

# Hot rolled coils

**Ferriera Valsider**

## Non-alloy structural steels EN10025-2

	Thickness (mm) <sup>1</sup>	Width (mm) <sup>2</sup>	Weight (tons) <sup>3</sup>	Weight/Width (kg/mm)	Delivery condition
S235JR	2-20	1570 max	11,5 - 28,0	7.0 - 18.2	AR + N
S235J0	2-20	1570 max	11,5 - 28,0	7.0 - 18.2	AR + N
S235J2	2-20	1570 max	11,5 - 28,0	7.0 - 18.2	AR + N
S275JR	2-20	1570 max	11,5 - 28,0	8.7 - 18.2	AR + N
S275J0	2-20	1570 max	11,5 - 28,0	8.7 - 18.2	AR + N
S275J2	2-20	1570 max	11,5 - 28,0	8.7 - 18.2	AR + N
S355JR	2,3-20	1570 max	11,5 - 28,0	8.7 - 18.2	AR + N
S355J0	2,3-20	1570 max	11,5 - 28,0	8.7 - 18.2	AR + N
S355J2	2,3-20	1570 max	11,5 - 28,0	8.7 - 18.2	AR + N
S355K2	2,3-20	1570 max	11,5 - 28,0	8.7 - 18.2	AR + N

## Atmospheric corrosion resistant steels EN10025-5

	Thickness (mm) <sup>4</sup>	Width (mm) <sup>2</sup>	Weight (tons) <sup>3</sup>	Weight/Width (kg/mm)	Delivery condition
S355J0WP	3-12	1570 max	11,5 - 28,0	8.7 - 18.2	AR + N
S355J2WP	3-12	1570 max	11,5 - 28,0	8.7 - 18.2	AR + N
S355J0W	3-12	1570 max	11,5 - 28,0	8.7 - 18.2	AR + N
S355J2W	3-12	1570 max	11,5 - 28,0	8.7 - 18.2	AR + N
S355K2W	3-12	1570 max	11,5 - 28,0	8.7 - 18.2	AR + N

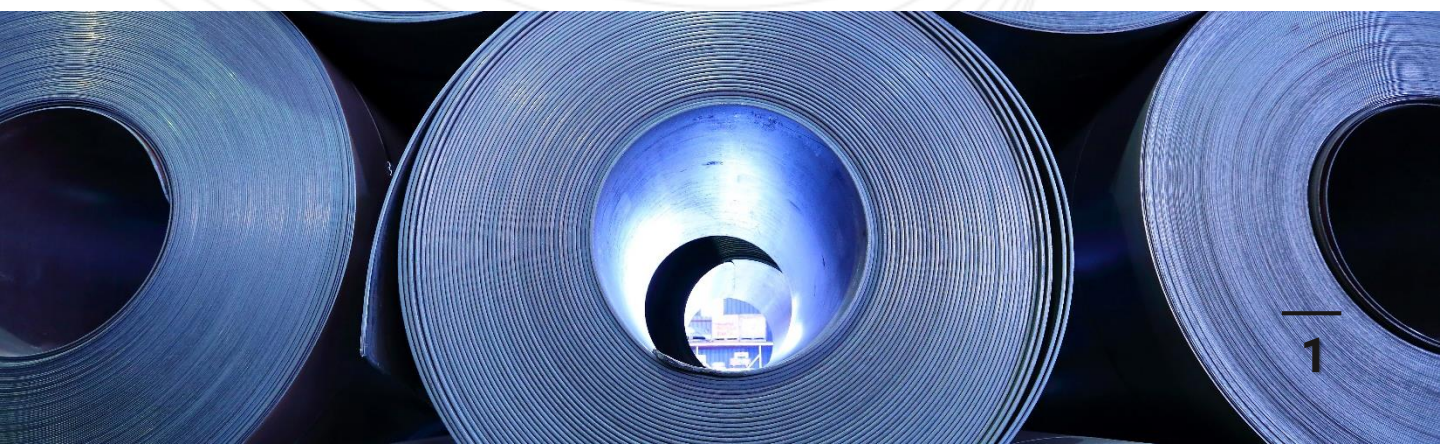
<sup>1</sup> Thicknesses from 2 to 2,5 mm have to be agreed with production/quality department

<sup>2</sup> Width min/max related to thickness and heat treatment

<sup>3</sup> Minimum and maximum tonnage related to thickness and slabs availability

<sup>4</sup> Thicknesses from 3 to 5 mm have to be agreed with production/quality department

- AR As rolled
- NR Normalizing rolling



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## Quenched and tempered steels EN10083-2

	Thickness (mm) <sup>1</sup>	Width (mm) <sup>2</sup>	Weight (tons) <sup>3</sup>	Weight/Width (kg/mm)	Delivery condition
C45	3-15	1570 max	11,5 - 25,0	8.7 - 18.2	AR
C45E	3-15	1570 max	11,5 - 25,0	8.7 - 18.2	AR
28Mn6	3-15	1570 max	11,5 - 25,0	8.7 - 18.2	AR

## Boron steels for quenching and tempering EN10083-3

	Thickness (mm) <sup>4</sup>	Width (mm) <sup>2</sup>	Weight (tons) <sup>3</sup>	Weight/Width (kg/mm)	Delivery condition
27MnCrB5-2	3-12	1570 max	11,5 - 28,0	7.0 - 18.2	AR
30MnB5	3-12	1570 max	11,5 - 28,0	7.0 - 18.2	AR
33MnCrB5-2	3-12	1570 max	11,5 - 28,0	7.0 - 18.2	AR

<sup>1</sup> Thicknesses from 3 to 5 mm have to be agreed with production/quality department

<sup>2</sup> Width min/max related to thickness and heat treatment

<sup>3</sup> Minimum and maximum tonnage related to thickness and slabs availability

- AR As rolled

