

# Hot-dip galvanized and galvanized

USA schedule of price extras

COATING WEIGHT		\$ /cwt						
Coating category		Coating weight						
Category 1 ounces per square foot (total both sides)		G30 G40/A40	G60	G90	G115*	G165*	G210*	G235*
Category 2 grams per square meter (total both sides)		40/40 - 70/70	90/90 - 100/100					
Min. thickness	Nom. thickness							
≥130	≥134	0.90	1.15	1.60	2.05	2.75	3.45	4.05
.085 - .1299	.087 - .1339	1.15	1.50	2.05	2.75	3.65	4.65	5.40
.060 - .0849	.062 - .0869	1.60	2.25	3.10	3.95	5.25	6.70	7.60
.044 - .0599	.045 - .0619	2.05	2.85	4.20	5.45	7.10	9.25	10.80
.036 - .0439	.037 - .0449	2.35	3.40	5.05	7.00	8.80	11.05	13.95
.032 - .0359	.033 - .0369	2.80	3.95	5.70	7.00	9.95	12.40	14.50
.028 - .0319	.029 - .0329	2.95	4.35	5.85	7.80	10.35	13.70	16.00
.025 - .0279	.026 - .0289	3.55	5.00	6.55	8.90	11.75	15.70	18.40
.022 - .0249	.023 - .0259	3.90	5.55	7.20	9.80	13.15	17.30	20.30
.020 - .0219	.021 - .0229	4.35	6.15	8.85	11.05	15.90	20.15	22.75
.018 - .0199	.019 - .0209	4.85	6.90	9.80	11.80	17.80	22.50	25.30
.016 - .0179	.017 - .0189	5.30	7.60	10.55	12.95	19.45	24.75	27.90
.015 - .0159	.016 - .0169	Inquire	Inquire	Inquire	Inquire	Inquire	Inquire	Inquire

\*Heavy coating weights available at Indiana Harbor West

THICKNESS AND WIDTH (inches)		\$ /cwt			
		Widths			
Min. thickness	Nom. thickness	30 - <36	36 - <40	40 - <60	60 - 72
≥.028	≥.029	Inquire	3.50	Base	Base
.026 - .0279	.027 - .0289	Inquire	5.50	2.00	1.50
.022 - .0259	.023 - .0269	Inquire	6.75	3.50	3.00
.019 - .0219	.020 - .0229	Inquire	7.50	4.50	4.00
.018 - .0189	.019 - .0199	Inquire	8.10	5.00	Inquire
.015 - .0179	.016 - .0189	Inquire	Inquire	Inquire	Inquire

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COATING TYPE	\$/cwt
Galvanized	Base
Galvannealed	0.50

GRADE	\$/cwt
<b>ASTM A653</b>	
Commercial steel type A, B or C	Base
Forming steel type A or B	0.60
Deep drawing steel (DDS)	1.50
Extra deep drawing steel (EDDS)	2.75

<b>SAE J403</b>	
C1004 - C1009	Base
C1010 - C1022	0.75

<b>Structural steels</b>	
Structural steel grade 30, 33, 37, 40, 50, 55, 57	0.75
Structural steel grade 80	0.50

<b>High strength—ASTM A653</b>	
HSLA grade 40	3.40
HSLA grade 50	3.90
HSLA grade 60	4.40
HSLA grade 40 - 60 (improved formability - XF)	0.50*
SGC 440 / JAC 440W	6.75

<b>Other</b>	
Specified hardness (Rb 15 pt. range up to and including (1/4 hard (60 - 75 Rb))	0.75

<b>Bake hardenable</b> (inquire for availability)	
BH180	2.75
BH210	3.25
BH250	3.90
BH280	4.60

<b>AHSS</b> (inquire for availability)	
JAC 590R	49.50**
JAC 590Y, DP590T/340Y	50.00**
JAC 780Y, DP780T/420Y	56.00**
TRIP 590T/380Y	56.25**
TRIP 780T/420Y	62.50**
Other bake hardenable, dent resistant, dual phase and AHSS grades	Inquire

