XLPE vs. FRP



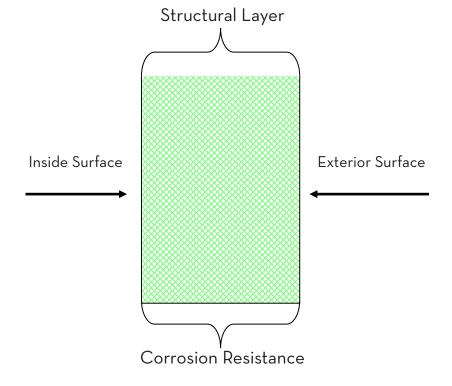
XLPE vs. FRP

Straightforward material section

Cross-linked Polyethylene tanks provide a broar range of chemical resistance, while simultaneously demonstrating the physical properties required to meet the most demanding installations.

XLPE advantages:

- Seamless construction for greater strength
- Chemical barrier also makes up the structural element of the tank
- Engineered production controlled by automated process
- Reduces operational costs by eliminating repair and required maintenance
- Greater useful life -Lower overall cost of ownership



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Fiberglass Reinforced Plastic (FRP)

- Seamed construction FRP tanks in may cases require additional seams due to manufacturing process and hand-laid-in fittings
- · Labor intensive, hand crafted production which creates opportunities for human errors
- · Challenging to control quality of manufacture
- Specifying input materials of construction is cumbersome and not verifiable
- · Requires extensive maintenance program, often requiring confined space entry
- FRP often requires special handling to avoid cracking



