

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

BV Grade B 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 B shipbuilding Steel Application:

BV B 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 B Steel Grade Specification:

Thickness: 4mm to 260mm,

Width: 1200mm to 4000mm

Length: 3000mm to 18000mm.

BV B Ship Steel Delivery Conditions:

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

BV Grade B 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

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BV Grade B Shipbuilding Steel Chemical Composition Heat Analysis:

Element	BV Grade B Max %	Element	BV Grade B max %
C	0.21	Ni	
Mn	0.80	Mo	
Si	0.35	Al	
S	0.035	Nb	
P	0.035	V	
Cu		Ti	
Cr		N	

BV Grade B Ship Steel Mechanical Properties:

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

Note: the impact energy under less 50mm thickness

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

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