

**Special Steel Sheet**

Material	ASTM	UNS	EN	Chemical Composition (%)										
				C	Mn	P	S	Si	Cr	Ni	Mo	N	Cu	Others
<b>Special Stainless Steel</b>														
Duplex	2205(F60/F51)	S32205/S31803	1.4462	0.03	2	0.03	0.02	1	21.0~23.0	4.5~6.50	2.50~3.50	0.08~0.20	...	...
	F55	S32760	1.4501	0.03	1	0.03	0.01	1	24.0~26.0	6~8	3.00~4.00	0.2~0.3	0.5~1.0	W:%Cr + 3.3x%Mo + 16x%N = 40min.
	2304	S32304	1.4362	0.03	2.5	0.04	0.04	1	21.5~24.5	3~5.5	0.05~0.6	0.05~0.6	0.05~0.6	...
Super Duplex	2507(F53)	S32750	1.4410	0.03	1.2	0.035	0.02	0.8	24.0~26.0	6.00~8.00	3.00~5.00	0.24~0.32	0.05	...
Super Austenitic	904L	N08904	1.4539	0.02	2	0.045	0.035	1	19.00~23.00	23.00~28.00	4.00~5.00	0.1	1.0~2.0	...
	F44	S31254	1.4547	0.02	1	0.03	0.01	1	19.5~20.5	17.5~18.5	6.00~6.50	0.18~0.22	0.5~1.0	...
Austenitic	310S	S31008	1.4845	0.08	2	0.045	0.03	1.5	24.00~26.00	19.00~22.00	...	...	...	...

NOTE: Composition – all values in weight percent, maximum levels unless a range is specified.