

E-CIGARETTE MANUFACTURER HOUSING

AVIENT SOLUTION

Edgetek™ Engineered Polymer Formulations

WHY AVIENT?

- Provided PC formulation with customized speckle effect to meet specific color and surface expectations
- Passed UL 94 V-0 flame retardant test at 1.0 mm
- Offered better impact strength than competitor's PC material, and passed the drop testing
- Eased processing with high-flow material

LEARN MORE

KEY REQUIREMENTS

- Special effect finish
- Halogen-free flame-retardant material
- High production efficiency