

FIBERGLASS REINFORCED POLYESTER DOOR

& ALUMINUM OR FIBERGLASS FRAMING SYSTEM



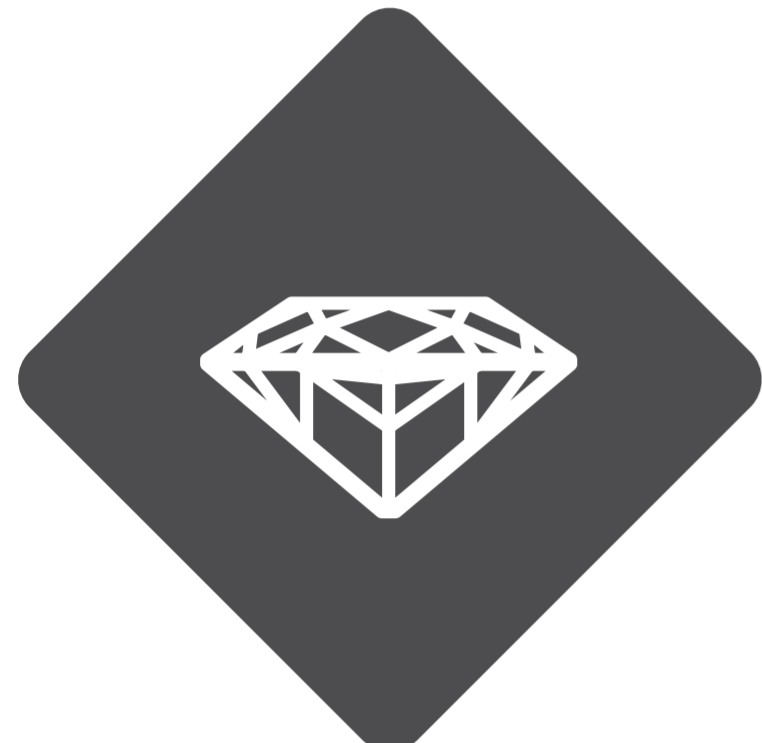
Special-Lite introduced the industry's **First FRP Flush door** for exterior entrances utilizing Fiberglass Reinforced Polyester (FRP) pebble face sheets in **1981 - The SL-17!**

The SL-17's legacy is solving School Door problems by offering a fiberglass door that has a long, maintenance-free life for tough applications. Special-Lite is the largest volume producer of FRP doors in the United States!



LOW MAINTENANCE + LOW COST OF OWNERSHIP

This FRP door solves performance problems associated with hard use and high traffic entrances: scratching, denting, broken corner joinery, graffiti, rusting, and deterioration. No repainting – ever!



RESILIENT

Only the SL-17 has the proprietary and unique SpecLite 3[®] Mylar-coated FRP face sheet, contributing to its long life since 1995! SpecLite 3[®] also delivers superior UV and chemical performance



ENERGY EFFICIENT

A proprietary urethane foam core is injected into the assembled door, giving it excellent thermal performance for reduced energy usage. Exceeds ASHRAE Energy Standards & GreenGuard Gold certified.

U-VALUE: 0.31
SL-17 IN SL-450TB FRAME (OPERABLE)



LIGHTWEIGHT

FRP doors are lightweight without sacrificing durability and ease of installation. **At only 74 lbs** (3'x7'), the door has easy one-person installation and hardware operation.



