

ABS Grade AH40,ABS Grade DH40,ABS Grade EH40,ABS Grade FH40 shipbuilding steel plate and sheet

ABS Grade AH40,ABS Grade DH40,ABS Grade EH40,ABS Grade FH40 Shipbuilding steel plate,with the minimum yield strength at 390Mpa,which mainly used in higher strength environment.Other relative steel grades are **ABS Grade A,ABS Grade B,ABS Grade D,ABS Grade E,ABS Grade AH36,ABS Grade DH36,ABS Grade EH36,ABS Grade FH36**.We list the following comparasion table of these steel grades for your reference:

Property Data:

Grade		ABS Grade AH40	ABS Grade DH40	ABS Grade EH40	ABS Grade FH40
Chemical Composition % ≤	C	0.18	0.18	0.18	0.16
	Mn	0.90-1.60	0.90-1.60	0.90-1.60	0.90-1.60
	Si	0.10-0.50	0.10-0.50	0.10-0.50	0.10-0.50
	P	0.035	0.035	0.035	0.025
	S	0.035	0.035	0.035	0.025
	Al (acid)	0.015	0.015	0.015	0.015
	Nb	0.02-0.05	0.02-0.05	0.02-0.05	0.02-0.05
	V	0.05-0.10	0.05-0.10	0.05-0.10	0.05-0.10
	Ti	0.02	0.02	0.02	0.02
	Cu	0.35	0.35	0.35	0.35
	Cr	0.20	0.20	0.20	0.20
	Ni	0.40	0.40	0.40	0.80
	Mo	0.08	0.08	0.08	0.08
N				0.009	
Tensile Strength (Mpa) ≥		510-650	510-650	510-650	510-650

Find more technical details of shipbuilding steel plate ABS Grade AH40,ABS Grade DH40,ABS Grade EH40,ABS Grade FH40 from YUSHENG IRON AND STEEL CO.,LTD

Yield Strength (Mpa) \geq	390	390	390	390
Mark on steel plate	AB/AH40	AB/DH40	AB/EH40	AB/FH40

Find more information of **ABS Grade AH40,ABS Grade DH40,ABS Grade EH40,ABS Grade FH40 shipbuilding steel plate** in China,Contact us by mail:admin@ysteelplate.com Now.



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