

MARINE DOOR

Marine Steel Weathertight Door (Round Corner)

ISO9001 Supplier

Class Certificate

Export Supply

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



Key Highlights

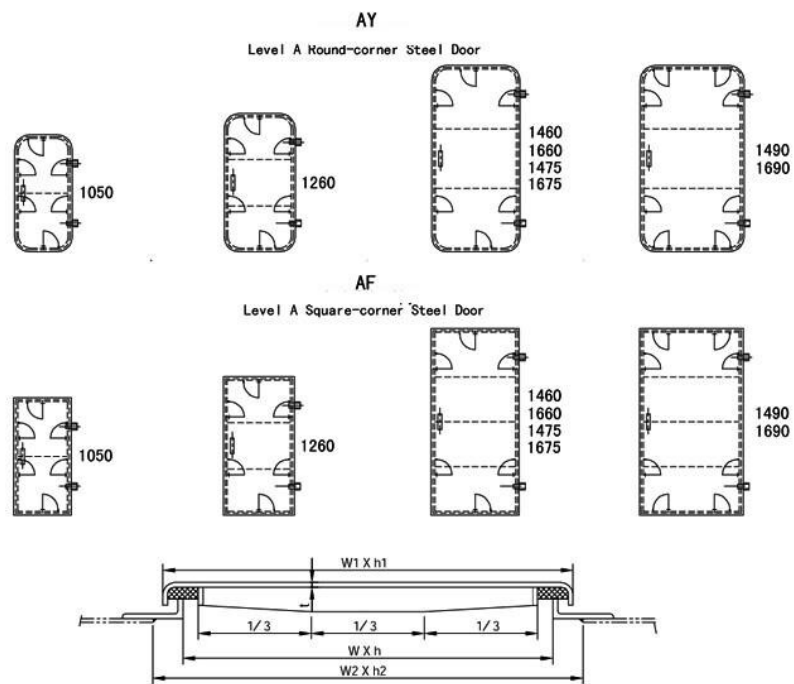
Category	Marine Door
Standard	ISO
Material	Steel
Weight / Size	2.Door Type AF-Class A, square corner AY-Class A, round corner BF-Class ...
Certificate	CCS,DNV,GL, LR, ABS, BV, NK,KR,RINA,IRS

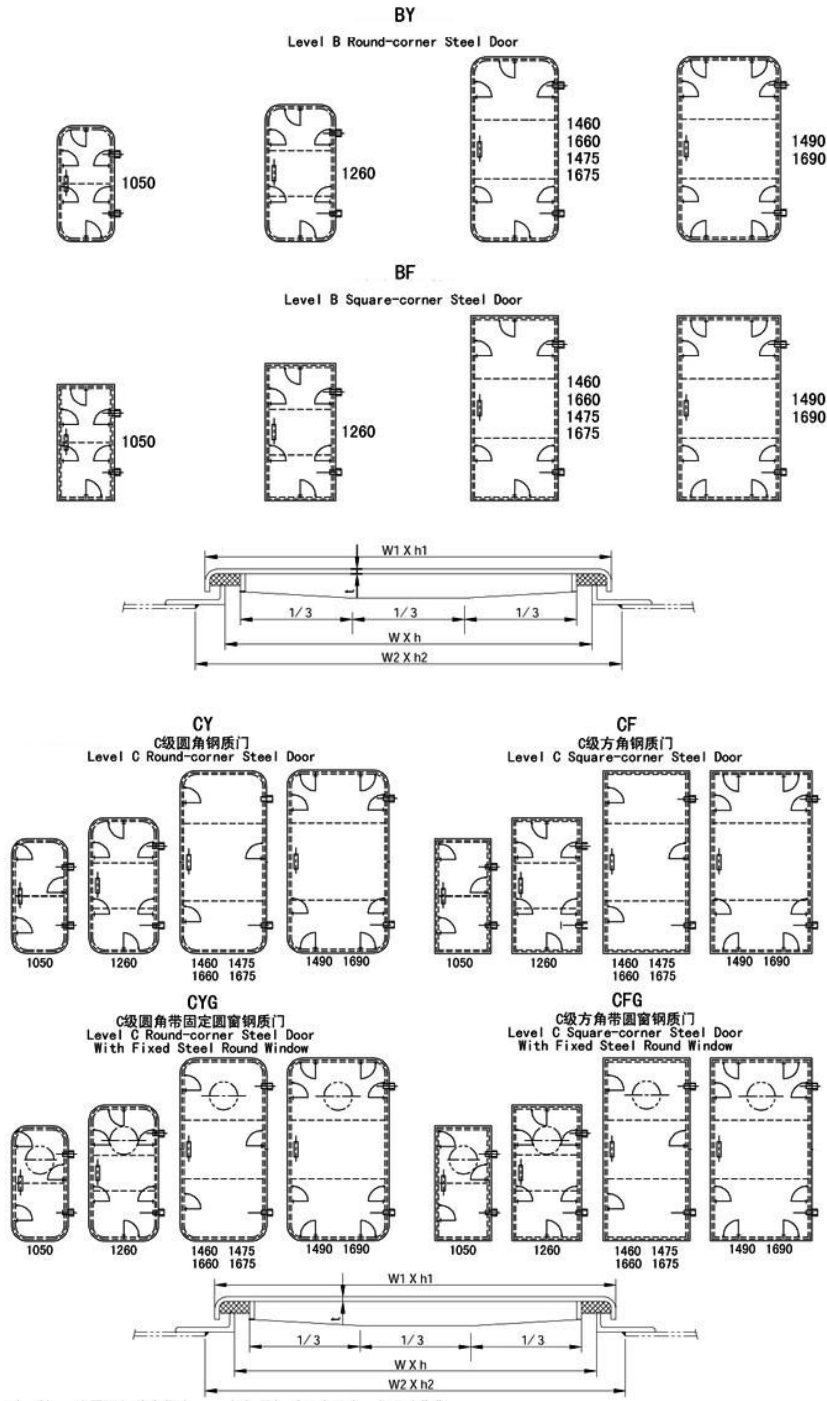
We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

