

When wider access is needed, FREEMAN MARINE French doors perform like two single panel doors that seal to each other. The same high quality tooling and construction techniques used to make the single leaf Standard Duty door are put to work in the construction of each 1610 French door. Double-skin panel construction offers simplicity yet broad flexibility for configuring doors to specific needs. Doors have .080" mill finished aluminum skins captured in an extruded aluminum panel framework, clamp-grip style windows with 3/16" clear glass, and marine grade lever handle locksets. The outer skin is trapped by the door panel extrusion, and the inner skin is riveted. Solidly constructed and fully insulated, Standard Duty French doors are suitable for the following typical high traffic access installations:

- Salon • Main Deck • Owner's Cabin

**FRENCH, STANDARD DUTY
DESIGN FEATURES**

- Custom Sizing, width and height
- .080" Aluminum Panel Skins, outside and inside
- Welded Panel Frame for Strength
- Outer Skin Captured in Frame Extrusion, Riveted Inner Skin
- Gasket on Door Panel for Long Life and Positive Sealing
- Gasketed Seam Between Panels
- Radius or Mitered Corners
- Bolt-in, Weld-in or Clamp-in Frames
- Welded Internal Doublers at All Seams
- Mill Finish Aluminum Door Skins
- Cast Aluminum Dogging Handles, powder coated finish
- Stainless Steel Dog Shafts
- Glass Filled Striker Wedges
- Solid Polyurethane Insulation
- Stainless Steel Hinges, butt style only
- Stainless Steel Fasteners
- Clamp-Grip Window, 3/16" or 1/4" Clear Tempered Glass, (opt avail)

Where suitable, doors can be designated to include additional windows and/or dogs or omit windows and/or dogs.

Standard Duty French doors are custom fabricated to each applications specific needs.



Clamp grip windows,
Radius corners,
Aluminum frame,
Left panel active



Clamp grip window,
Radius corners,
Aluminum frame,
Active panel open



Clamp grip window,
Mitered corners,
Steel weld-in frame

Gasket on panel,
Adjustable
sealing stop



Butt hinge
with Delrin®
bearings



Dog handle,
Inside with tang



Inside dog, left;
Outside dog, right

