

[EN 10149-2 S355MC steel plate/sheet](#) for High yield strength cold forming steel

Key words: [S355MC steel plate/sheet](#), EN 10149-2 S355MC steel plate/sheet, S355MC steel plate/sheet supplier/Chinese supplier, S355MC steel plate/sheet price, S355MC steel plate/sheet mechanical property.

[EN 10149-2 S355MC steel](#) equivalent grade:

S355MC steel plate/sheet is in EN 10149-2 standard, the material number is 1.0976. The equivalent grades of S355MC steel are SEW092 QStE 380TM, NFA36-231 E355D, UNI8890 FeE355TM, ASTM 050XLK.

S355MC EN 10149-2 Material #: 1.0976	Comparision of steel grades	
	SEW092	QStE 380TM
	NFA36-231	E355D
	UNI8890	FeE355TM
	ASTM	050XLK

[EN 10149-2 S355MC steel chemical composition](#) %:

Main chemical composition in EN 10149-2 S355MC steel is carton max 0.12, silicon max 0.50, manganese max 1.5, phosphorus max 0.025, Sulphur max 0.02. More detailed information about S355MC steel, please refer to the down table:

Grade	C max	Si max	Mn max	P max	S max	AL max	Nb max	V max	Ti max
S355MC	0.12	0.50	1.5	0.025	0.02	0.015	0.09	0.2	0.15

EN 10149-2 S355MC steel mechanical property:

Nominal thickness(mm)	-
ReH-Minimun yield strength(Mpa)	355

Nominal thickness(mm)	-
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Nominal thickness(mm)	-
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Nominal thickness(mm)	to3
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A-Minimum elongation Lo=Lo=80mm(%)	19
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ICE steel is the professional Chinese steel exporter, especially in fin-grain structural steel. We keep 10000 tons ex-stock in our warehouse, and the MTC and sample of EN 10149-2 S355MC steel are available, so if need, welcome to contact ICE steel sales team.

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