

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE DOOR

Marine Steel Weathertight Door (Square Corner)

ISO9001 Supplier

Class Certificate

Export Supply

Standard: CB/T3477-1996 It is used as the doorway of superstructure above freeboard deck or deck house, meet the requirements of ISO6042-1980. 1.Door Class and Applicable Position ...



Key Highlights

Category	Marine Door
Standard	ISO
Material	Steel
Weight / Size	2.Door Type AF-Class A, square corner AY-Class A, round corner BF-Class ...
Certificate	CCS,DNV,GL, LR, ABS, BV, NK,KR,RINA,IRS

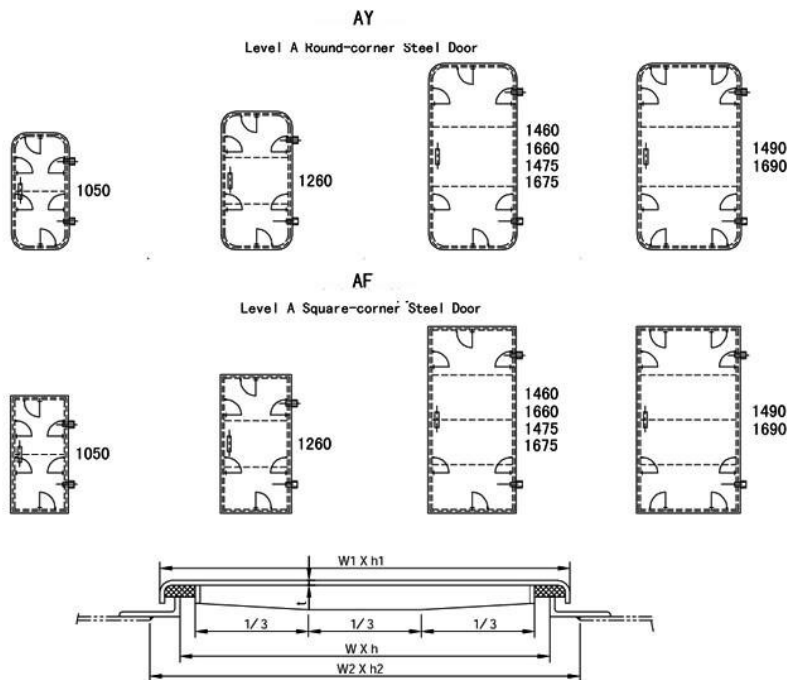
We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.



Technical Specifications			
Category	Marine Door	Model / SKU	Marine-Steel-Weathertight-Door-Square-Corner
Standard	ISO	Material	Steel
Weight / Size	2.Door Type AF-Class A, square corner AY-Class A, round corner BF-Class B, square corner BY-Class B, round corner CF-Class C, square corner CY-Class C, round corner DF-Class D, square corner DY-Class D, round corner Door Leaf Thickness Size Of Shelter Frame Height Frame Material 8 50x6 32 Angle Steel L100X63X10 6 32x4 34 Angle Steel L100X63X10 4 32x4 36 Angle Steel L100X63X8 *Class C & D can be with the fixed steel round window Diameter 250mm.	Certificate	CCS,DNV,GL, LR, ABS, BV, NK,KR,RINA,IRS
Warranty	12 Months unless specified otherwise	Origin	China

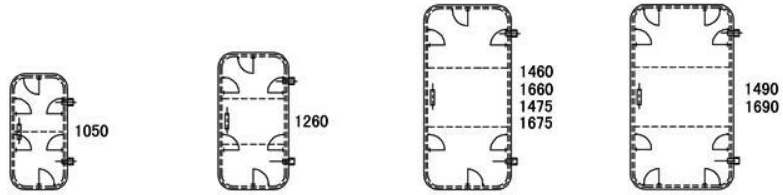
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	■ 2.Door Type	■ 3.Test Requirement:
	■ 4.Main Size List(mm):	

