

# TIN MILL PRODUCTS

**Schedule of Price Extras - 2009**



**USS-POSCO Industries  
900 Loveridge Road  
P.O. Box 471  
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**Tel: (800) 877-7672  
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**[www.ussposco.com](http://www.ussposco.com)**

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### Base Prices - \$/Base Box

	Single Reduced	Double Reduced
Electrolytic Tin Plate	66.45	54.52
Electrolytic Chromium Coated Black Plate (TFS)	63.43	51.99
Black Plate	Inquire	Inquire
Tin Coated Sheet	Inquire	N/A

### Quality

K Plate .....	2.55
Minimum Earing .....	0.65
Special Chemistry Requirements* .....	2.75

\*For products demanding severe shaping, draw/redraw (DRD) applications where height of can exceeds diameter, and drawn and ironed (D&I) applications.

### Miscellaneous Extras

No Welds* .....	0.70
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\*See General Information, item number 8 for further details regarding no-weld policy.

### Tolerances

Ultra Close Trim .....	Inquire
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Testing or Certification .....	0.70
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### Coil ID

20 inches and larger .....	2.00
Less than 20 inches .....	None

### Quantity

100,000 lbs and Over .....	None
Under 100,000 to 80,000 lbs .....	0.50

### Coil Weight\*

12,000 lbs and Over .....	None
Under 12,000 to 6,000 lbs .....	1.75

\*Orders cannot specify exact coil weights. Shipped coil weights will be at the option of USS-POSCO Industries, but will not exceed the specified maximum. Orders are to be specified to include both minimum and maximum coil weights. Coils will be provided with cut edge only unless otherwise specified.

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### Thickness Extras - \$/Base Box

Basis Weight (Pounds)	Single Reduced	Double Reduced		Basis Weight (Pounds)	Single Reduced	Double Reduced
53	--	(0.20)		90	10.29	21.15
55	--	None		92	11.46	--
57	--	1.18		93	12.06	23.07
58	--	1.70		95	13.27	24.30
59	--	2.35		98	15.06	26.18
60	--	2.95		100	16.26	27.49
63	--	4.74		101	16.88	--
64	--	5.31		103	18.10	--
65	--	5.91		105	19.31	30.68
68	--	7.71		107	20.54	--
70	None	8.88		108	21.16	--
71	--	9.49		110	22.40	--
72	0.59	--		112	23.63	--
73	0.88	10.67		113	24.24	--
75	1.42	11.90		114	24.85	--
76	2.00	12.51		115	25.46	--
77	--	13.10		116	26.08	--
78	3.19	13.71		118	27.26	--
79	--	14.34		121	29.19	--
80	4.37	14.95		123	30.44	--
81	4.94	--		126	32.35	--
83	6.14	16.77		128	33.62	--
85	7.29	17.98		133	36.77	--
88	9.07	19.88		135	38.04	--

Notes: Intermediate basis weights not listed here are available but will be priced at the next higher basis weight.

### Width Extras - \$/Base Box

Width – Inches	All Basis Weights
Other	Inquire
29 & Under 30-1/2	1.15
30-1/2 & Wider	None

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## Coating Weight Extras - \$/Base Box

Standard Coating Weights			Non-Standard Coating Weights	
05	(0.50)		30	3.67
10	None		35	4.61
15	0.92		40	5.54
20	1.80		60	9.40
25	2.78		75	12.41
50	7.47		80	13.45
20/05	0.46		100	17.53
20/10	0.92		10/05	(0.18)
25/20	2.28		15/05	None
50/20	4.60		20/15	1.37
50/25	5.07		20/30	2.78
60/20	5.54		25/05	0.92
75/20	6.97		25/10	1.37
75/25	7.47		30/05	1.37
100/20	9.40		35/20	3.19
100/25	10.25		40/20	3.67
			50/05	3.19
			50/10	3.67
			75/05	5.54
			75/50	10.25
			80/20	7.47
			100/05	7.91
			100/50	12.69
			120/20	11.51
			135/20	13.18
			135/25	13.62

Notes: Tin coating weights under No. 25 are intended for non-soldered applications, and do not carry or imply any guarantee for solderability.

The appearance of tinplate depends on the tin coating weight applied and whether it is melted or un-melted. Normal practice is to supply bright, melted finish. However, superior visual surface requirements are inconsistent with low tin coating levels and will not be satisfied with .15 lb / base box or lighter coating.

A uniform thickness of .05 lb / base box coating cannot be guaranteed on all surfaces throughout the coil.

