

ABOVE GROUND SWIMMING POOL

COMPOSITE SIDEWALL

AVIENT SOLUTION

Polystrand™ thermoplastic composite laminate (4-ply) with integrated decorative film

WHY AVIENT?

- Field tested for 3 years to prove Polystrand solution provides excellent UV, creep, and corrosion resistance
- Reduced weight by 50% compared to metal
- Rolled product enabled standard shipping vs. coiled steel sidewalls that require LTL delivery

KEY REQUIREMENTS

- Corrosion resistance to withstand salt water pool treatment
- UV resistance for durability over years of use
- Weight reduction vs. traditional metal to reduce shipping costs and simplify installation