

# Aluzinc<sup>®</sup> price extras list

## for Industry Europe

The price lists can be accessed at our website: [www.arcelormittal.com/fce](http://www.arcelormittal.com/fce) > Products & Services > *Price extras lists* or requested through our sales agencies. For more detailed information, please consult our online product catalogue on [www.arcelormittal.com/fce](http://www.arcelormittal.com/fce) > Products & Services > *Product catalogue Industry* or click on the hyperlinks in this document.

Valid as from 01/01/2010 – version 24/11/2009 (POUND STERLING/tonne)

## 1. User guidelines

### 1.1 Price calculation

The following document only lists extras.

The price as invoiced includes:

The basis price

+ Transportation extra

+ Transportation tax (depending on the country)

+ Any extras from the list below

### 1.2 Product availability

Not all combinations of specifications are available at each production facility.

## 2. Extras

### 2.1 Steel grades

#### .1 Steels for cold forming and deep drawing applications (data sheet E40)

EN 10346:2009	ArcelorMittal specific offer	
DX51D +AZ		0
DX52D +AZ		19
DX53D +AZ		44
DX54D +AZ		79
	DX54D AM FCE +AZHFX	(1)
	DX56D AM FCE +AZ	90
	DX56D AM FCE +AZHFX	(1)

(1) After prior agreement

#### .2 Structural steels (data sheet E40)

EN 10346:2009	
S220GD +AZ	0
S250GD +AZ	4
S280GD +AZ	11
S320GD +AZ	17
S350GD +AZ	30
S550GD +AZ	40

### .3 High Strength Low Alloy steels (data sheet E40)

EN 10346:2009

H220YD+AZ	69
HX260LAD+AZ	23
HX300LAD+AZ	30
HX340LAD+AZ	38
HX380LAD+AZ	45
HX420LAD+AZ	56

### 2.2 Dimensions

#### .1 Extras for thickness / width

Thickness (mm)	Width (mm)					
	600 - 699	700 - 799	800 - 899	900 - 1099	1100 - 1299	≥ 1300
0.20 - 0.22	-	-	-	-	-	-
0.23 - 0.24	-	170	155	140	-	-
0.25 - 0.29	-	155	140	124	-	-
0.30 - 0.34	-	126	111	95	95	-
0.35 - 0.39	(1)	119	104	89	87	-
0.40 - 0.44	(1)	112	97	83	74	-
0.45 - 0.49	(1)	106	91	78	73	73
0.50 - 0.54	(1)	101	80	66	56	56
0.55 - 0.59	(1)	95	77	65	55	55
0.60 - 0.69	(1)	89	71	62	54	54
0.70 - 0.79	(1)	86	70	61	53	53
0.80 - 0.89	(1)	78	69	59	52	52
0.90 - 0.99	(1)	75	64	56	50	50
1.00 - 1.24	(1)	67	56	48	42	42
1.25 - 1.49	(1)	62	51	41	36	36
1.50 - 1.99	(1)	56	45	35	30	30
2.00	(1)	42	32	25	20	20

(1) After prior agreement

The thickness is the aimed thickness either specified in the order or the midpoint of the tolerance range.

>>

## 2.2 Extras for cut to length

Thickness (mm)	Width (mm)	
	600 - 899	≥ 900
≤ 0.49	94	79
0.50 - 0.59	71	56
0.60 - 0.99	53	41
1.00 - 1.49	41	34
≥ 1.50	38	30

  

Length < 1250 mm or length > 4000 mm	supplementary extra	11
Width < 500 mm	supplementary extra	11

## 2.3 Special tolerances according to EN 10143:2006

### .1 Tolerances on dimensions

EN 10143:2006

Thickness	Special	
	1/2 EN	8
Width (reduced tolerance and/or edge trimming)		5
Length (for sheets)		5

