

ABS Grade D shipbuilding steel plate,ABS D marine steel plate, Grade D steel plate for ship building,ABS D ship steel sheet supplier.

ABS Grade D Shipbuilding Steel Description:

ABS Steels are types of structural steel which are standardized by the American Bureau of Shipping for use in shipbuilding. ABS steels come many grades in ordinary-strength and two levels of higher-strength specifications.

ABS Grade D shipbuilding Steel Application:

ABS D grades of steel plate are almost exclusively used in the Shipbuilding Industry for the construction of structural parts of ships, barges and marine equipment. These grades are certified by ABS – American Bureau of Shipping.

ABS Grade D Steel Grade Specification:

Thickness: 4mm to 260mm,

Width: 1200mm to 4000mm

Length: 3000mm to 18000mm.

ABS D Ship Steel Delivery Conditions:

ABS D Delivery Condition: AR(As hot rolled only), TMCP, Q+T(Quenching+Tempering),

N(Normalizing),CR(Control rolled only)

ABS Grade D Steel Plate Additional Service:

Hot rolled(HR), control rolled(CR) Thermo Mechanical Control Process(TMCP), Normalized , Q&T, impact test, Z15,Z25,Z35.

ABS Grade D Shipbuilding Steel Chemical Composition Heat Analysis:

Bebon steel — The most professional exporter on weathering resistant steel

Tel:0086-371-86151527

Fax: 0086-371-86011881

Skype: bebonchina

E-mail:bb@bebonchina.com

MSN:bebonchina@hotmail.com

Web:http://www.shipbuilding-steel.com

http://www.bebonchina.com

Oficina Dir: 2801 B# International enterprise center Zhengzhou city in China.

Element	ABS Grade D Max %	Element	ABS Grade D max %
C	0.21	Ni	-
Mn	0.60	Mo	-
Si	0.1-0.35	Al	-
S	0.035	Nb	-
P	0.035	V	-
Cu	-	Ti	-
Cr	-	N	-

ABS Grade D Ship Steel Mechanical Properties:

Grade	Thickness	Yield Strength	Tensile Strength	Elongation	Impact Energy
	(mm)	MPa (min)	MPa	% (min)	(KV J) (min)
					-20 degree
ABS Grade D	4-260	235	400-520	22	27J

Note: the impact energy under less 50mm thickness

BEBON ABS Grade Specification:ABS marine steel plate D, ABS marine vessel used steel plates, Steel Plate ABS Grade D shipbuilding steel plate, ABS Grade D specification,ABS Grade D sheet, ABS Grade D shipping building steel plate.

Bebon steel — The most professional exporter on weathering resistant steel

Tel:0086-371-86151527

Fax: 0086-371-86011881

Skype: bebonchina

E-mail:bb@bebonchina.com

MSN:bebonchina@hotmail.com

Web:http://www.shipbuilding-steel.com

http://www.bebonchina.com

Oficina Dir: 2801 B# International enterprise center Zhengzhou city in China.