China Marine Steel Weathertight Door (Square Corner):



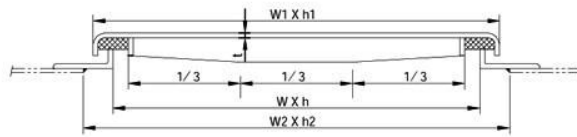
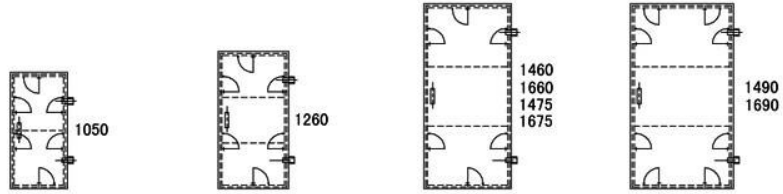
BY

Level B Round-corner Steel Door



BF

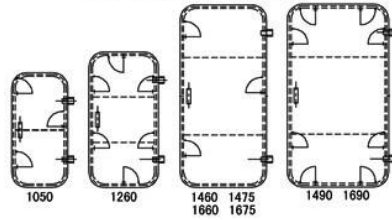
Level B Square-corner Steel Door



CY

C级圆角钢质门

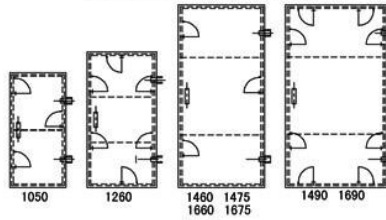
Level C Round-corner Steel Door



CF

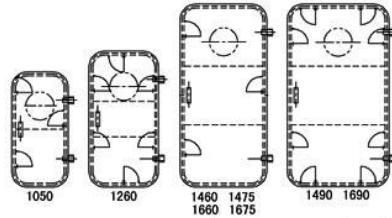
C级方角钢质门

Level C Square-corner Steel Door



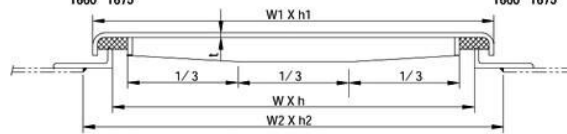
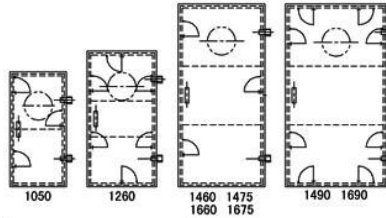
CYG

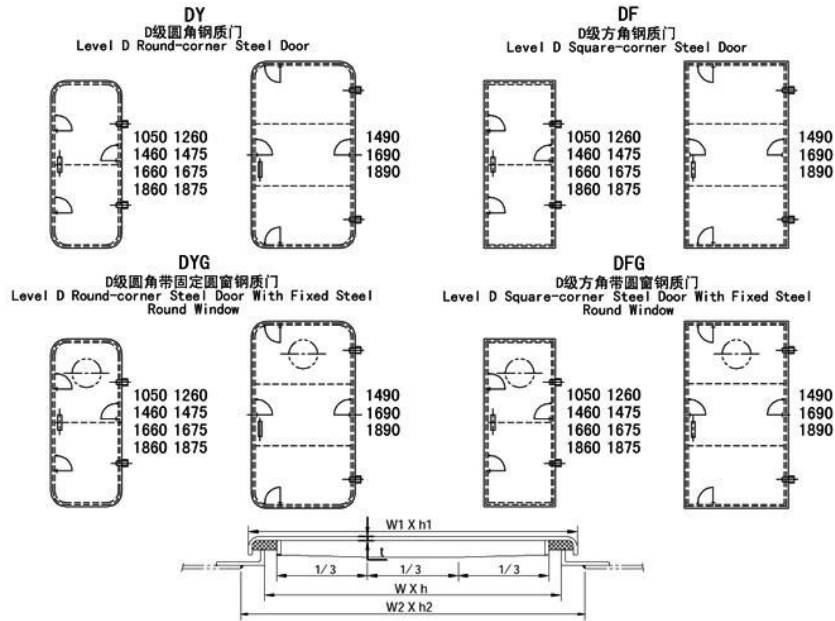
C级圆角带固定圆窗钢质门
With Fixed Steel Round Window



