



EN10025-2 S275JR carbon and low alloy steel plate

EN10025-2 S275JR

Carbon and low alloy steel

plate Delivery Condition: Hot rolled, CR, Normalized, Quenched. Katalor is located in Shanghai, China, with 15 years of export history. Every year a lot of customers of EN10025-2 S275JR steel plate come here to visit and give a high rating. We want to work with more steel importers of EN10025-2 S275JR steel plate to promote common development. If you are interested in our products please feel free to inquiry of EN10025-2 S275JR steel plate.

EN10025-2 S275JR steel plate Application :

Structural application in freight cars, transmission towers, dump trucks, cranes, trailers, bulldozers, excavators, forestry machines, railway wagons and port equipments.

EN10025-2 S275JR Carbon and low alloy steel plate Chemical Composition(max %):

Grade	C%	Si %	Mn %	P %	S %	N %	Cu %
S275JR	0.25	-	1.60	0.045	0.045	0.014	0.60

EN10025-2 S275JR Carbon and low alloy steel plate Mechanical Properties.

Grade	Thickness (mm)	Min Yield (Mpa)	Tensile (Mpa)	Elongation (%)	Min Impact Energy	
S275JR	8mm-100mm	235Mpa-275Mpa	450-630Mpa	21-23%	20	27J
	101mm-200mm	205-225Mpa	450-600Mpa	19%	20	27J
	201mm-400mm	195-205Mpa	-	-	20	27J

The min impact energy is longitudinal energy

The below is the rolling size of EN10025-2 S275JR carbon and low alloy steel plate by katalor supplied:

Thickness	1.2-600mm
Width	1220-4220mm
length	5000-18000mm

EN10025-2 S275JR steel plate can be supplied by katalor. EN10025-2 S275JR steel plate Can be stocked 500 thousand tons every year by katalor. EN10025-2 S275JR
Office Address: Room 301, Unit 6, lane 2500, xiupu Road, Kangqiao Industrial Area, Pudong New District, Shanghai



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steel plate

is low carbon, high tensile strength structural steel which can be readily welded to other weldable steel. With its low carbon equivalent, it possesses good cold-forming properties.

EN10025-2 S275JR steel

plate is produced by fully killed steel process and supplied in normalized or controlled rolling condition.

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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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