



EN 10025-5 S355J2WP steel plate

EN 10025-5 S355J2WP steel plate can regard star product of Shanghai Katalor Enterprises Co., Ltd. Shanghai Katalor Enterprises Co., Ltd has an effective work team with strong cohesion. All of them are through professional training to supply customers the best service. Please contact us if you are looking for EN 10025-5 S355J2WP steel plate supplier. Shanghai Katalor Enterprises Co., Ltd may be is the best choice for you.

The application of EN 10025-5 S355J2WP steel plate:

EN 10025-5 S355J2WP steel plate is economical to use and is fully recyclable. As a structural steel

EN 10025-5 S355J2WP steel plate is can be used as easily for load bearing duties as EN 10025-5

EN 10025-5 S355J2WP steel plate can for purely cosmetic purposes.

Chemical composition % of steel S355J2WP (1.8946): EN 10025-5-2004

Method of deoxidation FF = fully killed steel
 For long products the P and S content can be 0.005% higher
 The steels may show a Ni content of max. 0,65 %
 The steels shall contain at least one of the following elements: Al total \geq 0,020 %, Nb: 0,015 - 0,060 %, V: 0,02 - 0,12 %, Ti: 0,02 - 0,10 %. If these elements are used in combination, at least one of them shall be present with the minimum content indicated

C	Si	Mn	P	S	Cr	Cu	CEV
max 0.12	max 0.75	max 1	0.06 - 0.15	max 0.03	0.3 - 1.25	0.25 - 0.55	max 0.52

Mechanical properties of steel S355J2WP (1.8946)

Nominal thickness (mm):	to 3	3 - 100
Rm - Tensile strength (MPa)	510-680	470-630

Nominal thickness (mm):	to 16	16 - 40
ReH - Minimum yield strength (MPa)	355	345

KV - Impact energy (J) longitud.,	-20° 27	0° 27
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Nominal thickness (mm):	1.5 - 2	2 - 2.5	2.5 - 3
A - Min. elongation Lo = 80 mm (%)	16	17	18

Nominal thickness (mm):	3 - 40
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The delivery condition of EN 10025-5 S355J2WP steel plate:

MOQ: 10 Metric Tons

Annual capacity: 500 thousand tons

Office Address: Room 301, Unit 6, lane 2500, xiupu Road, Kangqiao Industrial Area, Pudong New District, Shanghai



Shanghai Katalor Enterprises
ONCE BELIEVE, TRUST FOREVER!

Email: info@katalor.com
Tel: 0086-21-61182423

Delivery Time: 7-30 days

Port of Loading: Tanjin and Shanghai port in China

Trade terms: FOB, CFR, CIF

Payment method: L/C, D/A, D/P, T/T

Shanghai Katalor Enterprises Co., Ltd has a good reputation on supplying EN 10025-5 S355J2WP steel plate. we can supply EN 10025-5 S355J2WP steel plate 500 thousand tons every year. EN 10025-5 S355J2WP H steel plate is weather resistant steel which is intended for use in load bearing or heavy structures due to its greater tested impact strength.

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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.

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