An Industry Leader for Performance

OptiSpray® F solution is a high performance multi-end roving glass reinforcement, designed for a variety of end use applications. Developed to perform as a “best in class product,” OptiSpray® F solution was launched in the fall of 2012. It quickly became recognized as the industry leader for performance, and provided fabricators with a solution to issues associated with increased resin demand and lower glass loading.

OptiSpray® F solution provides users with excellent mechanical properties and surface aesthetics that are needed to win in today’s competitive market. Through new developments in chemistry and a stringent industrialization process, the development team at Owens Corning has been able to create a robust product with significantly better wet out properties than have been available in past products. OptiSpray® F solution’s improved wetting technology is the breakthrough that allows fabricators the ability to offset increasing resin prices through lower resin consumption requirements. This benefit can be optimized with assistance from Owens Corning’s industry leading Customer Technical Support Organization.

Product Benefits

- Lower Resin Consumption
- Offset Increasing Resin Prices
- Fast Wetting Technology
- Glass Loading Technology
- High Initial Flexural Strength
- Product Consistency
- Supply Security (ships from NA)
- Technical Support

Product Uses

- Sanitary
- Showers & Tubs
- Pools
- Hot Tubs
- Recreational Vehicles (RV’s)
- Boats & Personal Watercrafts
- Busses
- Trains

Reduce Resin Usage

- Utilize your Owens Corning Product Engineer expertise
- Engage your Distributor Technical Sales Representative
- Implement regular bag testing
- Use the OptiSpray® F solution cost calculator to document savings