

AINISITEL

A thick red swoosh underline that starts under the 'A' and ends under the 'L', curving upwards at both ends.

One-Stop Tinplate/TFS Service

Coil & Cutting & Printing & Lamination & Eoe & Can

www.ainisitel.com

AINISITEL



Since 1999

Copyright© 2026 Ainisitel Metal Products.

All rights reserved.

AINISITEL

We Are A Professional One-Stop Service Factory

We Offer:

Tinplate Coils, Sheets

TFS Coils, Sheets

Printing Sheets

Coating Sheets

Lamination Sheets

Can lids, ends, Eoe

Food & Drink Cans



Large quantities in stock
No need to wait for making

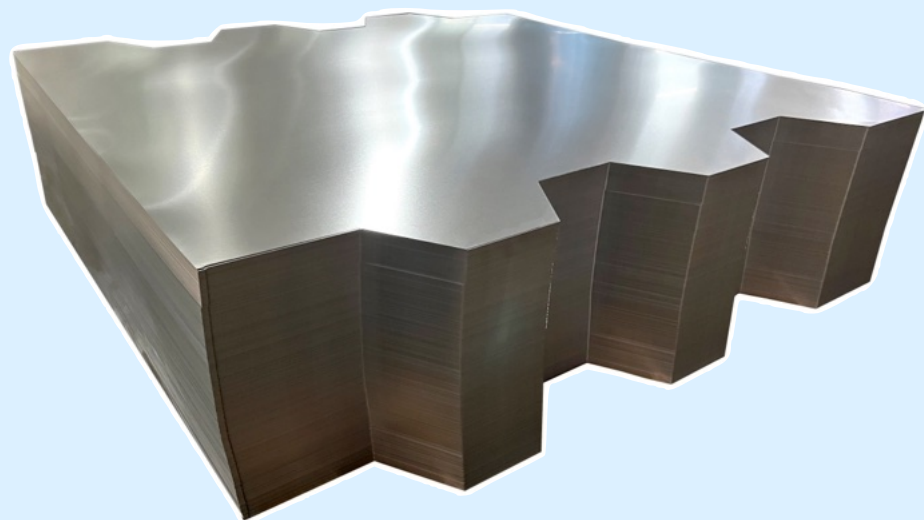
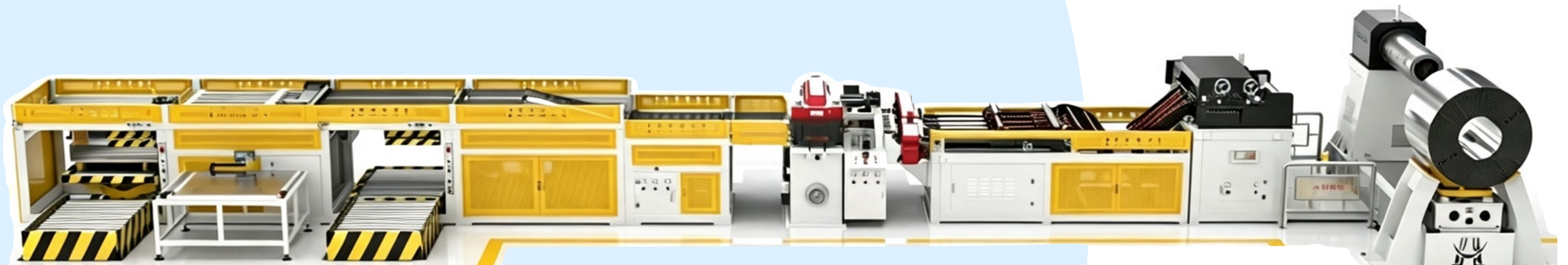
Shipment Available Now!



