

# TJC STEEL.

+86-13674998777

[INFO@TJCSTEEL.COM](mailto:INFO@TJCSTEEL.COM)



A283GrC Steel Plate, ASTM A283/ A283M Grade C Structural Carbon Steel Plate

TJC Steel can supply A283GrC Steel Plate, A283 Grade C/ A283GrC Structural Carbon Steel Plate, mainly used in construction in the fields requiring improved toughness plates.

Production Size for A283GrC Steel Plate, ASTM A283/ A283M Grade C Structural Carbon Steel Plate:

Thickness for A283GrC Steel Plate, ASTM A283/ A283M Grade C Structural Carbon Steel Plate:

4mm- 400mm; Width: 1000mm- 4000mm; Length: 4000mm- 12000mm.

Production ability:10000 Tons Per Month.

Production Way for A283GrC Steel Plate, ASTM A283/ A283M Grade C Structural Carbon Steel Plate: Hot Rolled

Technical Details for for A283GrC Steel Plate, ASTM A283/ A283M Grade C Structural Carbon Steel Plate:

Heat Treatment: Normalized, Quenched, Tempered, HIC, Impact Test,..( Optional if not provided in rules)

Chemical Composition for A283GrC Steel Plate, ASTM A283/ A283M Grade C Structural Carbon Steel Plate( %):

Grade/ Material -- A283 Grade C/ A283GrC

Element -- Composition( Max-A, Min-I)

C ----- A:0.24

Mn ----- 0.9

Si ----- A:0.40

P ----- A:0.035

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S ----- A:0.04

Mechanical Properties for A283GrC Steel Plate, ASTM A283/ A283M Grade C Structural Carbon Steel Plate( Mpa)

Grade/ Material -- A283 Grade C/ A283GrC

Tensile Strength ----- 55-75/380-515

Yield Strength ----- I:30/205

Elongation ----- I:22%

Impact Test( if any)-----

TJC Steel( owned by TJC Iron&Steel (Group) Co., Limited) is the most competitive manufacture and supplier of A283GrC Steel Plate, ASTM A283/ A283M Grade C Structural Carbon Steel Plate in China. For more details, please contact us [info@tjcsteel.com](mailto:info@tjcsteel.com)

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