



# COMPOSITE STOP GATES

Engineered & Built to Order

Low Maintenance

Guaranteed Not to Bind

Light Weight

Corrosion Resistant



25 Year  
Corrosion  
Warranty

For over forty years, Plasti-Fab has been supplying composite fiberglass reinforced plastic (FRP) fluid control gates for highly corrosive water environments. All Plasti-Fab Gates totally encapsulate the internal reinforcing structure. All composite gates offer high corrosion resistance, low maintenance, and custom engineering for every application. In addition, they are non-conductive, non-magnetic, and non-binding. Composite FRP material is pound-for-pound much stronger than steel. Plasti-Fab composite equipment is warranted against failure due to corrosion for 25 years.

## KEY FEATURES

- No initial or on-going protective coatings required
- Completely encapsulated core
- Pigmented resin for UV protection
- Optional Neoprene seals provide Minimal Leakage when needed
- Composite Material offers High Corrosion Resistance
- Engineered with Sandwich Core on sizes above 16" designed to surpass Deflection Criteria



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# DESIGN FEATURES AND ACCESSORIES

## CONVENIENT FEATURES & ACCESSORIES

- Flush bottom seal prevents debris accumulation in bottom guide groove
- Each gate is molded individually to the exact dimensions specified
- Internal Strength matrix, including reinforcing steel, as needed for maximum head pressures
- FRP Guides available in Surface Mounted, Embedded, or Channel Mounted Design
- Handle Options:
  - Cast Aluminum Handle
  - Stainless Steel Handle
  - FRP or PVC reinforced grip hole
  - Offset handle
  - Extended Handle
  - Dual Handles



The Plasti-Fab Light Weight Composite Stop Gate is the ideal solution for corrosive environments that cause metal gates to seize or freeze in place. Composite Gates have no chemical bonds that may brake down and cause the gate to fail. Plasti-Fab Composite Stop Gate installations are still in operation after over 40 years and continue to operate and function as designed.

## CONTACT US FOR MORE INFORMATION

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