Flexible Supply
Fast Response

Automatic Cutting Line

Offer different size of sheets
and *25 kinds* of different scroll die shapes



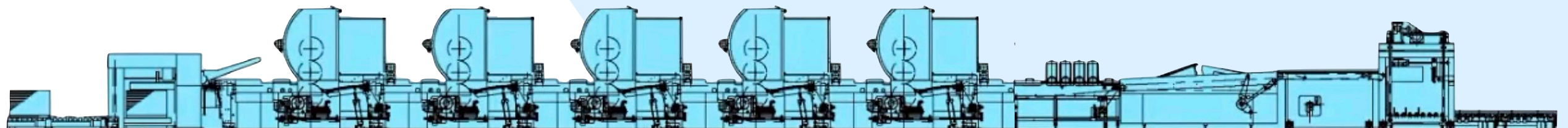
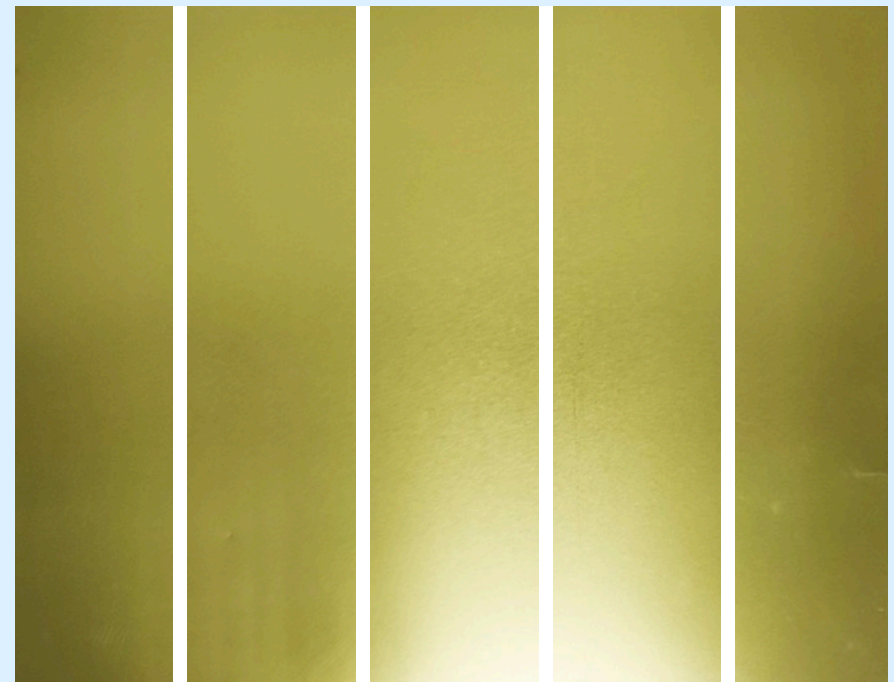
High Quality Printing & Coating Service