CFG

C级方角带圆窗钢质门
Level C Square-corner Steel Door
With Fixed Steel Round Window





Standard: CB/T3477-1996

It is used as the doorway of superstructure above freeboard deck or deck house, meet the requirements of ISO6042-1980.

1. Door Class and Applicable Position

Class	Applicable Position
A	Front bulkhead of the first superstructure above freeboard deck (in the range 0.1-0.7L forward after perpendicular)
B	Front bulkhead of the second superstructure above freeboard deck (in the range 0.1-0.7L forward after perpendicular), and the aft bulkhead & side wall of the first superstructure.
C	Front bulkhead of the third superstructure above freeboard deck (in the range 0.2-0.6L forward after perpendicular), and the aft bulkhead & side wall of the second superstructure.
D	Front bulkhead of the fourth superstructure above freeboard deck and the aft bulkhead & side wall of the third superstructure.

2. Door Type

AF-Class A, square corner

AY-Class A, round corner

BF-Class B, square corner

BY-Class B, round corner

CF-Class C, square corner

CY-Class C, round corner

DF-Class D, square corner

DY-Class D, round corner

Door Leaf Thickness	Size Of Shelter	Frame Height	Frame Material
8	50x6	32	Angle Steel L100X63X8



6	32x4	34	Angle Steel L100X63X10
4	32x4	36	Angle Steel L100X63X8

*Class C & D can be with the fixed steel round window Diameter 250mm.

3.Test Requirement:

Class A,B,C-The door must pass the hose test with the nozzle diameter 12.5mm, the water pressure 0.25Mpa.

Class D-The door must pass the hose test from the top from the bottom ,without the water pressure requirement.

4.Main Size List(mm):

Class A

Type	Standard Code	Doorway Size	Door Leaf Size	Wall Opening Size		Door Leaf Thickness		Stiffener						H3						
								Length of vessel L (meter)												
								HxW	H1xW1	AF	AY	≤80	> 80		≤80	80 ~ 120	120 ~ 150	150 ~ 210	210 ~ 300	
AF AY	1050	1000x500	1055x555	1100x600xR80	1100x600xR150	6	—	75x6	—	—	—	—	—	—						
	1260	1200x600	1255x655	1300x700xR80	1300x700xR150	6	—	75x6	—	—	—	—	400							
	1460	1400x600	1455x655	1500x700xR80	1500x700xR150	6	8	—	65x9	65x9	75x9	75x9	300							
	1475	1400x750	1455x805	1500x850xR80	1500x850xR150	6	8	—	75x9	75x12	90x9	90x12	300							
	1490	1400x900	1455x955	1500x1000xR80	1500x1000xR150	—	8	—	90x9	90x12	100x12	100x12	300							
	1660	1600x600	1655x655	1700x700xR80	1700x700xR150	—	8	—	65x9	75x9	75x12	75x12	340							
	1675	1600x750	1655x805	1700x850xR80	1700x850xR150	—	8	—	75x12	90x9	90x12	90x12	340							
	1690	1600x900	1655x955	1700x1000xR80	1700x1000xR150	—	8	—	90x12	100x12	125x9	125x9	340							

Class B

Type	Standard Code	Doorway Size	Door Leaf Size	Wall Opening Size		Door Leaf Thickness		Stiffener						H3						
								Length of vessel L (meter)												
								HxW	H1xW1	BF	BY	≤80	> 80		≤80	80 ~ 150	150 ~ 210	210 ~ 300	150 ~ 210	210 ~ 300

