

High Yield strength steel

[High Yield strength Steel](#) means the steel grades are characterised by a minimum yield strength of 380 to 700 N/mm², by good weldability and high resistance to brittle cracking.

Most the high yield steel type are steel bar. And high yield strength steel can be used many industrial area: like wear-resistant steel, boiler and pressure vessel steel, and so on.

The main steel grades of High Yield strength steel are :

EN 10028-3:P 460 N, P 460 NH, P 460 NL1, P 460 NL2

DIN 17102:STE 380 , WSt E 380 ,T St E 380 ,E St E 380 ,STE 420, WSt E 420, T St E 420, E St E 420, STE460, WSt E 460 ,T St E 460, E St E 460 .

NFA 36201:E 375R,E 375 FP,E 420R,E420 FP,E460R,E 460 FP.

NFA 35207:A 550 AP, FP A 590 AP, FP AE 410 DD

MNC 810E:SS21,42,01 SS 21,44,01 SS 21,45,01 SS 26,52, 00 SS 26,54,11

BS 4360:55 C, EE

CSA G40-21: 400 W, WT

JIS 3101:SS 540, (3116) SPV 450, (3106) SM 570

ASTM: A 572Gr60/65 , A633GrE, A656Gr60/70/80.

Europe	Germany	France		Japan	USA
EN 10028-3	DIN 17102	NFA 36201	NFA 35207	JIS 3101	ASTM
	STE 380	E 375R		SS 540	A 572gr. 60,65
	WSt E 380	E 375 FP			
	T St E 380				

Bebon steel — The most professional exporter on weathering resistant steel

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**BEBON**

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Henan BEBON international co.,ltd

	E St E 380					A 633grade E
			A 550 AP, FP	AE 410 DD		
	St E 420	E 420 R				
	W St E 420	E 420 FP				
	T St E 420					
	E St E 420					
			A 590 AP, FP		(3116)SPV 450	A 656gr 60,70,80
P 460 N	St E 460	E 460 R			(3106) SM 570	
P 460 NH	W St E 460	E 460 FP				
P 460 NL1	T St E 460					
P 460 NL 2	E St E 460					

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