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### General Information

1. All prices are in US dollars per Base Box, FOB USS - POSCO Industries.
2. A Base Box is unit of area equivalent to 31,360 square inches (217.78 square feet).
3. Prices subject to change without notice, and will be invoiced as those in effect at time of shipment.
4. All initial orders must be inquired to determine acceptance.
5. Each extra is separate and should not be included with or absorbed by any other extra.
6. For multiple orders of identical specifications, the oldest order must ship first.
7. All orders are subject to USS-POSCO Industries shipping policy for Tin Mill products.
8. Item quantity extras will be determined by the total weight of each specification consisting of metallurgical requirements, coating weight, and dimension entered for production at one time.
9. USS-POSCO Industries reserves the right to ship welds in all coils. If coils are specified to be free from welds, the no weld extra is \$0.70/base box. When coil weight minimums are specified on a no weld order, the mill may ship up to 20% of the ordered item quantity as lightweight coils. A lightweight coil is defined as falling between 75 and 100 percent of the ordered coil weight minimum.

To speak directly with your customer service representative for tin mill products, please call Liz Bunosky at (925) 439-6632, or Maecy Jelly at (925) 439-6630.

### Headquarters and Plant Location

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## USS- POSCO Industries (UPI) Claims Policy

### Scope

UPI warrants that goods furnished will be produced and tested in accordance with the specifications of the purchased material as identified by the purchase order acknowledgements and further defined by any formal customer specification and/or contract or general industry standard that is referenced. Exceptions to specified requirements will be documented and will be used as overriding criteria for claim acceptance.

### Customer Responsibilities

Customer inspection of coils is expected for each incoming load and should be done prior to unloading. All obvious damage and wet package conditions must be clearly written on the delivery receipt. Coils should not be unwrapped until they reach ambient or room temperature, usually 48-72 hours. Coils should always be stored fully wrapped until used for production. Coil package must be saved along with the coil – if damage, moisture, or rust is observed when the coils are unwrapped. Notify UPI representative of all problem conditions as soon as observed and hold material for inspection. Transit claims will be declined if proper exceptions are not taken and reported within 15 days of receipt. Material is considered to be delivered and accepted as prime unless a written exception is taken on the delivery receipt by customer or customer's agent.

Customer must promptly notify UPI when material is found to be defective. Material identity must be established and samples must be available to verify defective conditions. UPI must be given reasonable opportunity to investigate all non-conformances. Claims will not be honored if material has aged beyond twelve months after invoice date, not stored properly within customer's inventory, or exposed to excessive processing delays within the customer's manufacturing process.

Time limit for storage rust claims on electrostatically oiled Tin Plate or Tin Free Steel product is 60 days from receipt if delivered without transit damage to the coil package. All customers waive claim on rust on any product that is ordered dry including Black Plate. All rust claims must be in compliance with UPI's Rust Policy.

Unprocessed strip off the coil must be inspected to evaluate the as-shipped quality prior to accepting claims for defects that can be generated during customer processing such as: shape; mechanical damage and surface contamination. Individual coils must be pulled from the processing line if a defect continues after processing 10% of the coil. A minimum of 200 feet should be removed on coil-fed product and material retried before pulling the coil from the line. Customers should stop processing coils from the same production series after two coils are found to have the same defect and promptly hold all remaining coils for UPI review.

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### UPI Reservations

UPI reserves the right to make final disposition on accepted claim material and to handle each claim individually, based on the circumstances surrounding the claim in question.

Individual coils with billed weight within 1% of the customer's certified scale weight will not be subject to claim or credit. Individual coils with significant weight differences of 5% or greater should be held for separate investigation.

Some imperfections are inevitably present in the product of coil quality. Individual coils may contain up to 2% unusable area.

No material is to be scrapped without prior approval from UPI.

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### Consequential Cost

For claims accepted by UPI only the value of the weight of the material involved in the claim will be accepted. UPI will not honor consequential costs such as sorting, coating, shearing, sampling, storage, freight, additional processing, administrative, or replacement cost unless pre-approved by UPI prior to incurring expense. UPI will not be liable for consequential damages or any further cost.

If material is rejected during processing UPI will evaluate each claim individually to determine if the condition could have been observed or otherwise detected prior of that processing.

In no event shall UPI be liable for or accept any claims for personal injury, disease, death or property damage, loss of profit or lost business, production disruption or delay, or any indirect or incidental costs, or any other consequential damages of any kind. Customer must submit final claim charges on all settled items within thirty (30) days of settlement.

Any unauthorized or unidentified deductions taken by a customer before claim is disposed of, approved by UPI and settled, shall constitute nonpayment with subsequent consequences: including, but not limited to, implementation by UPI of a credit hold, shipping hold, and/or loss of discount privileges.