



JIS G3106 SM400C carbon and low alloy steel plate on sale

JIS G3106 SM400C carbon and low alloy steel plate be delivered to many countries every year from katalor. JIS G3106 SM400C carbon and low alloy steel plate is the star product of katalor. we have huge advantage in supplying JIS G3106 SM400C carbon and low alloy steel plate owing to rich experience and Production capacity.

The application of JIS G3106 SM400C carbon and low alloy steel plate:

JIS G3106 SM400C carbon and low alloy steel plate is mainly used for building tanks and vessels in normal weather situations.

JIS G3106 SM400C carbon and low alloy steel plate						
Grade	The Element Max (%)					
	C	Si	Mn	P	S	Cu (min)
SM400C	0.18	0.35	0.6-1.50	0.035	0.035	-

Carbon Equivalent:  $C_{eq} = \left[ C + \frac{Mn}{6} + \frac{(Cr+Mo+V)}{5} + \frac{(Ni+Cu)}{15} \right] \%$

Grade	JIS G3106 SM400C carbon and low alloy steel plate Mechanical Property			
	Thickness	Yield	Tensile	Elongation
SM400C	mm	Min Mpa	Mpa	Min %
	$t \leq 16$	245	400-510	18
	$16 < t \leq 90$	215-235	400-510	24

Rolling size of JIS G3106 SM400C carbon and low alloy steel plate katalor supplied:

Thickness	1.2-600mm
Width	1220-4200mm
Length	5000-18000mm

Notes: coil thickness  $\leq 25$ mm

We have a long story on supplying JIS G3106 SM400C carbon and low alloy steel plate. we have set up long relationship with many users of JIS G3106 SM400C carbon and low alloy steel plate. they make order of JIS G3106 SM400C carbon and low alloy steel plate every year from us. welcome to contact us if you are looking for the suppliers of JIS G3106 SM400C carbon and low alloy steel plate.



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specialized in manufacturing and exporting steel and casting product. Based on the domestic rich product resources and professional research on international market, Katalor's service has already spread many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

## Contact US:

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