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ASTM Corten B Weathering steel plate on sale in katalor

ASTM Corten B Weathering steel plate own good Corrosion resistance and cab be exposed to bad weather. Corten B steel material can be produced as Corten B cold rolled steel sheet, Corten B hot rolled steel plate, Corten B steel pipe, Corten B section steel. ASTM Corten B Weathering steel plate as the main steel of katalor has many advantage. the bellow is the detail information of ASTM Corten B Weathering steel plate katalor supply.

The application of ASTM Corten B Weathering steel plate: ASTM Corten B Weathering steel plate in air preheater, economizer, railway carriage, containers production, bridge building, construction and so on.

ASTM Corten B Weathering steel plate chemical composition:

| | | | | | | | · | | |
|--------|------|-------|-------|-------|-------|-------|------|-------|-------|
| grade | С | Si | Mn. | Р | S | Cr | Ni | Cu | V |
| | max | | | | max | | | | |
| Corten | 0.16 | 0.30- | 0.80- | 0.030 | 0.030 | 0.40- | 0.40 | 0.25- | 0.02- |
| В | | 0.50 | 1.25 | | | 0.65 | | 0.40 | 0.10 |

ASTM Corten B Weathering steel plate Mechanical properties:

| Grade | Thickness | Yield | Tensile | Elongation | |
|--------|-----------|----------|----------|------------|--|
| | (mm) | Strength | Strength | % (min) | |
| | | MPa(min) | MPa | | |
| Corten | ≤16 | 355 | 470-630 | 20 | |
| В | >16≤50 | 345 | | | |

The rolling size of ASTM Corten B Weathering steel plate katalor supplied:

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

Notes: coil thickness ≤ 25mm

we have professional staff to deal your order if you have an order to place. You may be still confused When you see the article of GB713 12Cr1MoVR Pressure Vessel And Boiler Steel Plate. don't be worry! Katalor has servicer on the website to show you our company and reply your any other question of ASTM Corten B Weathering steel plate. we have many example of GB713 12Cr1MoVR Pressure Vessel And Boiler Steel Plate to show 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 ervice has already spread many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

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