



EN 10025-5 S355J0W Weathering steel plate

EN 10025-5 S355J0W Weathering steel plate is very popular in the world. Katalor exports a large of EN 10025-5 S355J0W Weathering steel plate to the customers from all over the world . Due to the good quality of EN 10025-5 S355J0W Weathering steel plate , we have more and more partners.

The application of EN 10025-5 S355J0W Weathering steel plate :

EN 10025-5 S355J0W Weathering steel plate air preheater, economizer, railway carriage, containers production, bridge building , construction and so on.

Chemical composition % of the Product analysis of grade EN 10025-5 S355J0W Weathering steel plate :

C	Si	Mn	Cu	P	S	Cr	N
0.19	0.55	0.45- 1.60	0.20- 0.60	0.040	0.040	0.35- 0.85	0.010

Mechanical properties of EN 10025-5 S355J0W Weathering steel plate :

Temperature	-20	-10	0	20
Notch impact test. Min. absorbed energy J			27	

Nominal thickness (mm)	to 16	16 - 40	40 - 63	63 - 80	80 - 100	100 - 150
ReH - Minimum yield strength (MPa)	355	345	335	325	315	295

Nominal thickness (mm)	to 3	3 - 100	100-150
Rm - Tensile strength (MPa)	510-680	470-630	450-600

Nominal thickness (mm)	≥1.5 < 2	≥2 < 2.5	≥2.5 < 3	≥3 < 40	≥40 < 63	≥6 < 100	≥100 < 150
A - Minimum elongation Lo = 5,65 √ So (%)	16	17	18	22	21	20	18

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

Longitudinal							
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The rolling size of EN 10025-5 S355J0W Weathering steel plate :

Thickness	1.2-150mm
Width	1220-4200mm
Length	5000-18000mm

Notes: coil thickness \leq 25mm

Katalor has the rich experience and professional team with EN 10025-5 S355J0W Weathering steel plate, we will provide you the best EN 10025-5 S355J0W Weathering steel plate. If you have any questions or need about EN 10025-5 S355J0W Weathering steel plate , please contact us ! We will give you the lowest price and best support to you!

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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:

Phone: 0086-18317160019

TEL: 0086-21-61182423

Fax: 0086-21-61182425

E-mail: info@katalor.com

Skype: shanghai.katalor

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