We offer

Six line of 5 colour, 4 colour and 2 colour machines

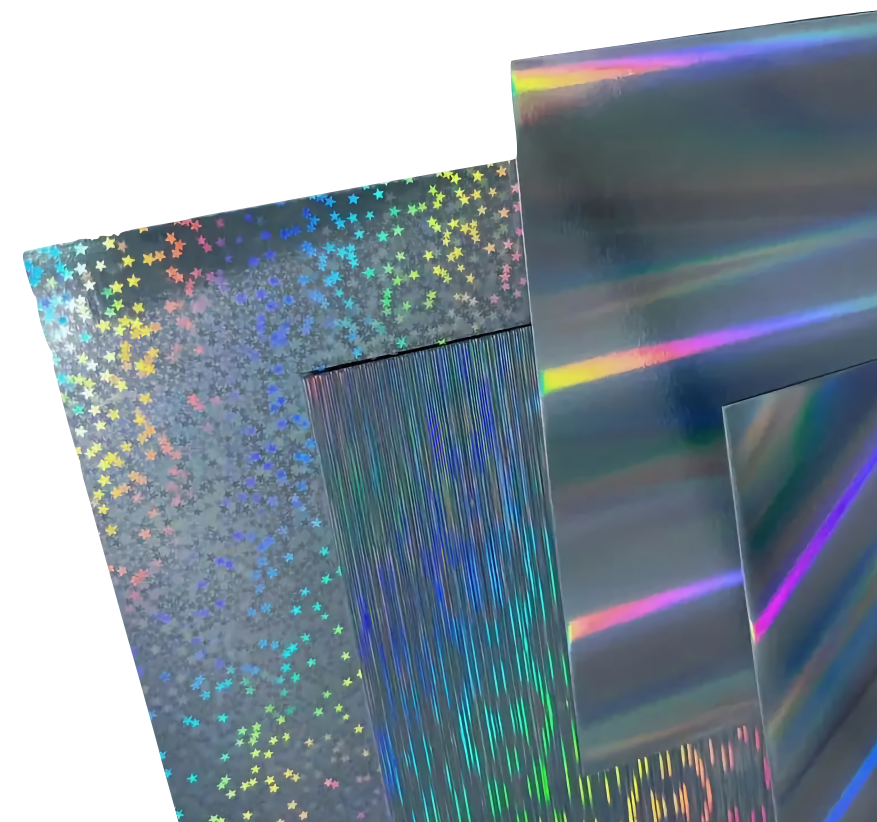
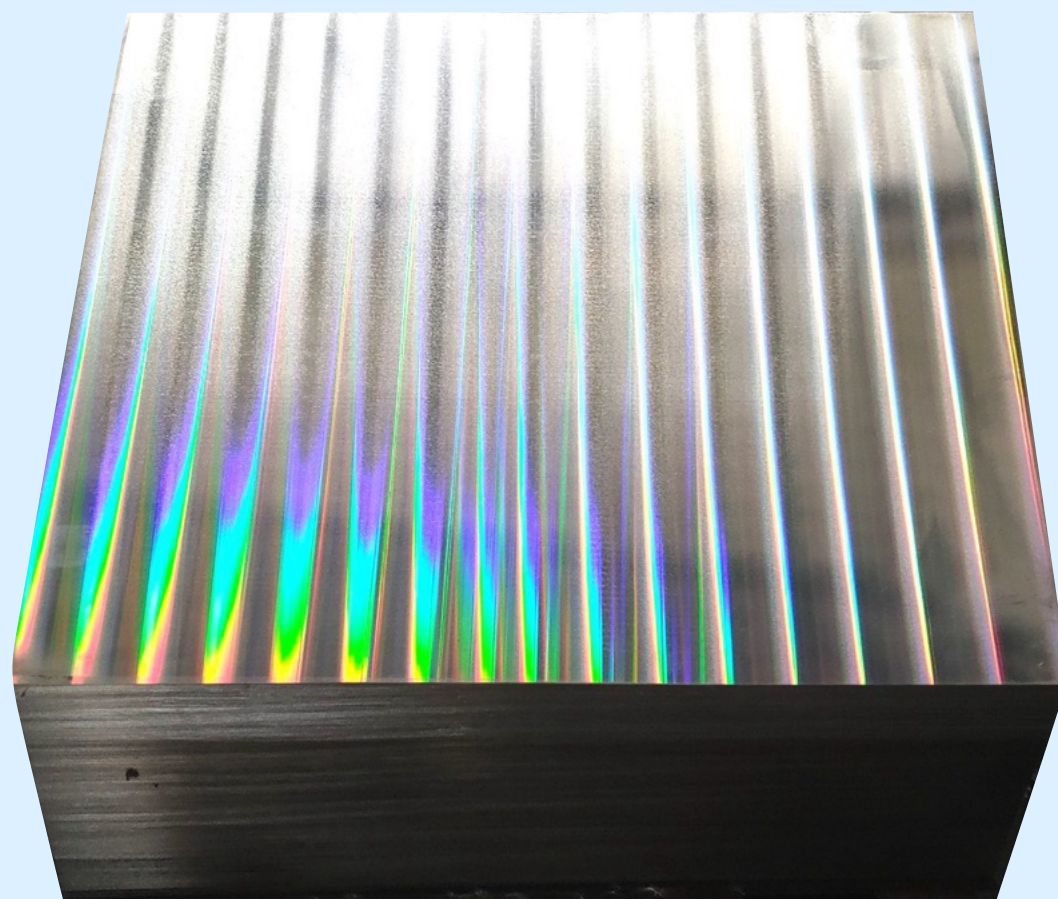
Six line of Coating machines

