



浩美
实业



>> 高端技术 缔造名牌

郑州浩美实业有限公司
ZHENGZHOU HAOMEI INDUSTRIAL CO.,LTD



公司
简介

COMPANY INTRODUCTION

Zhengzhou Haomei Industrial Co., Ltd is located in famous aluminum capital of Zhengzhou, Henan province. We are professional aluminum manufacturer, mainly produces series~1, series~3, series~5 and series~8 pure aluminum and aluminum alloy plate/strip/foil products, such as hot-rolled thick plate, air-conditioner foil, cable foil, aluminum sheet for PCB, aluminum tape for aluminum plastic tube, aluminum baseplate for PS plate, aluminum bright finish tread plate, aluminum circles and others. These products are generally applied to air-conditioner, washing machine, refrigerator, cosmetic package, printing, building decoration, aluminum ROPP cap, bus floor, telecommunication cable etc. fields.

We would like to highlight our aluminum strip (5mm width available), aluminum ROPP cap materials, aluminum PCB baseplate, aluminum circle and aluminum tread plate with good quality and competitive price. Zhengzhou Haomei sells its products widely to United States, Brazil, Chile, Mexico, Germany, UK, Italy, Bulgaria, Czech, Saudi Arabia, UAE, Iran, Bangladesh, India, Sri Lanka, Vietnam, Japan, Korea, Singapore, Indonesia, Philippines, Australia, Fiji, South Africa etc countries. Zhengzhou Haomei has total annual production capacity of 200,000 metric ton aluminum sheet, strip and foil. It is equipped with 1+4 hot tandem rolling line, 4 cold mill production lines, and 5 foil mill production lines, and a complete complex of finishing equipment.

Serve our Clients with Heart and Soul has always been the motto of our company. Zhengzhou Haomei is eager to take cooperation with all the customers from home and abroad to create a wonderful future together!!!



C >> COLD ROLLED PRODUCTS >>

Commodity	Alloy	Temper	Thickness (mm)	Width (mm)	Length (mm)
Normal Aluminum Sheet/Coil	1*** 3*** 5*** 8***	Various status	0.2~8mm	300~1950	Under 9500/Coil
Aluminum Sheets for Curtain Wall	1100 3003 5005	H14 H24	1.50~4.0	300~1950	Under 9500
PS Substrate	1060 1070	H18	0.14, 0.15, 0.28	520~1050	380~1220
Aluminum Plastic Composite Baseplate	1100 3003	H14 H16 H18	0.25~0.6	1000~1600	Under 6500
Aluminum Foil Stock	1235 8011	H14 H18 O	0.2~1.0	800~1700	Coil

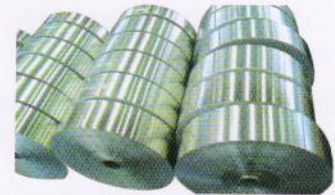




H >> HOT ROLLED PRODUCTS >>

Commodity	Alloy	Temper	Thickness (mm)	Width (mm)	Length (mm)
Hot Rolled Aluminum Coil	1*** 3*** 5*** 8***	H*2 H*4 H*6 H*8 O F H112	2~10	950~1800	Coil
Hot Rolled Aluminum Sheet	1*** 3*** 5*** 8***	H*2 H*4 H*6 H*8 O F H112	10~150	950~1800	Under 6500

