

# Hot Dip Zinc Coated Coil and Sheet

ArcelorMittal Galati Romania



## Standards and Grades

Standard	Grades	Application
EN 10346	DX51D; DX52D	Steels for cold forming and deep drawing applications
ASTM 653	CQ; CS; FS	
JIS G 3302	SGCC	
ASTM 527	LFQ	
ASTM 526	A526	
EN 10326	S220GD; S250GD;	Structural steels

## Coil Sizes

Thickness (mm)	Width (mm)				Zinc coating thickness(g/mp)
	1000	1001 - 1250	1001 - 1350	1001 - 1500	
0.30 - 0.39*					Z100-Z275
0.40 - 0.59					Z100-Z275
0.60 - 0.69					Z100-Z275
0.70 - 0.99					Z100-Z275
1.00 - 1.49					Z100-Z275
1.50 - 2.50					Z100-Z275

(\*) - Prior acceptance by the mill is mandatory

## Technical Delivery Conditions

- Chemical properties on ladle heat analysis as per ordered standard.
- Mechanical properties according to ordered standards.
- Coating finish R
- Sizes and Tolerances according to: EN10143; ASTM A924; JIS G 3302.
- Trimmed edges before galvanized

	Hot Dip Zinc Coated Coil
Weight (MT)	3.0 - 16.0
Inner Coil Diameter (mm)	610 +/- 20
Surface Protection	E-passivated and/or oiled
Other conditions	According to standard

## Labeling

Adhesive label, indicating: Made in Romania, ArcelorMittal logo, number of contract, size, quality standard, coil number and heat number.

## Packing

**For coils:** Each coil is horizontally positioned, tied up with steel straps (three peripheral straps and three radial straps), wrapped in polyethylene coated paper, covered with metallic jackets, edge protected.

## Document of Quality

Mill's quality certificates shall be according to the material standards. Certificate type 2.2; 3.1; 3.2 according to EN 10204/2004.

***In case a requested item/ grade is not mentioned in catalogue, please address to the OrderEntry point AMG***