## Flexible, on-demand manufacturing

Produce only what you need, when you need it at speeds CNC machining and foam carving just can't compete with.



3D printed models are the most cost effective way to produce accurate scaled replicas.

