



## **Delivery program for flat products**



**Systems. Service. Steel.**

Three words that express how we see ourselves — as a flexible systems partner, a modern service provider and a reliable supplier of a complete range of steel products.

Steel products are offered in all sizes and grades — mill finished or processed further.

As your logistics partner we ensure that you have access to all of these services — everywhere and at all times. By granting direct access to all of our stockholdings, we ensure that you have the highest possible degree of product availability and reliability.

We can ship your order either to your own stores, your construction site or even just in time to your production facility.

We would like to be part of your solutions.

[www.salzgitter-mannesmann-stahlhandel.com](http://www.salzgitter-mannesmann-stahlhandel.com)

**Heavy plates in unalloyed or low alloyed grades**

Heavy plates acc. to EN 10025-2, tolerances acc. to EN 10029, class A+N, with inspection certificate 3.1 acc. to EN 10204 with CE marking

**S235JR+N**

Thickness	3 – 350 mm
Width	1.000 – 3.000 mm
Length	max. 18.000 mm

**S355J2+N** (partly with approval 3.2 DBS)

Thickness	5 – 350 mm
Width	1.000 – 3.500 mm
Length	max. 18.000 mm

Heavy plates acc. to EN 10028-2, tolerances acc. to EN 10029, class B+N, with inspection certificate 3.1 acc. to EN 10204, partly multiple certified as A516 Gr. 60, P275NL1, P275NH

**P265GH**

Thickness	5 – 200 mm
Width	1.000 – 3.500 mm
Length	max. 18.000 mm

Steel for shipbuilding acc. to the requirements of the classification society Germanischer Lloyd

**GL A / GL B / GL D / GL E**

Thickness	3 – 120 mm
Width	1.000 – 3.500 mm
Length	max. 18.000 mm

High-strength steel for shipbuilding acc. to the requirements of the classification society Germanischer Lloyd

**GL A32 / GL A36 / GL D32 / GL D36 / GL E32 / GL E36**

Thickness	3 – 120 mm
Width	1.000 – 3.500 mm
Length	max. 18.000 mm

Further dimensions on request.

## Hot rolled sheets and cold rolled sheets

### Hot rolled sheets in unalloyed or low alloyed grades

Hot rolled sheets acc. to EN 10025-2, tolerances acc. to EN 10051, with inspection certificate 3.1 acc. to EN 10204 with CE marking, in rolled condition, pickled (oiled and unoled) and also in laser quality available

#### S235JR / S355J2+N

Thickness	2 – 25 mm
Width	1.000 – 2.000 mm
Length	max. 12.000 mm

Hot rolled sheets acc. to EN 10028-2, tolerances acc. to EN 10051, with inspection certificate 3.1 acc. to EN 10204, partly double certified as SA 516Gr.60

#### P265GH

Thickness	3 – 12 mm
Width	1.000 – 2.000 mm
Length	max. 12.000 mm

Hot rolled sheets acc. to EN 10149-2, tolerances acc. to EN 10051, with inspection certificate 3.1 acc. to EN 10204, in rolled condition, pickled (oiled and unoled) and also in laser quality available

#### S355MC

Thickness	2 – 25 mm
Width	1.000 – 2.000 mm
Length	max. 12.000 mm

Hot rolled sheets acc. to EN 10111, tolerances acc. to EN 10051, with inspection certificate 3.1, available in rolled condition or pickled (oiled and unoled)

#### DD11 / DD12 / DD13

Thickness	1,5 – 15 mm
Width	1.000 – 2.000 mm
Length	max. 12.000 mm

Floor plates - teardrop pattern acc. to EN 10025-2, tolerances acc. to DIN 59220, with inspection certificate 3.1 acc. to EN 10204

#### S235JR

Thickness	3 – 15 mm
Width	max. 2.000 mm
Length	max. 12.000 mm

### Steel sheets in unalloyed or low alloyed grades

Cold-rolled steel sheets acc. to EN 10130, tolerances acc. to EN 10131 in oiled and unoled condition, with inspection certificate 3.1 acc. to EN 10204

#### DC 01 A m / DC 03 A m / DC 04 A m

Thickness	0,5 – 2,99 mm
Width	1.000 – 2.000 mm
Length	up to 4.000 mm *)

Hot-dipped galvanised steel sheets acc. to EN 10346, tolerances acc. to EN 10143, with inspection certificate 3.1 acc. to EN 10204

#### DX51D+Z

Thickness	0,5 – 5,00 mm
Width	1.000 – 1.500 mm
Length	up to 3.000 mm *)

