innovative wall panel solutions

the durability of FRP with design & color options

www.frpdesignsolutions.com
GLASBORD with Surfaseal panels are perfect for use in “back room” areas where a sanitary and durable finish that meets USDA/FSIS requirements is needed. GLASBORD is mold and mildew free, moisture resistant, tough, easy to clean, and easy to install.

WHAT IS SURFASEAL?
Surfaseal is a sealed protective finish that makes GLASBORD up to 10 times easier to clean and up to 6 times more stain resistant than other FRP panels. This unique finish ensures a wall panel that will stand up to harsh conditions while maintaining a sanitary surface that looks like new!

GLASBORD is the ONLY FRP available that meets the “FACTORY MUTUAL APPROVED” specification. Factory Mutual Approved Glasbord panels pass a more stringent fire test than the standard ASTM E-84 requirements. FM Approved test report “#2B2A2.AM” and ASTM E-84 reports are not the same….make sure to ask for a Factory Mutual Approved test report.

ADDITIONAL OPTIONS:
Glasbord can be laminated to a rigid substrate such as Gypsum, Plywood, Fluted Polypropylene, or Oriented Strand Board (OSB). The resulting Kemply® panel has structural strength and rigidity, allowing fast and easy installation directly to studs on the wall or ceiling. The Kemply skin has the exclusive Surfaseal finish for the ultimate in moisture and chemical resistance.

PRODUCT INFORMATION
Size: 4’x8’, 4’x10’, 4’x12’
Thickness: 0.09”
Fire Rating: Class A or Class C Fire Rated per ASTM E-84. Meets Canadian Code CAN/ULC-S102 Surface Burning Characteristics

FACILITY APPLICATIONS
Restaurant Kitchens  Convenience Stores  Locker Rooms
Storage Areas  Restrooms  Food Processing Plants

Mold & Mildew Resistant - Easy to Clean - Tough
Easy to Install - Fire Rated - Factory Mutual Approved

Available with a pebbled embossed finish in seven colors, or with a smooth finish in white.

www.glasbord.com
**VARIETEX** panels are perfect for use in “front room” areas where a sanitary and durable yet aesthetically pleasing finish is needed. With a variety of textures in earth tone colors, the VARIETEX panel is an economical decorative panel. Upgrade the standard embossed finish of Glasbord with a sandstone, linen or beaded finish.

**PRODUCT INFORMATION**

**Size:** 4’x8’, 4’x10’

**Thickness:** 0.09”

**Fire Rating:** Class A or Class C Fire Rated per ASTM E-84. Meets Canadian Code CAN/ULC-S102 Surface Burning Characteristics. Beaded finish available in Class C only.

**Colors:** Available with a sandstone or linen finish in five colors and with a beaded finish in white

**Additional Options:** Varietex panels can be scored in any of the following patterns: 2”x2”, 3”x3”, 4”x4”, 6”x6”, 8”x8”, or 12”x12”

**FACILITY APPLICATIONS**

School Hallways  
Cafeterias  
Hospital Waiting Rooms  
Day Care Centers  
Restrooms  
Assisted Living Centers  
Health Club Lobbies

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**MATREX** panels are perfect for use in “front room” areas where a sanitary and durable yet aesthetically pleasing finish is needed, but the hassle of tile is not! Tile never cleaned so easily! The MATREX panel has a high gloss gelcoat surface available with a standard 4”x4” tile pattern. The grout lines are sealed for easy maintenance, avoiding the grimy build up encountered with regular tile.

**PRODUCT INFORMATION**

**Size:** 4’x8’, 4’x10’

**Thickness:** 0.09”

**Fire Rating:** Class C Fire Rated per ASTM E-84. Matrex Panels are not Canadian approved

**Colors:** Available in White Wash or Parchment

**Additional Options:** Matrex panels can be scored in any of the following patterns: 2”x2”, 3”x3”, 4”x4”, 6”x6”, 8”x8”, or 12”x12”

Matrex Panels are also available unscored

**FACILITY APPLICATIONS**

Food Preparation Areas  
Supermarket Deli Areas  
Cafeterias  
Retail Sales Areas  
Health Club Lobbies  
Restrooms

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**SOLID COLOR GELCOAT**

- **White Wash** 488
- **Parchment** 866

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**inspired by Kemlite**

www.frpdesignsolutions.com
The **SANIGRID II** fiberglass ceiling grid system is known for its moisture and corrosion resistance in high humidity and chemical environment installations. It will not rust, pit, dent, or peel like the metal grid systems.

### FACILITY APPLICATIONS
- Food Processing Plants
- Refrigerated Warehouses
- Chemical Processing Plants
- Hospitality
- Restaurants / Kitchens
- Restrooms

### PRODUCT INFORMATION
- **Size:** 2’ x 2’ and 2’ x 4’ ceiling configurations
- **Fire Rating:** Class A Fire Rated per ASTM E-84.
- **Colors:** White

### ACCESSORIES

**STANDARD VINYL MOLDINGS**
Available in 10’ lengths, vinyl moldings are contractor grade moldings perfect for use with Glasbord frp panels. Available in seven colors to match the Glasbord product offering.

**WHITE BEADED PANEL MOLDINGS**
Available in 10’ lengths, with a specially designed “beaded” division bar. Standard white vinyl moldings are used for the remaining profiles. Available in white to match the Varietex Beaded finish product offering.

Available in 10’ lengths, Silhouette Trims offer a narrow profile to minimize the seam. Available in five colors to match the Varietex product offering.

**SEALANT**
Available to match the simulated grout lines of the Matrex product offering, this silicone caulk is available in white and almond.

Enhance the look of any frpDesign Solutions wall panel with several trim options. All molding/trim offerings are available in four standard profiles: Division Bar, Inside Corner, Outside Corner, and End Cap.

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We believe all information given is accurate. It is offered in good faith, but without guarantee. Since conditions of use are beyond our control, all risks are assumed by the user. Nothing herein shall be construed as a recommendation for uses which infringe on valid patents or as extending a license under valid patents.

**FLAME SPREAD AND SMOKE DEVELOPMENT RATINGs**
The numerical flame spread and smoke development ratings are not intended to reflect hazards presented by Crane Composites products or any other material under actual fire conditions. These ratings are determined by small-scale tests conducted by Underwriters Laboratories and other independent testing facilities using the American Society for Testing and Materials E-84 test standard (commonly referred to as the “Tunnel Test”). CRANE COMPOSITES PROVIDES THESE RATINGS FOR MATERIAL COMPARISON PURPOSES ONLY. Like other organic building materials (e.g. wood), panels made of fiberglass reinforced plastic resins will burn. When ignited, frp may produce dense smoke very rapidly. All smoke is toxic. Fire safety requires proper design of facilities and fire suppression systems, as well as precautions during construction and occupancy. Local codes, insurance requirements and any special needs of the product user will determine the correct fire-rated interior finish and fire suppression system necessary for a specific installation.

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Glasbord, Surfaseal, Varietex, Matrex, Kemply, Sanigrid and Silhouette Trims are registered trademarks of Crane Composites Inc.

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