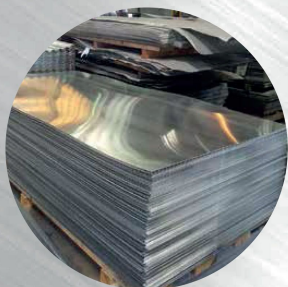


Flat Sheets



Alloy	:	5005 (AG 0,6)
Temper	:	H14 (1/2 hard) H16 (3/4 hard) H18 (4/4 hard)
Surfacing	:	Mill finish Stucco embossed > or = 0,32 Embossed 102 T > or = 0,35

DIMENSIONS (mm) TOLERANCES (mm)

Thickness	Temper	MINI	MAXI
0,26 - 0,28 - 0,32 - 0,35 - 0,40	H18	-0,04	+ 0,04
0,50 - 0,60 - 0,70 - 0,80	H18	-0,05	+ 0,05
1,00	H18	-0,06	+ 0,06

Length	MINI	MAXI
970	- 0	+ 4
984	- 0	+ 4
1 000	- 0	+ 4

Width	MINI	MAXI
2 000 à 3 000	- 0	+ 6
	- 0	+ 8
	- 0	+ 0,2 % L

Square	MINI	MAXI
Length = ac-bd 	185	-

MECHANICAL CHARACTERISTICS

Strength	Temper	MINI	MAXI
	H18	185	-

Stretching	Temper	MINI	MAXI
	H18	1	-

We advice end users to cut sheets of gauge 0,26 mm and 0,28 mm to a maximum length of 2 meters, and gauges 0,32 mm and 0,35 mm to a maximum length of 3 meters. Intermediate thicknesses are available.

Recommendations

STORAGE

It's better to store sheets vertically, under shelter, isolated from the floor and the wall. Sheets should stay dry until they are used. If stored in pile, water from rain or condensation conserved in between them could create white, grey or even dark dots. Dots which can no longer be erased though they are no danger in the conservation of the metal, and will not grow larger after exploitation.

CUTTING

Use ribbon or circular saws in cutting down sheets. It is practical-cutting them in bunch. Manual saw can be used in cutting a single sheet.

DRILLING

On building site, drill the sheets on the floor after tracing them. Drill preferably on the wrong side of the sheet, such a to have the smudge upwards while laying.

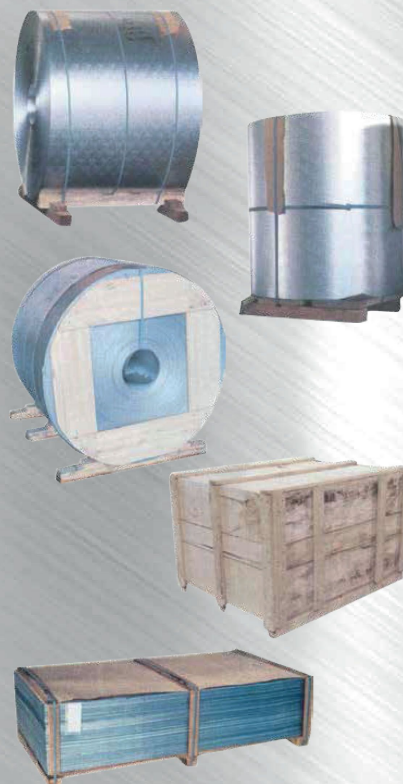
LAYING

Make sure the framework is resistant enough, and correctly sealed to the building; strong winds could provoke high depression effects on the roofs, with the risk of rooting up. These depressions effects on the roof are higher with low slopes.

LAYING DIRECTION

As in every corrugated roofing product, dispose sewers progressively contrary to strong winds and heavy rain directions.

Packaging



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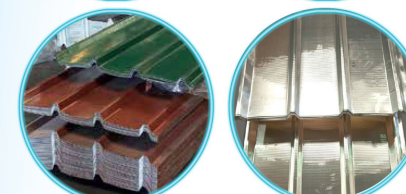
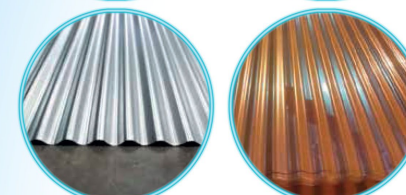
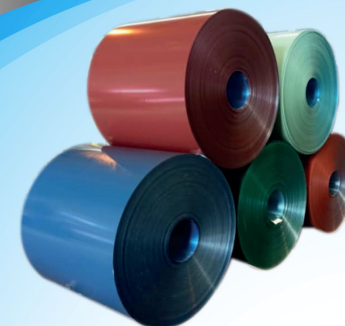
Fax : (+237) 233 50 47 37

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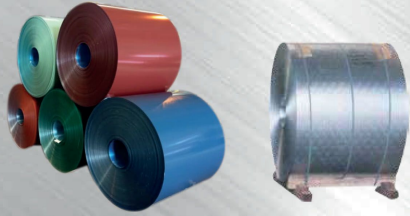
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Pure Aluminium For Roofing



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Compagnie Camerounaise d'Aluminium

