

FREEMAN MARINE DOOR Heavy Duty doors feature smooth exterior panel skins, extra internal reinforcements, no exposed seams and welded construction to create a rugged closure in individually dogged and optional 'Lever-Latch' versions. The 1122 Door has a raised interior perimeter edge that contacts the coaming mount gasket to seal the door. This raised edge surrounds a recessed interior panel that allows the door to be easily veneered to match your custom interior. Doors may be specified for either mechanically retained or direct adhesive bonded glass installation. A variety of window configurations are optionally available. Solidly constructed and fully insulated, heavy duty doors are suitable for the following typical high traffic access installations:

- Pilothouse • Galley • Engine Room
- Salon • Main Deck • Staterooms • Storage

Also available with the Lever Latch Single Handle Quick-Acting Door Latch and Dogging System.



Door Model 1122  
Left, Full Direct Bonded Glass  
Right, Lever Latch

Lever Latch Handle  
Left, Concealed Dog System

#### HEAVY-DUTY DESIGN FEATURES

- Custom Sizing, width and height
- .160"~.250" Thick Aluminum Panel Skins
- Welded Frame and Skin Construction
- Radius or Mitered Corners
- Bolt-in, Weld-in or Clamp-in Frames
- Added Internal Stiffeners
- Lineal Sanded Finish  
Yacht-quality painted finish (avail)
- Stainless Steel Dog Shafts
- Glass Filled Striker Wedges
- Solid Insulation (opt materials avail)
- Stainless Steel Hinges
- Stainless Steel Fasteners
- Welded In Window,  
glazing and tint (opt avail)

Regular entry and exit latching is now combined with quick-acting dogging using a SINGLE Lever-Latch Handle.

Weather tight, dogged sealing can be conveniently achieved by lifting the handle UPWARD to engage Edge-of-Panel, Quick-Acting Concealed Dogs.

Freeman Lever-Latch Dogging features an integral 'Closed Position ONLY' dogging feature that protects the coaming's painted finish.

Dogging handle can only be raised to engage concealed dogs when the door panel is in the closed, latched position.

'Lever-Latch' Dogging conforms to the latest ISO, European regulations regarding fire egress. Regulations require that exiting in an emergency situation must be achievable without the need to locate a secondary, removable engagement device to open the door. Freeman Marine's integral 'Lever-Latch' Dogging System fully meets this requirement.



Raked,  
Flush Glass



Panograph  
Hinge



Full Direct  
Bonded Glass  
Interior View



Maximum Glass,  
Left, Open,



Right, Closed

Gasket Installed  
In Door Frame



Polished,  
Stainless Steel,  
Adjustable Butt Hinge



Flush Glass,  
Two-Tone Blackout Paint,  
Left, Exterior View,



Right, Open Interior View



Client-Applied Veneer  
Clamp-In Frame,  
Left, Interior View,



Right, Interior Window Detail

Welded On  
Wedge Hinge



Lever Latch



Lever Latch,  
For Direct  
Exterior Bonded  
Glass (to be  
yard installed),  
Mitered Top-  
Radius Bottom  
Corners



Full Glass,  
Exterior View Direct Bonded  
Glass,  
Left, Open,



Right, Closed



Lever Latch,  
Euro Wedge Hinges,  
Viewport



Lever Latch,  
Shaped Door,  
Direct Bond Glass

**PHOTOS  
MODEL 1122**