

4. Cold-rolled carbon steel

Rolled steel is supplied as coils, coiled slit strip and sheets.

Thickness	0.35–2.5 mm
Width	900–1800 mm
Inner coil diameter	600 ^{±10} , 500 ^{±10} mm
Weight of coils for sale	5–30 t
Length of sheet	1500–3500 mm
Bundle weight	up to 10 t
Width of slit strip	100–850 mm
Inner diameter of coiled slit strip	600 ^{±10} , 500 ^{±10} mm

Minimum dimensional tolerances depending on the product mix are equivalent to 1/2 or 2/3 ASTM A 568/EN 10131:1992, EN 10131:2006. The deviations of the flatness for rolled flats are in accordance with standard tolerances under EN 10131:1992 (EN 10131:2006).

Rolled steel with other dimensional requirements, including those to thickness-to-width relation (Fig. 4.1–4.4), may be produced to special order upon additional agreement.