KEY REQUIREMENTS

- Alternative to steel for reduced weight and improved corrosion resistance
- Surface modification capabilities to improve concrete adhesion
- Superior strength-to-weight ratio
- Durable, long-lasting performance to extend service life

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METAL REPLACEMENT

CONCRETE REINFORCEMENT

AVIENT SOLUTION

Glasforms[™] Carbon Fiber Composites

WHY AVIENT?

- Provided peel ply and other surface modification capabilities that comply with specific CA regulations and allowed for better adhesion with concrete
- Performed with higher strength-to-weight ratio than typical steel alternatives
- Prolonged service life by resisting corrosion and dampening vibration

LEARN MORE

