

## What is **Thermoformed Plastic?**

Plastic is a versatile and economical material that can be used for many applications. Helton, Inc. offers custom thermoforming as the choice method for manufacturing affordable, durable, aesthetically-pleasing plastic parts.



**Thermoforming:** The thermoforming process involves preheating a flat sheet of plastic, then bringing it into contact with a mold—taking on that shape. This "forming" is accomplished by vacuum, pressure and/or mechanical force.

Thermoforming offers close tolerances, tight

specifications, and sharp detail.



**Projects:** Helton is proud to offer a variety of products which can be used in many types of projects. We have the technology and equipment to handle even the most difficult jobs! We will

apply our experience in working with a variety of materials — wood, glass, epoxy and aluminum — to develop a design and prototype for a component that is quality-made, functional, and visually appealing.



## Contact us today!