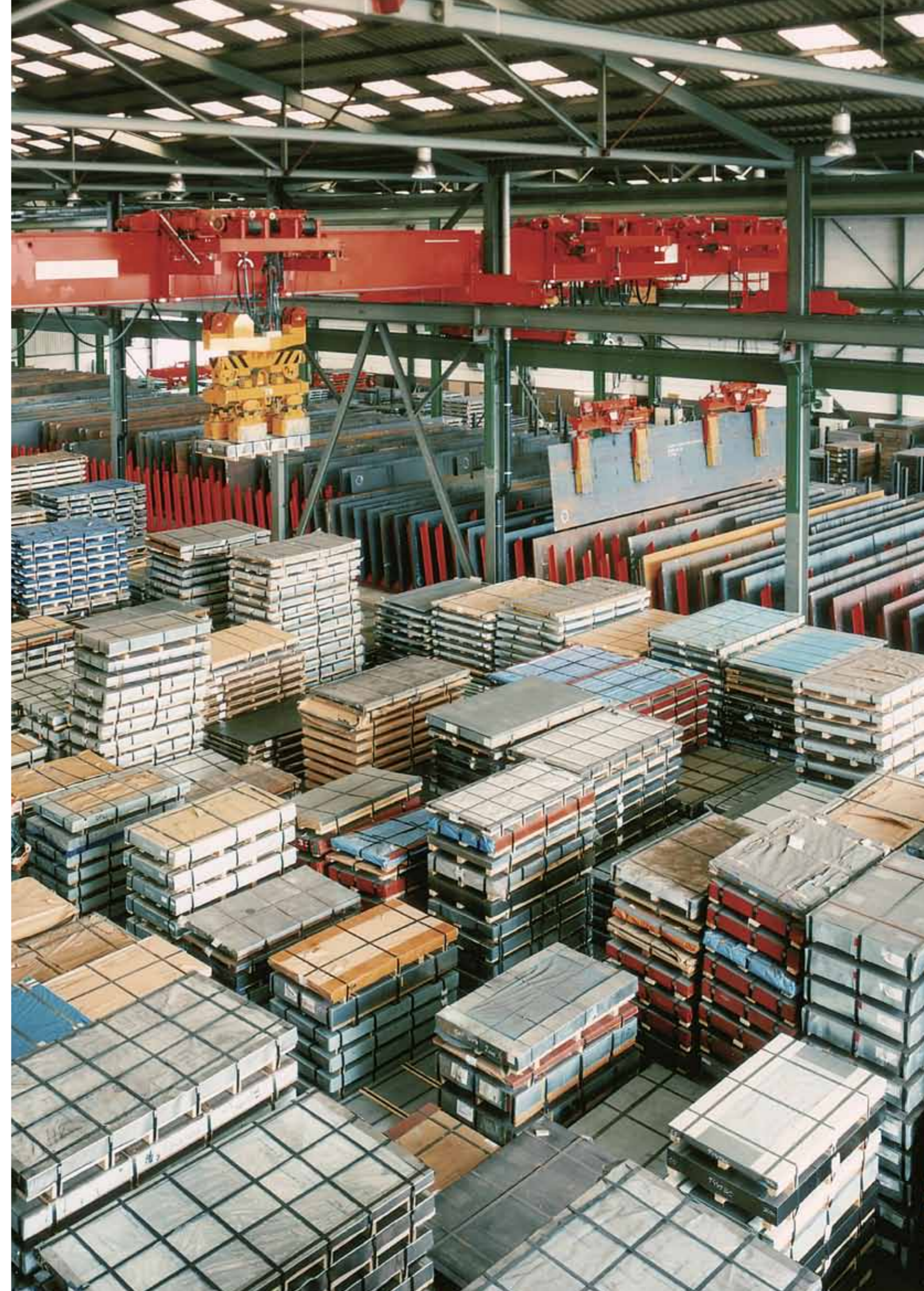
Electro-zinc coated steel sheets acc. to EN 10152, tolerances acc. to EN 10131, with inspection certificate 3.1 acc. to EN 10204

#### DC 01+ZE 25 / 25

Thickness	0,5 – 2,99 mm
Width	1.000 – 1.500 mm
Length	up to 3.000 mm *)

\*) specified length on request

Other dimensions on request.





**Shot blasting**

- Shot blasting acc. to the degree of descaling SA2,5

**Dimensions**

- Thickness: min. 5 mm
- Width: max. 3.500 mm
- Length: 2.500 – 16.000 mm

**Primer according to the customer request**

- Other dimensions (compare with shot blasting) and degree of purity on request

**Certificate about material testing acc. to EN 10204**

- Test report 2.2
- Inspection certificate 3.1
- Inspection certificate 3.2 (by request)

**Flame Cutting**

- CNC controlled flame cutting (Oxygen and Plasma)
- Single-, serial and large part production as per specification, list of items or drawings

**Shapes and dimensions**

- Rectangles
- Round blanks
- Rings
- Shapes
- Thickness: 6 – 700 mm
- Width: max. 4.750 mm
- Length: max. 25.000 mm
- Piece weight max. 28 t

**Additional services**

- Ultrasonic testing acc. to EN 10160
- Weld bead bend test acc. to SEP 1390
- Z-test (Reduction of through area perpendicular to plate surface) acc. to EN 10164
- Surface treatment with sheet pickling or galvanising
- Additional heat treatment (stress relief respectively normalizing)
- Weld preparation
- Levelling
- Folding and bending
- Planning, milling and drilling

# Sales Organisation

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**SALZGITTER  
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