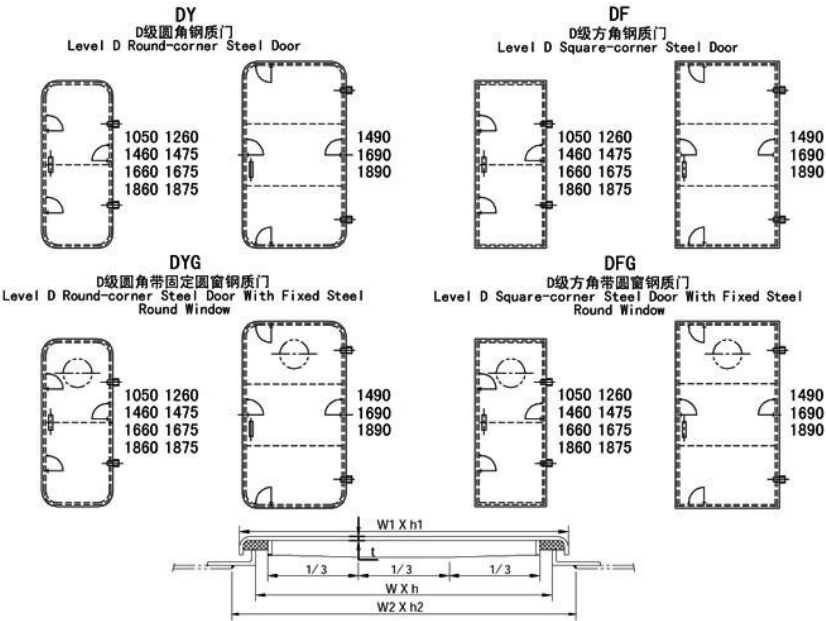
Technical Specifications			
Category	Marine Door	Model / SKU	Marine-Steel-Weathertight-Door-Round-Corner
Standard	ISO	Material	Steel
Weight / Size	2.Door Type AF-Class A, square corner AY-Class A, round corner BF-Class B, square corner BY-Class B, round corner CF-Class C, square corner CY-Class C, round 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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	■ 4.Main Size List(mm):	

China Marine Steel Weathertight Door (Round Corner):







Standard: CB/T3477-1996

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

1.Door Class and Applicable Position

Clas s	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 deckand 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 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.

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					
								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						
								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				
								Length of vessel L (meter)				
		HxW	H1xW1	CF	CY	≤80	> 80	≤80	80 ~ 140	140 ~ 300	H3	
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	1100x600xR80	1100x600xR150	4	50x5	—
	1260	1200x600	1255x655	1300x700xR80	1300x700xR150	4	50x5	—
	1460	1400x600	1455x655	1500x700xR80	1500x700xR150	4	50x5	—
	1475	1400x750	1455x805	1500x850xR80	1500x850xR150	4	50x5	—
	1490	1400x900	1455x955	1500x1000xR80	1500x1000xR150	4	50x5	600
	1660	1600x600	1655x655	1700x700xR80	1700x700xR150	6	65x6	—
	1675	1600x750	1655x805	1700x850xR80	1700x850xR150	6	65x6	—
	1690	1600x900	1655x955	1700x1000xR80	1700x1000xR150	6	65x6	600
	1860	1800x600	1855x655	1900x700xR80	1900x700xR150	6	65x6	—
	1875	1800x750	1855x805	1900x850xR80	1900x850xR150	6	65x6	—
	1890	1800x900	1855x955	1900x1000xR80	1900x1000xR150	6	65x6	600