#### **KEY REQUIREMENTS**

- Replace metal sheet skin and framing on current trailer design
- Reduce trailer weight and labor costs

Provide a reliable supply chain and quality control system

### **DURABLE + LIGHTWEIGHT**

# CARGO TRAILER MANUFACTURER

### TRAILER WALLS & FLOOR

## **AVIENT SOLUTION**

Polystrand<sup>™</sup> APET Thermoplastic Composite Tri-ply Laminate

### WHY AVIENT?

- Provided an impact resistant and corrosionproof composite material to prevent dents and rust
- Reduced labor costs by delivering a customized three-layer composite with a polymer film to replace sheet metal and metal framing
- Ensured supply chain reliability with fast delivery and quality control located in North America



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