

TJC STEEL.

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A573Gr450 Steel Plate, ASTM A573/ A573M Grade 450 Structural Carbon Steel Plate

TJC Steel can supply A573Gr450 Steel Plate, A573 Grade 450/ A573Gr450 Structural Carbon Steel Plate, mainly used in construction in the fields requiring improved toughness plates.

Production Size for A573Gr450 Steel Plate, ASTM A573/ A573M Grade 450 Structural Carbon Steel Plate:

Thickness for A573Gr450 Steel Plate, ASTM A573/ A573M Grade 450 Structural Carbon Steel Plate:

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

Production ability:10000 Tons Per Month.

Production Way for A573Gr450 Steel Plate, ASTM A573/ A573M Grade 450 Structural Carbon Steel Plate: Hot Rolled

Technical Details for for A573Gr450 Steel Plate, ASTM A573/ A573M Grade 450 Structural Carbon Steel Plate:

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

Chemical Composition for A573Gr450 Steel Plate, ASTM A573/ A573M Grade 450 Structural Carbon Steel Plate(%):

Grade/ Material -- A573 Grade 450/ A573Gr450

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

C ----- A:0.24

Mn ----- 0.85-1.20

Si ----- 0.15-0.40

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P ----- A:0.035

S ----- A:0.04

Mechanical Properties for A573Gr450 Steel Plate, ASTM A573/ A573M Grade 450 Structural Carbon Steel Plate(Mpa)

Grade/ Material -- A573 Grade 450/ A573Gr450

Tensile Strength ----- 65-77/450-530

Yield Strength ----- I:35/240

Elongation ----- I:20%

Impact Test(if any)-----

TJC Steel(owned by TJC Iron&Steel (Group) Co., Limited) is the most competitive manufacture and supplier of A573Gr450 Steel Plate, ASTM A573/ A573M Grade 450 Structural Carbon Steel Plate in China. For more details, please contact us info@tjcsteel.com

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