From Japan Fuji



Advanced Lamination Line

lamination line gives better durability
make amazing **laser effect**

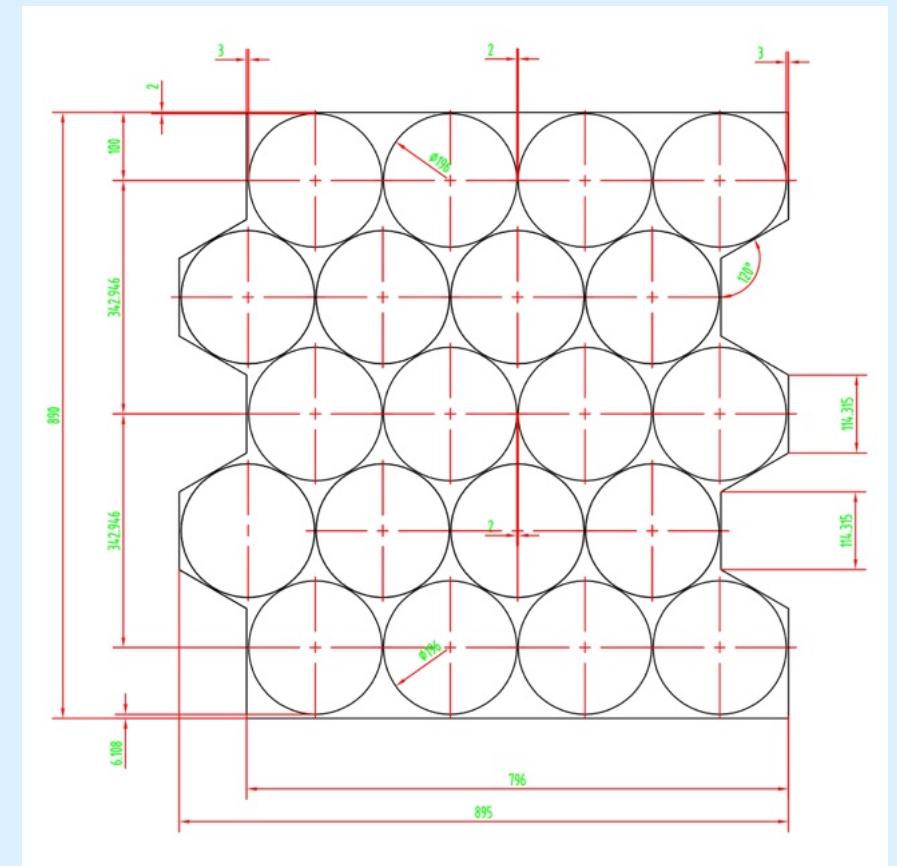
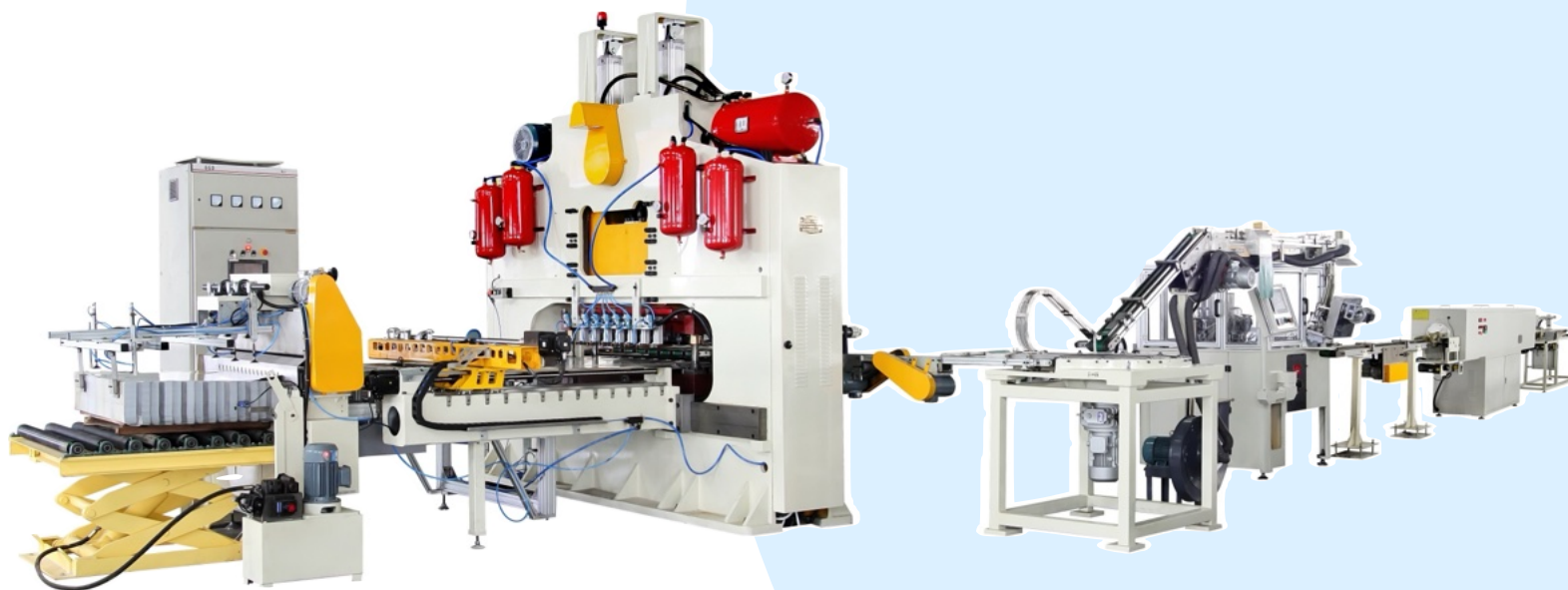


