

FREEMAN MARINE 1130 Premium Duty panel doors feature a knife-edge seal, robust gasket and floating hinges to provide a premium watertight seal when properly adjusted and dogged closed.** Thick panel skins, extra internal reinforcements, no exposed seams and all welded construction create a seamless, premium, individually dogged door. When specified with optional yacht-quality paint to your color specifications, the 1130 Series welded construction results in a smooth, seamless appearance that provides long lasting beauty. Premium panel doors offer welded-in windows and can accommodate special glazing. Premium Panel doors are suitable for:

- Transoms • Below Deck Bulkheads
- Engine Room • Machinery Spaces • Storage



7" view port, Access to bow thruster



Knife-edge seal,
Panel mounted gasket



Dog/handle detail

PREMIUM PANEL DESIGN FEATURES

- Custom Sizing, width and height
- .160" ~ .250" Thick Aluminum Panel Skins
- Welded Frame and Skin Construction
- Gasket on Door Panel for Long Life and Positive Sealing
- Knife-edge Sealing Method
- Radius Corners
- Bolt-in, Weld-in or Clamp-in Frames
- Additional Internal Stiffeners
- Lineal Sanded Finish
Yacht-quality painted finish (avail)
- Stainless Steel Dog Shafts
- Cast Aluminum Handles,
powder coat (opt avail)
- Glass Filled Striker Wedges
- Solid Insulation (opt materials avail)
- Surface and Concealed Hinges (avail)
- Stainless Steel Fasteners
- Welded In Window,
glazing and tint (opt avail)

** Degree of watertightness depends on number of dogs, proper installation and sealing adjustment. Watertight doors are individually defined, specified and fabricated for each application.



Access door, 7" view port,
Painted dogs, Interior



Access door, 7" view port,
Painted dogs, Exterior



Six dogs,
7" view port,
Deep gutter
coaming



7" view port,
With tempered
glass retainer



Four dogs,
View port, Closed



Four dogs,
View port, Open



Six dogs,
7" view port,
Blade hinges



Six dogs,
7" view port, Roller
cam, Individual
dogs



Six dogs,
7" view port,
Coaming for
bolt-in installation



Access door, Bare metal,
Steel coaming, Closed (above);
Open (right)

Hinge,
Aluminum blade,
Weld-on

