Special-Lite®

AF COMPOSITE

AF-200, 217, 219, 219-1, 220

ALL FIBERGLASS FLUSH DOORS

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

Special-Lite® All Fiberglass Composite Flush Doors include five 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-219 rustic wood grain, AF-219-1 contemporary wood grain, and AF-220 sandstone texture.

Install this door in a Special-Lite® FRP Frame for a long lasting, easy to clean interior or exterior entrance. Our All Fiberglass doors and frames are rust, rot, and corrosion resistant, even in the most demanding environments.

Features & Benefits

- Pultruded FRP stile and rail construction with mitered, bracketed corners and bonded face sheets for durability.
- Choice of smooth, pebble grain, sandstone texture, rustic wood grain, or contemporary wood grain. Door edges and FRP lite kits are painted to match face sheet color. Class A face sheets are available on some door models. Contact Special-Lite for details.
- Choice of two core materials: 2LB./ft.^{3} EPS (expanded polystyrene) or polypropylene honeycomb.
- Pultruded fiberglass lite kits provide functionality and design flexibility. Aluminum or EPDM lite kits are also available.
- Fiberglass louvers are available for use in doors or walls. AF Composite Doors are also compatible with Special-Lite's aluminum louvers.
- See color charts for large color selection for AF-217/220 through-colored UV-stabilized face sheets, and also the AF-200 painted face sheets. Choose a stain color for the AF-219 Rustic Wood Grain or AF-219-1 Contemporary Wood Grain Doors. All models available in custom colors.
- All AF Composite Door models are available in singles or pairs. Refer to website for maximum door size.
- Florida Building Code and TDI approved on certain models. Contact Special-Lite for details.



Hardware Compatibility:

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

Surface hardware must be through bolted.

Hardware Limitations:

SL-301 Adjustable Bottom Brush not compatible.



All Fiberglass Composite Doors are FDA/USDA compliant

FRP Door & Frame Models

Door Model	Face Sheet
AF-200	Smooth FRP
AF-217	SpecLite3® Pebble Grain FRP
AF-219	Rustic Wood Grain FRP
AF-219-1	Contemporary Wood Grain FRP
AF-220	Sandstone Textured FRP

Frame Model	Wall Thickness	Depth	Face	Head
AF-250 Pultruded Framing	3/16"	5-3/4" (immediate door frame only)	2"	2" or 4"
AF-150 Pultruded Framing	1/4"	5-3/4", 6-3/4", 7-3/4", 8-3/4", 4-1/2" - 12" (factory adjustable frame)	2"	2" or 4"