Thicker Coils



Alloy : 5005 (AG 0,6)
 Temper : H18 (4/4 hard)
 Surfacing : Mill finish
 Stucco embossed
 Embossed 102 T

DIMENSIONS (mm)		TOLERANCES (mm)	
Thickness	Temper	MINI	MAXI
0,40	H18	-0,04	+ 0,04
0,50 - 0,60 - 0,70 - 0,80	H18	-0,05	+ 0,05
1,00	H100	-0,06	+ 0,06

Width	MINI	MAXI
970	- 0	+4
984	- 0	+ 4
1200	- 0	+ 4

Internal Diameter	MINI	MAXI
270	- 0	+30
400	- 0	+ 30
508	- 8	+ 30

MECHANICAL CHARACTERISTICS

Strength	Temper	MINI	MAXI
	H18	185	-

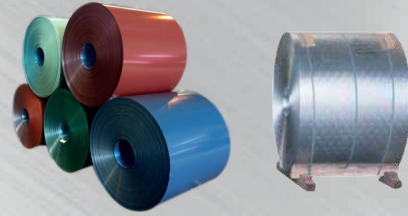
Stretching	Temper	MINI	MAXI
	H18	1	-

Packaging

EYE TO THE SIDE
 Mini : 1 500 kg
 Maxi : 2 500 kg

EYE TO THE SKY
 Mini : 800 kg
 Maxi : 1 200 kg

Slim Coils



Alloy : 5005 (AG 0,6)
 Temper : H18 (4/4 hard)
 Surfacing : Mill finish
 Stucco embossed

DIMENSIONS (mm)		TOLERANCES (mm)	
Thickness	Temper	MINI	MAXI
0,26 - 0,28 - 0,32 - 0,35	H18	-0,04	+ 0,04

Width	MINI	MAXI
970	- 0	+4
984	- 0	+ 4
1200	- 0	+ 4

Internal Diameter	MINI	MAXI
270	- 0	+30
400	- 0	+ 30
508	- 8	+ 30

MECHANICAL CHARACTERISTICS

Strength	Temper	MINI	MAXI
	H18	185	-

Stretching	Temper	MINI	MAXI
	H18	1	-

Packaging

EYE TO THE SIDE
 Mini : 1 500 kg
 Maxi : 2 500 kg

EYE TO THE SKY
 Mini : 800 kg
 Maxi : 1 200 kg

Flat Sheets



Alloy : 1200 (A4)
 5005 (AG 0,6)
 Temper : H12 (1/4 hard)
 H14 (1/2 hard)
 H18 (4/4 hard)
 Surfacing : Mill finish

DIMENSIONS (mm)		TOLERANCES (mm)	
Thickness	Temper	MINI	MAXI
0,80	H18	-0,05	+ 0,05
1,00	H18	-0,06	+ 0,06
1,50	H18	-0,07	+0,07
2,00	H18	-0,08	+0,08

NB : Another thickness, please consult.

Width	MINI	MAXI
1 000	- 0	+4

Length	MINI	MAXI
1 000 to 3 000	- 0	+ 6

Square	MINI	MAXI
Length = ac-bd	185	-

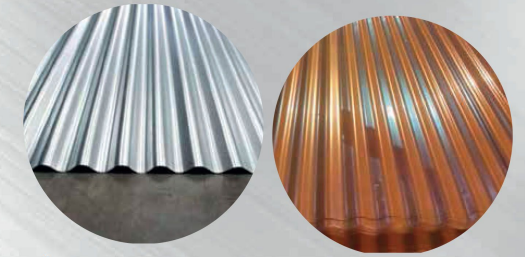
MECHANICAL CHARACTERISTICS

Temper	RM	Alloy 5005		Alloy 1200		Stretching	
		MINI	MAXI	MINI	MAXI	5005	1200
H12		125	165	95	135	2%	4%
H14		145	185	115	155	2%	3%
H18		185	-	150	-	1%	2%

Packaging

Case / Pallets

Corrugated Sheets



Alloy : 5005 (AG 0,6)
 Temper : H18 (4/4 hard)
 Surfacing : Mill finish
 Stucco embossed

DIMENSIONS (mm)		TOLERANCES (mm)	
Thickness	Temper	MINI	MAXI
0,26 - 0,28 - 0,32 - 0,35 - 0,40	H18	-0,04	+ 0,04
0,50 - 0,60 - 0,70	H18	-0,05	+ 0,05
1,00	H18	-0,07	+0,07

Length	MINI	MAXI
2000	- 0	+ 4
2000 à 3000	- 0	+ 6
3000 à 5000	- 0	+ 8
5000 à 13000	- 0	+ 0,2% L

L = Length of sheet

Width	MINI	MAXI
900 (net width)	- 0	+4
760 (useful width)	- 0	-

MECHANICAL CHARACTERISTICS

Strength	Temper	MINI	MAXI
	H18	185	-

Stretching	Temper	MINI	MAXI
	H18	1	-

We advice end users to cut sheets of gauge 0,26 mm and 0,28 mm to a maximum length of 2 meters, and gauges 0,32 mm and 0,35 mm to a maximum length of 3 meters. Intermediate thicknesses are available.