Six line of can ends making line

We offer

200 202 209 211 214

300 307 401 502 603

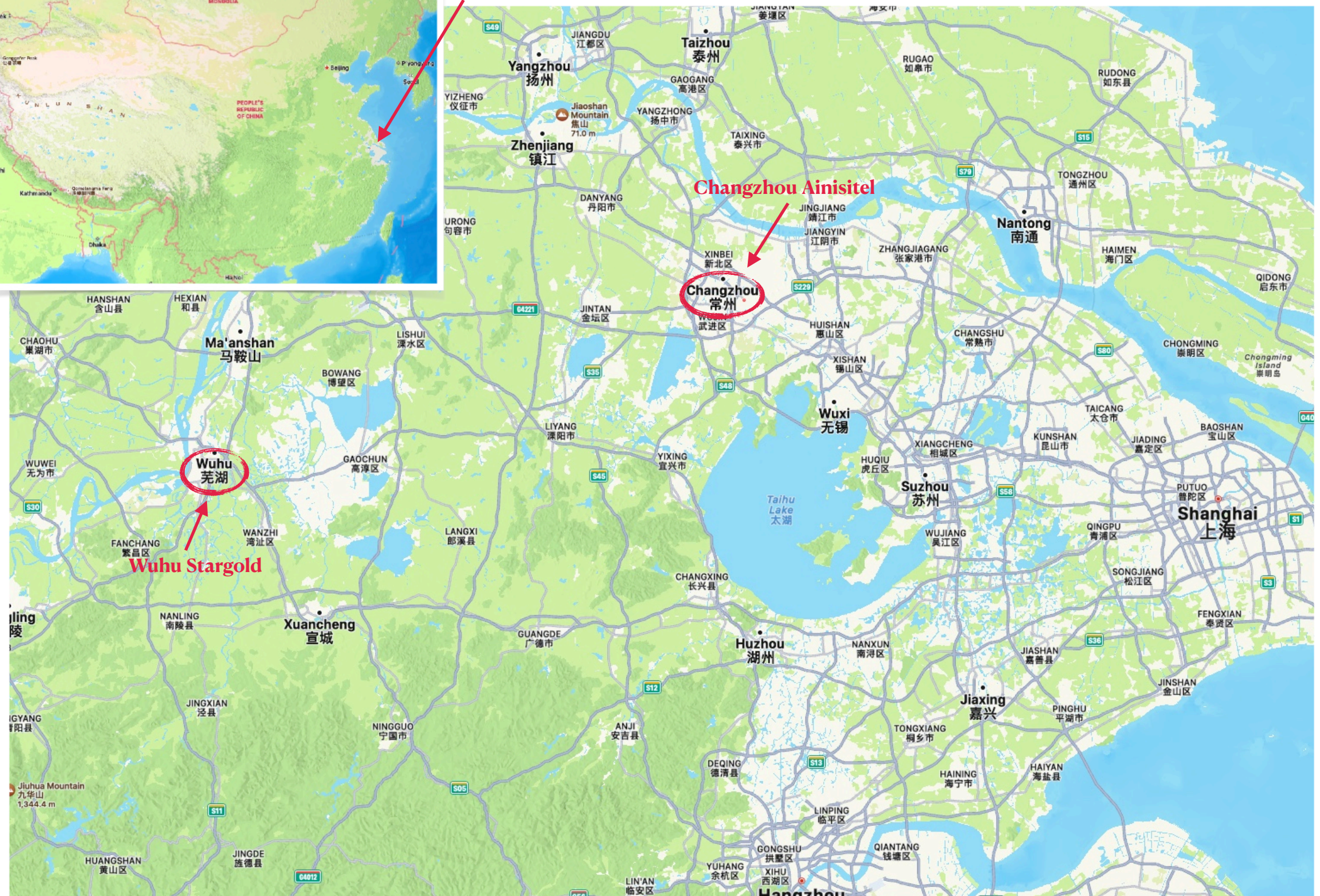


Two of can making lines from Taiwan
we offer can diameter from 52-65 mm

Location



We are here
Only need 40 mins from Shanghai to Changzhou by train



Tinplate Material Grades

The Exact Material Grade
For Your Needs

Tinplate Coating Weights

Type	Designation of Tin Coating Weight	Min./Average Tin Coat Weight(g/m ²)	Former Coating Designation
Equal Tin Coating	1.4/1.4	1.2/1.2	#15
	2.2/2.2	2.0/2.0	#20
	2.8/2.8	2.45/2.45	#25
	5.6/5.6	5.05/5.05	#50
	8.4/8.4	7.55/7.55	#75
	11.2/11.2	10.1/10.1	#100
Differentially Coated	1.4/2.8	1.2/2.45	#15/25
	2.2/2.8	2.2/2.45	#20/25
	2.8/5.6	2.45/5.05	#25/50
	2.8/8.4	2.45/7.55	#25/75
	2.8/11.2	2.45/10.1	#25/100
	5.6/8.4	5.05/7.55	#50/75
	5.6/11.2	5.05/10.1	#50/100
	8.4/11.2	7.55/10.1	#75/100



Surface Finishes

Surface Finish	Nominal Surface Roughness Ra(μm)	Characteristics
Bright	≤0.35	Glazed surface obtained after melting treatment of electrotinned smooth raw material strip with extremely fine rubstone figure by processing
Stone	0.25-0.60	Glazed surface obtained after melting treatment of electrotinned smooth raw material strip featuring certain oriented rubstone figures processing
Silver	0.5-1.00	Glazed surface obtained after melting treatment of electrotinned smooth raw material strip with rough matt surface
