



# **Thermoformed Lid Case Study**

#### **Goal**:

Cost- effectively thermoformed a thin wall bright red lid for an iconic candy brand

Processor Large thermoformer with sheet extrusion capabilities

#### Resin PET



### **The Challenges**

- Good color distribution
- Mitigate any sheet extrusion processing issues
- Thermoformability of material
- Earn food contact approval
- Bright red color

## The Solution:

- Ultra PET<sup>®</sup> Highly Loaded
  Color Concentrate
- Use rate at 33% of competitive colorants