

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

BV Grade D shipbuilding Steel Description:

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

BV Grade D shipbuilding Steel Application:

BV 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 BV – American Bureau of Shipping.

BV Grade D Steel Grade Specification:

Thickness: 4mm to 260mm,

Width: 1200mm to 4000mm

Length: 3000mm to 18000mm.

BV D Ship Steel Delivery Conditions:

BV D Delivery Condition: AR(As hot rolled only), TMCP, Q+T(Quenching+Tempering),
N(Normalizing),CR(Control rolled only)

BV 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.

Bebon steel — The most professional exporter on weathering resistant steel

Tel:0086-371-86151527

E-mail:bb@bebonchina.com

Fax: 0086-371-86011881

MSN:bebonchina@hotmail.com

Skype: bebonchina

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

http://www.bebonchina.com

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

BV Grade D Shipbuilding Steel Chemical Composition Heat Analysis:

Element	BV Grade D Max %	Element	BV 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	

BV D Ship Steel Mechanical Properties:

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

Note: the impact energy under less 50mm thickness

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