Matte	0.80-2.50	Matt surface of general matt raw material strip without melting treatment

AINISITEL

Electrolytic tinplate is produced in accordance with

- GB/T 2520
- JIS G 3303
- EN 10202
- ASTM A623M



Tinplate Specifications

Steel Type	MR,L,D
Temper(BA&CA)	T1,T2,T3,T4,T5,DR8,DR9
Coating	1.1-11.2g/m²
Thickness & tolerance	0.15-0.50mm(Tolerance ±0.01mm)
Width & tolerance	300-985mm(Tolerance 0-3mm)
Cut length & tolerance	450-1150mm(Tolerance 0-3mm)
Coil inside diameter	420/508mm
CoilWeight	5-10MT
Passivation	300/311
Oiling	DOS
Surface finish	Bright-Stone-Silver-Matte
Packaging	Seaworthy Standard with wooden palet
Standards available	GB/T2520, SJI 63303, ASTM 623M &NE 10202

Special speciations are available on request



Tempering Standards

Chinese Standard GB/T2520	Japanese Standard JISG3303-2008	American Standard ASTM A623M-06a	European Standard DIN EN 10202-200
T1	T1	T1(T49)	TS230
T-1.5	-	-	-
T-2	T-2	T-2(T53)	TS245
T-2.5	T-2.5	-	TS260
T-3	T-3	T-3(T57)	TS275
T-3.5	-	-	-
T-4	T-4	T-4(T61)	TH415
T-5	T-5	T-5(T65)	TH435
DR-7M	-	DR-7.5	TH520
DR-8	DR-8	DR-8	TH550
DR-8M	-	DR-8.5	TH580
DR-9	DR-9	DR-9	TH680
DR-9M	DR-9M	DR-9M	-
DR10	DR-10	-	-



www.ainisitel.com

AINISITEL

Changzhou Ainisitel Metal Products

Tel: 0519-8688 2596

Fax: 0519-8860 5538

Email: info@ainisitel.com

Website



Instagram