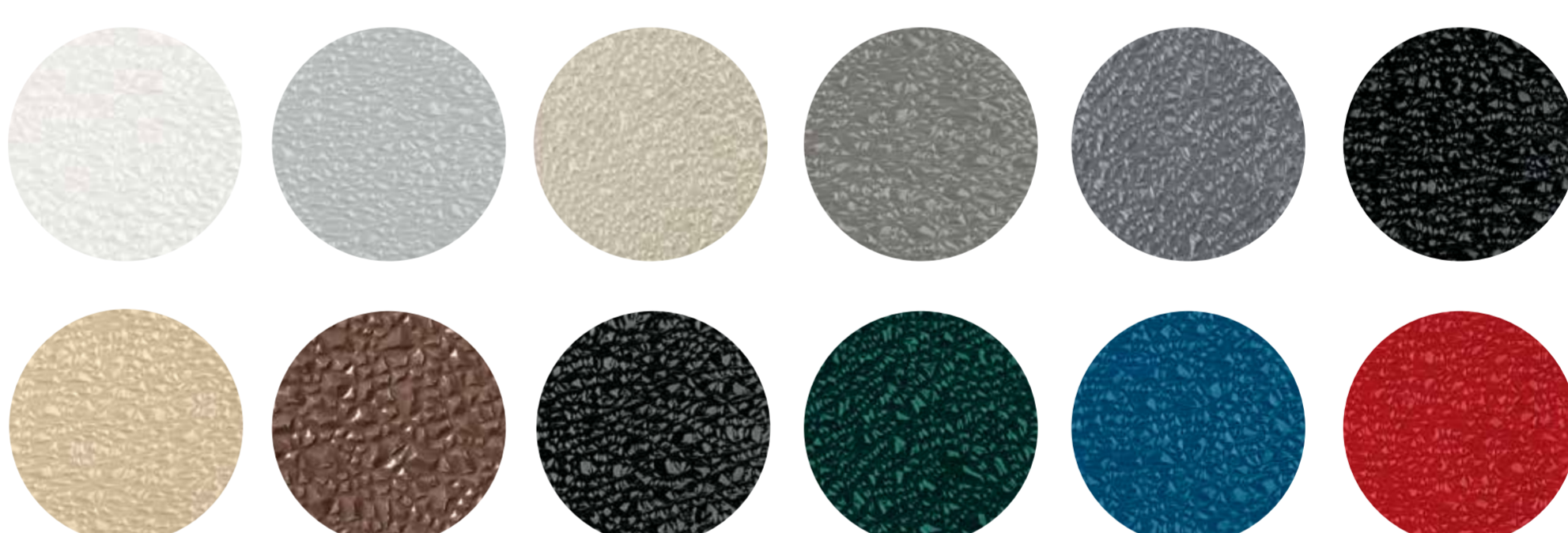
SCALABLE PROTECTION

There are scalable protection options, such as: Blast Doors, FBC Approved in and outside of HVHZ, and Ballistic Doors. Matching fire doors are also available for a uniform look and feel to entrances.



CUSTOMIZABLE

12 color choices are available in SL-17 **pebble grain FRP** doors, the largest selection of thru-color face sheets of any FRP door manufacturer.



9 color choices are available in the SL-20 FRP Flush door, constructed as tough as the SL-17, but with a smoother appearance, utilizing **sandstone textured FRP** face sheets.



3 Standard & 3 Optional colors are available for Class 1 anodized aluminum framing in a variety of face and depth sizes.



Alternately, doors can be partnered with our **pultruded fiberglass frame** and painted to match the FRP color for high corrosion resistance.



HARDWARE

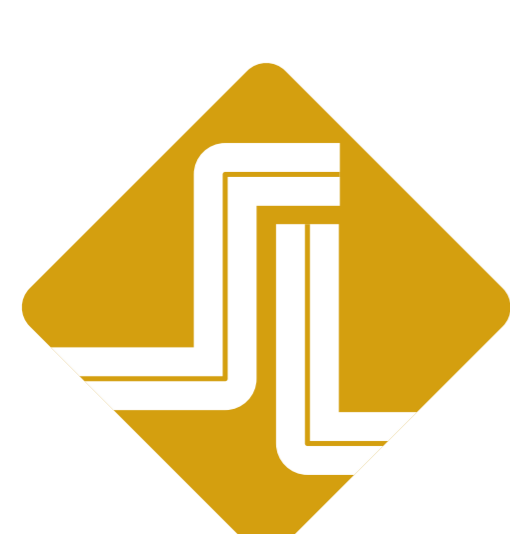
The door is reinforced for hardware attachment and prepped for field installation of hardware. Customers have the option of factory installed hardware (no installation charge).

CONFIGURATIONS

- Arched
- Odd Sizes
- Unequal Pairs
- Monorail Cutouts
- Dutch/Bi-Fold Doors

OPTIONS

- Standard or Custom Lite Kit
- Adjustable Door Bottom
- Security or Vandal Screens
- Bi-Fold Window Units
- Concealed Proximity Reader Prep



Special-Lite[®]

ENGINEERED ARCHITECTURAL SOLUTIONS