

Virtual modeling & design engineering:

The secret behind successful packaging launches.

Plastic Technologies, Inc. (PTI) is recognized worldwide as the leading independent source for plastic packaging design, development, rapid prototyping, preproduction sampling, and material evaluation engineering for plastic packaging and other parts.

Because we've been the confidential development partner for many Fortune 100 companies over the past 30 years, we know how to bring packages from Concept to Commercialization™, better than just about anyone else.

We'd like to do the same for you. Here's how.

Concept

- **Tell us your idea.** We'll create a concept drawing.
- **Show us your napkin sketch.** We'll turn it into a 3D rapid prototype.
- **Transfer your existing CAD data.** We'll give you a focus-group ready package.

Prototype

- **Share your concept.** You'll get a concept drawing back.
- **Provide a concept drawing.** We'll produce a 3-D rapid prototype.
- **Give us your existing CAD data.** You'll get a test market ready model.

Production

- **Show us your prototype.** We'll create a production part.
- **Provide your concept design.** We'll give you back mold specifications.
- **Give us your production design.** We'll insure production success.



Experts in collaborative package design

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Virtual modeling, simulation & design:

Plastic Technologies, Inc. (PTI) will validate and refine your concept or product design. We'll make sure your package or part is production ready and meets or exceeds performance objectives.

We complement your project team including designers, concept test facility and/or test marketing group. PTI enhances your relationship with everyone involved in the virtual modeling and design engineering supply chain.

With 30 years of collaboration experience under our belt, PTI is your ideal Concept to Commercialization™ partner.

Here are just some of the services we offer:

Virtual modeling

- Virtual prototyping
- Barrier performance modeling
- Physical performance analysis
- Process simulation for different platforms

Design engineering

- Digital design
- Physical models
- Mold specifications
- Functional design

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