

Glass Fiber Reinforced Concrete (GFRC)

Basis of Design: Wilson Composites, LLC — Architectural GFRC Systems

Copy the language below into your project manual to specify Wilson Composites. Excerpt shown for reference — contact us for the full three-part specification.

PART 1 — GENERAL

- A. Basis of Design: Wilson Composites, LLC — Architectural GFRC Systems.
- B. Substitutions: Must meet or exceed performance requirements and include engineered anchorage and coordinated shop drawings.
- C. Warranty: 5-year single-source warranty when installed by Facade Constructors.

PART 2 — PRODUCTS

- A. GFRC: Portland cement matrix with alkali-resistant glass fiber; nominal shell 5/8" with thickened edges; weight 7–9 lb/sf typical.
- B. Anchorage: Concealed stainless or galvanized anchors; allow for thermal movement; shop-engineered attachments.

PART 3 — EXECUTION

- A. Install per approved shop drawings; provide uniform joint spacing; seal per Section 07 92 00.

Specifying with Wilson Composites?

Request the full CSI spec, CAD details, and finish samples: info@wilsoncomposites.com · (864) 646-3000