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## EN 10155 S355J0W Weathering steel plate

EN 10155 S355J0W Weathering steel plate has main alloying elements are chromium, nickel and copper with added phosphorous, which gives it awesome self-protection qualities. EN 10155 S355J0W Weathering steel plate builds its own protective layer, which prevents the steel from further oxidation when exposed to atmospheric elements. Therefore, EN 10155 S355J0W Weathering steel plate offers excellent, cost effective protection against atmospheric conditions without the need for painting or external treatment.

The application of EN 10155 S355J0W Weathering steel plate:

EN 10155 S355J0W Weathering steel plate is widely applicated for bolted and riveted constructions such as steel frame structures, bridges, tanks and containers, exhaust systems, vehicles and equipment constructions and so on.

EN 10155 S355J0W Weathering steel plate Chemical Composition:

Grade	С	Si	Mn	Р	S	V	Cu	Cr
S355J0W	Max0.16	0.50	0.5-1.5	0.035	0.035	0.009	0.25-0.55	0.4-0.8

## EN 10155 S355J0W Weathering steel plate Mechanical Properties:

Grade	Yield strength	Tensile strength	Elongation
S355J0W	Min295-355MPa	Min 450-680	16-17

The rolling size of EN 10155 S355J0W Weathering steel plate:

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

Notes: coil thickness  $\leq$  25mm

EN 10155 S355J0W Weathering steel plate have good cost efficiency as they can avoid serious rust and corrosion by forming a protective layer on the plate surface. Katalor is reliable EN 10155 S355J0W Weathering steel plate supplier and exporter in China. katalor can offer you EN 10155 S355J0W Weathering steel plate factory price directly and help you to save cost, and to build our long term cooperation.



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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'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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