A >> ALUMINUM STRIP >>



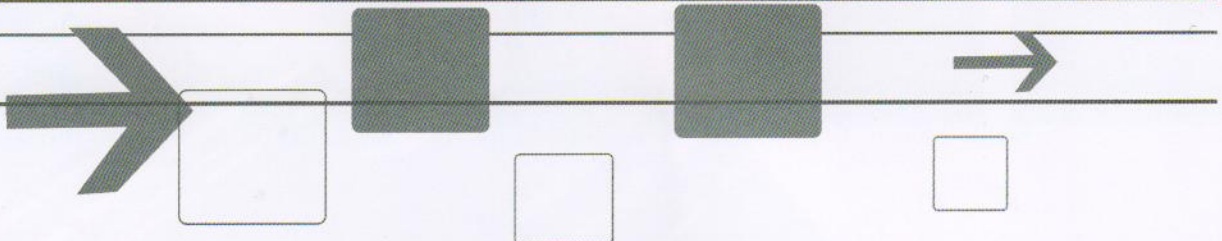
Alloy	Temper	Thickness(mm)	Width(mm)	Coil ID(mm)	Application
1100 1050 1060 1070 3003 3105 3004 5052 8011 1235	O H12 H14 H16 H18	0.02~4.00	5mm~ 100mm	75 150 300 400 500	cable, cosmetic cap, aluminum composite pipe, aluminum hose or tube, electrical transformer, shutter, aluminum battery
8011 1235 1060 1100	0	0.10~0.20	100~300	75 150	Cable Wrap
1060 1100 8011	O H22	0.20~1.5	30~250	75	Aluminum plastic composite pipe
1060 1070	0	0.20~2.0	100~1200	150 300 400 500	Low voltage electrical transformer
8011	H18 H19	0.08~0.10	140~600	75 150	Water tank radiator in Automobile
8011	0	0.10~0.13	60	75	Aluminum tube for Kitchen ventilator
5052 3005	H19	0.125~0.25	15~100	300	Shutter
3004	0	0.25~0.40	85~400	75 150	Aluminum lamp base





A LUMINIUM FOIL

Commodity	Alloy	Temper	Thickness (mm)	Width (mm)	Coil ID (mm)	Application
Household Foil	8011	O	0.009~0.020	200~1250	75 150	Soft packing for household
Container Foil	8011 3003	H22 H24	0.04~0.09	200~1250	75 150	Foil container
Air-conditioner Foil	8011	O H22 H24 H26	0.08~0.2	200~1250	75 150 505	Condenser of radiator of air conditioner
Cigarette Foil	8011	O	0.006~0.007	80~1200	75 150	Cigarette packing
Cable Foil	8011	O	0.15~0.2	200~1200	75 150 300	Cable wrapping
Pharmaceutical Packing Foil	8011	H18 O	0.02~0.075	200~1250	75 150	Medicine Packing





A LUMINUM SHEET FOR PCB MATERIAL

Alloy	Temper	Specification(mm)			Remarks
		Thickness	Width	Length	
1100	H18	0.14~0.18	1244	1092	Produce various specifications according to customers' requirements
				1041	
				940	
			1220	1067	
				1016	
				914	

TECHNICAL DATA SHEET

I. CHEMICAL COMPOSITION (%)

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	others		Al
										each	total	
1100	Si+Fe:0.95		0.05~0.20	0.2	-	-	-	0.1	-	0.05	0.15	99.0

II MECHANICAL PROPERTY

Alloy	Temper	Thickness(mm)	U.t.s(mpa)	Elongation(%)
1100	H18	0.14~0.18	170~190	≥2

III TOLERANCE

Thickness(mm)	Width (mm)	Length(mm)	Diagonal(mm)
±0.005mm	+1,-0	+1,-0	≤2





A LUMINUM BOTTLE CAP MATERIALS

Alloy	Temper	Specification(mm)				
		Thickness	Width		Sheet Length	
			Sheet	Strip		
8011	H14 H24 H16 H26	0.16~0.23	500~1000	50~1500	500~1500	75 150 300 350 505

Remark: Special specifications can be produced according to your requirement.

TECHNICAL DATA SHEET

I. CHEMICAL COMPOSITION

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	others	
										each	total
8011	0.5~0.9	0.6~1.0	0.1	0.2	0.05	0.05	-	0.1	0.08	0.05	0.15

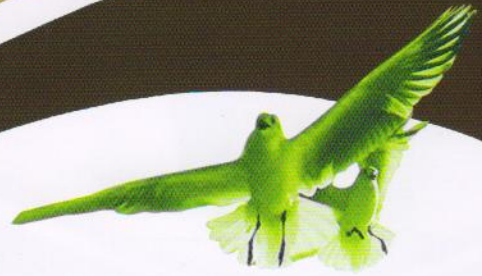
II. MECHANICAL PROPERTY

Alloy	Temper	Thickness(mm)	U.T.S(Mpa)	Elongation(%)
8011	H14	0.16~0.23	125~155	≥2