### .2 Special flatness (only for sheets)

EN 10143:2006

Thickness (mm)		
	≤ 0.69	15
	0.70 - 1.19	11
	≥ 1.20	8

## 2.4 Coating

Thickness (mm)	Aluminium-Zinc coating thickness (g/m <sup>2</sup> two-sided)		
	AZ 100 13/13 μ	AZ 150 20/20 μ	AZ 185 25/25 μ
0.20 - 0.22	-	-	-
0.23 - 0.24	-20	-	-
0.25 - 0.29	-20	-	-
0.30 - 0.34	-15	0	60
0.35 - 0.39	-13	0	38
0.40 - 0.44	-11	0	23
0.45 - 0.49	-10	0	19
0.50 - 0.54	-9	0	16
0.55 - 0.59	-9	0	16
0.60 - 0.69	-8	0	16
0.70 - 0.79	-8	0	15
0.80 - 0.89	-6	0	14
0.90 - 0.99	-5	0	14
1.00 - 1.24	-3	0	14
1.25 - 1.49	-4	0	14
1.50 - 1.99	-3	0	13
2.00	-3	0	13

The thickness is the aimed thickness either specified in the order or the midpoint of the tolerance range.

Higher or lower coating thicknesses have to be agreed with Galvalange.

## 2.5 Surface aspect

Finish	Normal	Improved
	A	B
Spangle		
Standard	0	15
Florelis	53	68

## 2.6 Surface treatment

		Thickness of metallic coated steels (mm)		
		0.20 - 0.29	0.30 - 0.39	≥ 0.40
E	E-Passivation® (E70)	0	0	0
O	Oiling	2	2	2
EO	E-Passivation® + Oiling	2	2	2
S	Thin organic coating:			
	Easyfilm® S (E80)	45	23	15
	Easyfilm® E (E80)	45	23	15

>>

## 2.7 Coil and bundle weight

### .1 Coil weight

Width (mm)	Weight (t)		
	3 - 4.999	5 - 9.999	≥ 10
600 - 999	15	0	0
1000 - 1499	19	11	0
≥ 1500	(2)	15	0

(2) Not accepted

### .2 Bundle weight

Weight (t)	
< 1	(2)
1 - 1.999	19
2 - 2.499	8
2.500 - 4.999	4
≥ 5	0

(2) Not accepted

## 2.8 Welds

No welds accepted (before and after cold rolling)	4
Welds accepted before cold rolling but not after cold rolling	0
Welds after cold rolling accepted	-2

When an order for coils specifies no welds, the weight per coil cannot be specified but must be arranged by prior agreement.

## 2.9 Order quantities: extras per item

### .1 Item definition

An item is defined as a quantity of material specified in one order form for which the steel grade, thickness, width, coating, delivery time and the destination are the same.

### .2 Extras

Tonnage per item (t)	
5 - 9.999	11
10 - 14.999	9
15 - 19.999	8
≥ 20	0

Note: the weight of the order item should be expressed as a multiple of the weight of a single coil.

Unit weight / quantities per order unit should be agreed with the factory.

### .3 Tolerances on quantities

Item tonnage (t)	Tolerances (%)
≤ 100	± 20
> 100	± 10

## 2.10 Packaging

Coils and sheets are charged gross for net, wooden pallet included.

### Standard ArcelorMittal packaging

no paper	0
paper or plastic*	4
seaworthy	4

\* In case of E-Passivation® and if a paper or plastic packaging is requested by the client, then the packaging is free of charge.

For all other packaging requirements:

After prior agreement, with a minimum of	8
------------------------------------------	---

## 2.11 Online marking

Online marking	4
----------------	---

## 2.12 Certificates - Inspection

EN 10204:2004	Standard indication	
Certificate of compliance with the order	2.1	0
Test report	2.2	0
Inspection certificate	3.1*	4
Inspection certificate	3.2	8
Supplementary test, not mentioned in a standard		4
* More than one certificate (for multiquality specification)		5

## 2.13 Shipments

All shipments are specified "librex" (shipped when ready). Any restriction on shipment made by the client must be agreed in advance by the plant and will be charged as follows:

4 weeks' storage maximum	supplementary extra	11
More than 4 weeks		not accepted

The storage period must be specified when the order is placed. If the agreed deadline is exceeded, ArcelorMittal will proceed in accordance with the General Conditions of Sale.