BF BY	1050	1000x500	1055x555	1100x600xR80	1100x600xR150	6	—	50x5	—	—	—	—	—	—
	1260	1200x600	1255x655	1300x700xR80	1300x700xR150	6	—	50x5	—	—	—	—	—	400
	1460	1400x600	1455x655	1500x700xR80	1500x700xR150	6	8	50x5	65x6	65x9	65x9	65x9	65x9	470
	1475	1400x750	1455x805	1500x850xR80	1500x850xR150	6	8	50x5	65x9	75x9	75x9	75x9	75x9	470
	1490	1400x900	1455x955	1500x1000xR80	1500x1000xR150	—	8	—	75x9	75x12	75x12	75x12	75x12	470
	1660	1600x600	1655x655	1700x700xR80	1700x700xR150	—	8	—	65x6	65x9	65x9	65x9	65x9	540
	1675	1600x750	1655x805	1700x850xR80	1700x850xR150	—	8	—	65x9	75x9	75x12	75x9	75x12	540
	1690	1600x900	1655x955	1700x1000xR80	1700x1000xR150	—	8	—	75x9	75x12	90x12	75x12	90x12	540

Class C

Type	Standard Code	Doorway Size	Door Leaf Size	Wall Opening Size		Door Leaf Thickness		Stiffener			H3
						Length of vessel L (meter)					
						≤80	> 80	≤80	80 ~ 140	140 ~ 300	
CF CY	1050	1000x500	1055x555	1100x600xR80	1100x600xR150	4	—	50x5	—	—	—
	1260	1200x600	1255x655	1300x700xR80	1300x700xR150	4	—	50x5	—	—	400
	1460	1400x600	1455x655	1500x700xR80	1500x700xR150	4	6	50x5	65x6	65x6	470
	1475	1400x750	1455x805	1500x850xR80	1500x850xR150	4	6	50x5	65x6	65x6	470
	1490	1400x900	1455x955	1500x1000xR80	1500x1000xR150	—	6	—	65x6	65x9	470
	1660	1600x600	1655x655	1700x700xR80	1700x700xR150	—	6	—	65x6	65x6	540
	1675	1600x750	1655x805	1700x850xR80	1700x850xR150	—	6	—	65x6	65x6	540
	1690	1600x900	1655x955	1700x1000xR80	1700x1000xR150	—	6	—	65x6	65x9	540

Class D

Type	Standard Code	Doorway Size	Door Leaf Size	Wall Opening Size		Door Leaf Thickness	Stiffener	
		HxW	H1xW1	DF	DY		WidthxThickne ss	H3
DF DY	1050	1000x500	1055x555	1100x600xR8 0	1100x600xR15 0	4	50x5	—
	1260	1200x600	1255x655	1300x700xR8 0	1300x700xR15 0	4	50x5	—
	1460	1400x600	1455x655	1500x700xR8 0	1500x700xR15 0	4	50x5	—
	1475	1400x750	1455x805	1500x850xR8 0	1500x850xR15 0	4	50x5	—
	1490	1400x900	1455x955	1500x1000xR 80	1500x1000xR1 50	4	50x5	60 0
	1660	1600x600	1655x655	1700x700xR8 0	1700x700xR15 0	6	65x6	—
	1675	1600x750	1655x805	1700x850xR8 0	1700x850xR15 0	6	65x6	—
	1690	1600x900	1655x955	1700x1000xR 80	1700x1000xR1 50	6	65x6	60 0
	1860	1800x600	1855x655	1900x700xR8 0	1900x700xR15 0	6	65x6	—
	1875	1800x750	1855x805	1900x850xR8 0	1900x850xR15 0	6	65x6	—
	1890	1800x900	1855x955	1900x1000xR 80	1900x1000xR1 50	6	65x6	60 0