

PCR ResinThermoformed Food Trays

Goal:

Produce high quality Thermoform trays and overcome challenges inherent in PCR base materials

Customer:

A variety of regional and national brands

Processor:

Large thermoformer with sheet extrusion capabilities

Resin

PET



The Challenges:

- Achieve sufficient opacity in thin wall
- Overcoming color value of base PCR material
- Thermoformability
- Avoiding physical property issues inherent in part design
- Need for consistent color distribution in inconsistent base

The Solution:

- Ultra PET™ Highly Loaded Color Concentrate
- Use rate at 0.7% to 1.0%

For More Information Visit : chromacolors.com