III. TOLERANCE

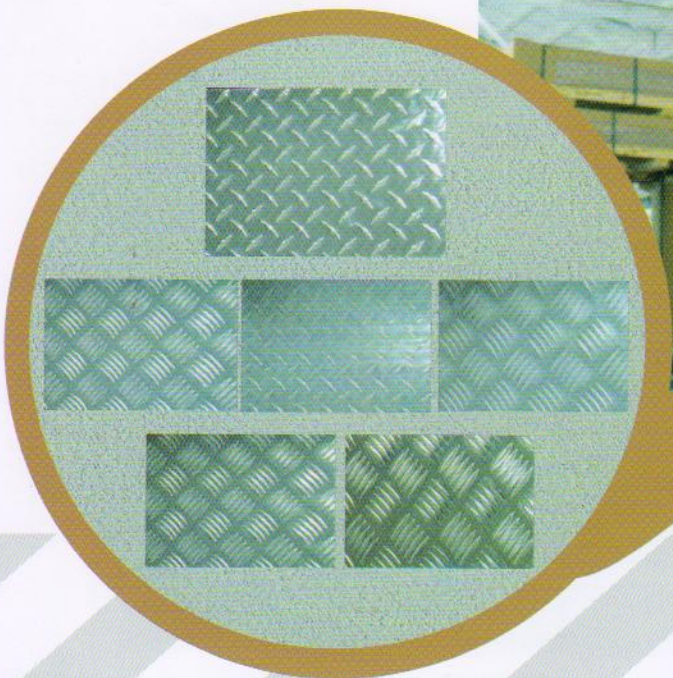
C	Width	Length	Diagonal
±0.005mm	±0.05mm	±0.05mm	≤1mm





A LUMINUM TREAD (CHECKERED) PLATE

Alloy	Temper	Thickness(mm)	Width(mm)	Length(mm)	Application
1060 3003 5052 5754	H12 H14 H16 H18 H22 H24 H114 F	0.8~10	1000~ 1220	Under 6000	Floor of automobile, airplane, light rail, vehicle steps, stair treads, elevators, etc, because of their prominent skid-proof function.





A LUMINUM CIRCLE

Alloy	Temper	Specification(mm)	
		Thickness	Diameter
1050 1060 1070 1100 3003	O H12 H14	0.40~5.0	20~1200

Remark: Special specifications can be produced according to your requirement.

CHEMICAL COMPOSITION

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ca	V	Ti	Other	Min.A1
1050	0.25	0.40	0.05	0.05	0.05	-	-	0.05	-	0.05	0.03	0.03	99.50
1060	0.25	0.35	0.05	0.03	0.03	-	-	0.05	-	0.05	0.03	0.03	99.60
1070	0.20	0.25	0.04	0.03	0.03	-	-	0.04	-	0.05	0.03	0.03	99.70
1100	0.95(Si+Fe)		0.05~0.2	0.05	-	-	-	0.10	-	-	-	0.05	99.00
3003	0.60	0.70	0.5~0.2	1.0~1.5	-	-	-	0.10	-	-	-	0.15	96.95~ 96.75





A LUMINUM STRIP FOR LAMP BASE

Alloy	Temper	Specification(mm)		
		Thickness	Width	Coil ID
3004	O	0.25~0.40	85~400	75 150

Remark: Special specifications can be produced according to your requirement.

TECHNICAL DATA SHEET

I CHEMICAL COMPOSITION

Alloy	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ga	Ti	Al
3004	≤ 0.30	≤ 0.70	≤ 0.25	1.0- 1.5	0.8- 1.3	≤ 0.05	≤ 0.05	≤ 0.25	-	≤ 0.05	other

II. MECHANICAL PROPERTY

Alloy	Temper	Thickness(mm)	Width(mm)	U.T.S(Mpa)	Elongation(%)
3004	O	0.25-0.40	85-400	155-200	≥ 13

III. TOLERANCE

Thickness	Width
± 0.005mm	± 0.05mm

