## ABS Grade D shipbuilding Steel plate

ABS Grade D shipbuilding Steel plate is a common tensile strength steel. ABS Grade D shipbuilding Steel plate is the Hull structural steel which with a good toughness properties, higher strength, strong corrosion-resistance, the processing properties, and welding properties.

The application of ABS Grade D shipbuilding Steel plate

ABS Grade D shipbuilding Steel plate is mainly used in the manufacture of the ship's hull structure whose weight is below 10000 tons, and usually do navigation around coastal and river area.

## ABS Grade D shipbuilding Steel plate Chemical Composition

Grade	C max	Si max	Mn	P max	S max	Als min
Grade D	0.21	0.35	0.60-1.20	0.035	0.035	0.015

Note: CE: C+1/6Mn  $\leq$  0.40% Cu  $\leq$  0.35%,Ni  $\leq$  0.30% $\leq$ 

## ABS Grade D shipbuilding Steel plate Mechanical Property

Grade		Re(MPa) min	A% min	Akv/J min						
Grade D 40	400-520	235	22	E.T °C	Thickness (mm)					
				-20	≤ 50		>50-70		>70-100	
					L	С	L	С	L	С
					27	20	34	24	41	27

Rolling Size of ABS Grade D shipbuilding Steel plate

Office Address: Room 301, Unit 6, lane 2500, xiupu Road, Kangqiao Industrial

Area, Pudong New District, Shanghai



Thickness	3-150mm
Width	1220-4200mm
Length	5000-18000mm

Notes: coil thickness ≤ 25mm

As the professional Chinese ABS Grade D shipbuilding Steel plate supplier, we will supply our customers the best quality with the competitive price ,the best service and rapid delivery time. If you purchase the ABS Grade D shipbuilding Steel plate , we support you to pay a visit to our company and do inspection of ABS Grade D shipbuilding Steel plate . If you have any need, you are welcome to contact me .We are sincerely looking for your cooperation about ABS Grade D shipbuilding Steel plate

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specialized in manufacturing and exporting steel and casting product. Based on the domestic rich product resources and professional research on international market, Katalor's ervice has already spread many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

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