<b>AHSS / UHSS developmental</b> (Availability subject to specific item inquiry and approval)	
DP980T/600Y LCE	68.00**
HF 980	Inquire
HSHF 980	Inquire

\*Add to Grade Extra

\*\*Bundled price does not include coating weight extra

SURFACE TREATMENT/FINISH	\$/cwt
Min. spangle and/or extra smooth (Product will be temper rolled) • Standard process includes temper rolling for consistent surface appearance • Does not assure freedom from coil breaks	Base
Temper roll (fluting sensitive) • Available on non-IF steels for coil break free surface • Not available for HSLA • Not required for IF steel as coil breaks will not occur	0.50
Exposed	Inquire
Oil	Base
Chemical treated (hexavalent - galvanized)	Base
Chemical treated (RoHS compliant)	0.50
Chemical treated (galvannealed)	Inquire
Non chem treat dry***	Inquire
Prelube	0.60
Phosphate coated (galvannealed) • Typically associated with increasing lubricity in a die • Not to be confused with a pre-paint type phosphate coating	1.00
Acrylic	1.00

TESTING	\$/cwt
UL certification	0.40
Certified chemistry (heat analysis)	Base
Hardness	0.25
Tensile per heat	0.25
Tensile per coil	0.50
Tensile with N value per Heat	0.50
Tensile with R&N per Heat	0.75
Additional testing	Inquire

GENERAL	\$/cwt
Order quantity <40t per item†	1.25
Restricted thickness tolerance	Inquire
Restricted width tolerance	Inquire
Restricted chemistry	Inquire
Restricted mechanical properties	Inquire
Restricted flatness/tension leveling	Inquire
Inclusion shape control	Inquire
PIW 200 - 399	1.00
PIW <200	2.00

†An item is considered one size, grade, destination and delivery date

\*\*\* Refer to claims policy

# General pricing notes

USA Hot-dip galvanized, galvanized, electrogalvanized, aluminized & galvalume

1. All prices are in US Dollars per 100 pounds (\$/cwt), FOB producing mill or processor, with no freight equalization.
2. All prices are in effect at time of acknowledgement.
3. All prices are subject to change without notice.
4. Ordered max coil weights (PIW's) must match ordered quantities & mode of transportation.
5. Inquire all initial orders to determine mill acceptance.
  - a. Not all thickness/width/grade combinations are available at each production facility.
  - b. Not all processing is available at every facility.
  - c. Non-standard chemistries must be inquired and may result in additional charges and minimum quantities.
  - d. Certain grades will be subject to heat or tundish lot quantities which may vary by facility.
  - e. The minimum order quantity on all standard grades is 40 tons per item (unless an exception is stated elsewhere in these notes). An item is considered one size, grade, destination and delivery date.
  - f. Extras include test report where required by specification designation.
  - g. Coil weight extras and non-standard packaging extras will apply.
6. Mills work to latest agreed to specification revisions.
7. Product offered on 24 inch ID only. Galvalume available on 20 inch ID or 24 inch ID.
8. The customer's end use and exposure should be included on all purchase orders. If no end use or exposure are given, the mill will default to "miscellaneous" as unexposed application.

# General order guidelines

USA Light flat rolled and tin mill products

## COIL WEIGHT

A full weight coil, with or without welds, is any coil weighing more than 75% of the specified or required maximum coil weight which is negotiated between buyer and seller on the basis of mill normal coil weight production practice. Orders will not be accepted for a minimum coil weight or exact weight coils.

Light weight coils accruing from production will be shipped up to 20% of the ordered item weight. A light weight coil is any coil between 50% and 75% of the specified or required maximum coil weight.

## PERMISSIBLE VARIATION FROM ORDERED QUANTITY

120,000 lbs. and over                      5% over or 5% under

Under 120,000 lbs. to 25,000 lbs.      
$$\frac{\text{Order quantity}}{\text{Max coil weight}} = \text{number of coils}$$

Order is complete when number of coils are supplied and fall within coil weight variance.