

All-Fiberglass Flush Doors

All-Fiberglass Composite Doors offer a lightweight, economical solution for demanding environments

Special-Lite® All-Fiberglass Composite Flush Doors include four models that are constructed with pultruded FRP stiles and rails, and factory bonded face sheets for durability. All models are identical with the exception of the FRP face sheet texture: AF-200 smooth, AF-217 pebble grain, AF-220 sandstone-textured, and coming soon - a wood grain option.

Install this door in a Special-Lite FRP Frame for a long lasting, easy to clean interior or exterior entrance. Our all-fiberglass constructed doors and frames cannot corrode, rust or rot, even in the most demanding environments.

Features & Benefits

- Pultruded FRP stile and rail construction with mitered, bracketed corners and factory bonded face sheets for durability.
- Choice of smooth, pebble grain and sandstone-textured. A wood grain FRP face sheet is coming soon. Door edges and FRP lite kits are painted to match face sheet color. Class A face sheets are available. Contact Special-Lite for details.
- Choice of three core materials: 6 lb./cu.ft. urethane, 2 lb./cu.ft. EPS (expanded polystyrene), or polypropylene honeycomb.
- Solid polymer blocking at lock and closer locations provides secure hardware attachment.
- Pultruded fiberglass lite kits in custom sizes for 1/4", 5/8", or 1" glazing provide functionality and design flexibility. Fiberglass kits may be one-piece or clam shell design depending on paint application. Aluminum or EPDM lite kits are an option.
- Fiberglass louvers for use in doors or walls available. Aluminum louver is an option.
- Variety of colors available in AF-217 & AF-220 UV-stabilized through-colored FRP face sheets. All models available in custom finishes. Contact Special-Lite for details.
- Available in singles or pairs up to 4' x 8' maximum net size per leaf to suit a majority of openings.
- Florida Building Code approved for use outside HVHZ.



Hardware Compatibility:

Compatible with most standard industry hardware, with exceptions noted below. Pultruded fiberglass centerposts, mullions and thresholds are also available.

Hardware Limitations:

- No concealed hardware, except flush bolts
- No adjustable or automatic door bottoms
- No more than 50% of face area cutout for vision lites or louvers

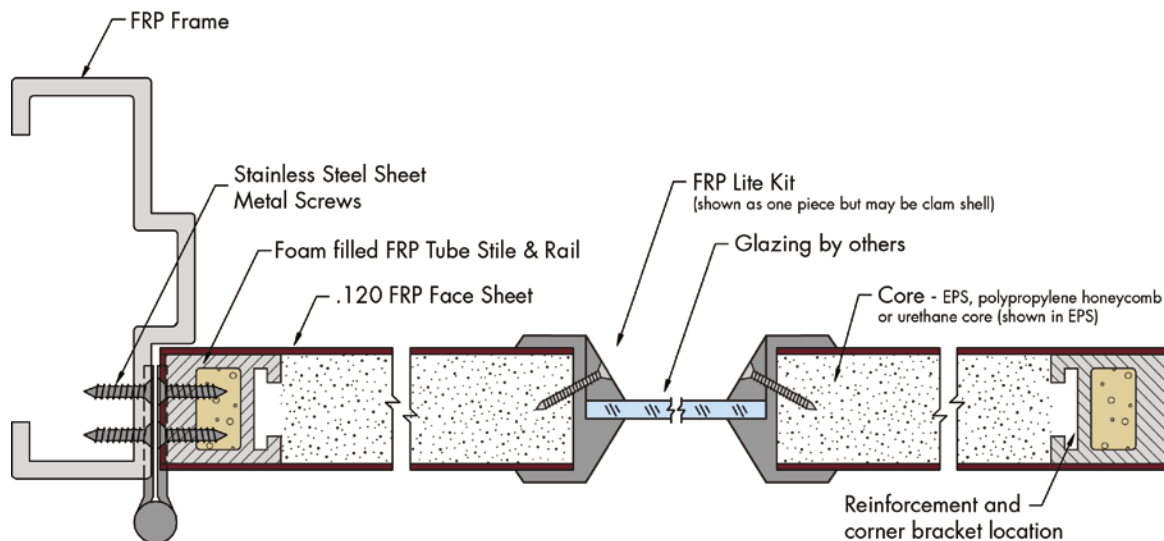


All-Fiberglass Flush Doors are FDA/USDA compliant

FRP Door & Frame Models

Door Model	Face Sheet
AF-200	Smooth FRP
AF-217	Pebble Grain FRP
AF-220	Sandstone-Textured FRP
Coming Soon!	Wood Grain FRP

Frame Model	Depth	Face	Head
AF-250 Pultruded Framing	5-3/4" (K.D. immediate door frame only)	2"	2" or 4"
AF-150 Pultruded Framing	5-3/4", 6-3/4", 7-3/4", 8-3/4", 4-1/2" - 12" (adjustable)	2"	2" or 4"



AF Composite Door & AF-250 Frame

Special-Lite, Inc.

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Item 1225-R2

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