

GARAGE DOOR OEM

GARAGE DOOR PANELS

AVIENT SOLUTION

Polystrand™ Thermoplastic Composite Panels

WHY AVIENT?

- Custom-formulated panels with UV stable laminates and core that met thermal requirements
- Provided panels with high durability, impact resistance, and weatherability
- Improved the efficiency of the manufacturing process for OEM with panels cut-to-size in-house

LEARN MORE

KEY REQUIREMENTS

- Replace incumbent material with structural composite panel meeting UV and thermal requirements
- Lightweight & impact resistant
- Ability to withstand weather conditions
- Simplify the manufacturing process