

ACS Industries, Inc.
Raw Material Surcharge Policy
Monthly Surcharge Calculations
For Orders Shipped: Feb. 01 - 28, 2018



Alloy	Ni -Nickel	Cr -Chrome	Fe - Iron	Moly	Ti - Titanium	Cu - Copper	Al - Aluminum	Surcharge Sub Total	6% Scrap Factor	Energy Surcharge	Total Raw Material Surcharge / Lb.
Base Price/Lb.	\$ 2.000	\$ 0.350	\$ 0.064	\$ 3.000	\$ 8.500	\$ 0.750	\$ 0.650				
Current Price/Lb.	\$ 5.133	\$ 1.180	\$ 0.180	\$ 8.899	\$ 8.125	\$ 3.098	\$ 0.939				
Surcharge Applied	\$ 3.133	\$ 0.830	\$ 0.116	\$ 5.899	\$ -	\$ 2.348	\$ 0.289				
304L	% / Lb. 9.25%	19.00%	68.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.290	\$ 0.158	\$ 0.080	\$ -	\$ -	\$ -	\$ -	\$ 0.527	\$ 0.032	\$ 0.039	\$ 0.598
309 SS	% / Lb. 13.50%	23.00%	60.20%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.423	\$ 0.191	\$ 0.070	\$ -	\$ -	\$ -	\$ -	\$ 0.684	\$ 0.041	\$ 0.039	\$ 0.764
310 SS	% / Lb. 20.50%	25.00%	50.70%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.642	\$ 0.208	\$ 0.059	\$ -	\$ -	\$ -	\$ -	\$ 0.909	\$ 0.055	\$ 0.039	\$ 1.002
316 SS	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.376	\$ 0.141	\$ 0.076	\$ 0.147	\$ -	\$ -	\$ -	\$ 0.741	\$ 0.044	\$ 0.039	\$ 0.824
316 Ti	% / Lb. 12.00%	17.00%	65.40%	2.50%	0.70%	0.00%	0.00%				
	\$ / Lb. \$ 0.376	\$ 0.141	\$ 0.076	\$ 0.147	\$ -	\$ -	\$ -	\$ 0.741	\$ 0.044	\$ 0.039	\$ 0.824
321 SS	% / Lb. 10.50%	18.00%	67.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.329	\$ 0.149	\$ 0.079	\$ -	\$ -	\$ -	\$ -	\$ 0.557	\$ 0.033	\$ 0.039	\$ 0.630
430 SS	% / Lb. 0.00%	17.00%	80.80%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.141	\$ 0.094	\$ -	\$ -	\$ -	\$ -	\$ 0.235	\$ 0.014	\$ 0.039	\$ 0.288
A286	% / Lb. 25.50%	14.75%	53.50%	1.38%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 0.799	\$ 0.122	\$ 0.062	\$ 0.081	\$ -	\$ -	\$ -	\$ 1.065	\$ 0.064	\$ 0.039	\$ 1.168
439 SS (DIN 1.4510)	% / Lb. 0.50%	18.00%	80.70%	0.00%	0.65%	0.00%	0.15%				
	\$ / Lb. \$ 0.016	\$ 0.149	\$ 0.094	\$ -	\$ -	\$ -	\$ 0.000	\$ 0.259	\$ 0.016	\$ 0.039	\$ 0.314
441 SS (DIN 1.4509)	% / Lb. 0.00%	18.00%	81.65%	0.00%	0.35%	0.00%	0.00%				
	\$ / Lb. \$ -	\$ 0.149	\$ 0.095	\$ -	\$ -	\$ -	\$ -	\$ 0.245	\$ 0.015	\$ 0.039	\$ 0.298
Al	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 0.289	\$ 0.289	\$ 0.017	\$ 0.039	\$ 0.345
Carp 20	% / Lb. 35.00%	20.00%	34.85%	2.50%	0.00%	3.50%	0.00%				
	\$ / Lb. \$ 1.097	\$ 0.166	\$ 0.041	\$ 0.147	\$ -	\$ 0.082	\$ -	\$ 1.533	\$ 0.092	\$ 0.039	\$ 1.664
Cu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.348	\$ -	\$ 2.348	\$ 0.141	\$ 0.039	\$ 2.528
Inc 600	% / Lb. 72.00%	15.50%	9.60%	0.00%	0.00%	0.00%	0.00%				
	\$ / Lb. \$ 2.256	\$ 0.129	\$ 0.011	\$ -	\$ -	\$ -	\$ -	\$ 2.396	\$ 0.144	\$ 0.039	\$ 2.578
Inc 601	% / Lb. 60.50%	23.00%	11.90%	0.00%	0.00%	0.25%	0.00%				
	\$ / Lb. \$ 1.895	\$ 0.191	\$ 0.014	\$ -	\$ -	\$ 0.006	\$ -	\$ 2.106	\$ 0.126	\$ 0.039	\$ 2.271
Monel 400	% / Lb. 66.00%	0.00%	2.50%	0.00%	0.00%	31.00%	0.00%				
	\$ / Lb. \$ 2.068	\$ -	\$ 0.003	\$ -	\$ -	\$ 0.728	\$ -	\$ 2.799	\$ 0.168	\$ 0.039	\$ 3.006
Ni200	% / Lb. 99.50%	0.00%	0.25%	0.00%	0.00%	0.05%	0.00%				
	\$ / Lb. \$ 3.117	\$ -	\$ 0.000	\$ -	\$ -	\$ 0.001	\$ -	\$ 3.119	\$ 0.187	\$ 0.039	\$ 3.345
Phos. Bronze	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	95.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.231	\$ -	\$ 2.231	\$ 0.134	\$ 0.039	\$ 2.404
SnCu	% / Lb. 0.00%	0.00%	0.00%	0.00%	0.00%	98.00%	0.00%				
	\$ / Lb. \$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.301	\$ -	\$ 2.301	\$ 0.138	\$ 0.039	\$ 2.478

Surcharge Policy Notes & Citations:

1. Base Price / Lb. is an approximation of a commodity's price on metal exchanges in the Policy's base year, 2003. This is the price ACS factors into product costing and quotations.
2. Current Price / Lb. is the material's trailing two-month's (i.e. November calculations use September's closing spot averages) on metal exchanges. The Base Price / Lb. is subtracted from this number to calculate the surcharge component applied to indiv
3. ACS factors 6% total scrap on raw material - 3% for wire processing and 3% for finished goods fabrication.
4. Total Surcharge / Lb. equals the Surcharge Sub Total plus the Scrap Factor and is the value applied to individual part weights.
5. For the trailing two months' London Metal Exchange averages used for Nickel, Chrome, Iron and Moly, please visit:
http://www.aksteel.com/markets_products/stainless_surcharges.asp
6. For the trailing two months' New York Mercantile Exchange averages used for Copper, please visit:
http://www.nymex.com/cop_fut_histspot.aspx
7. For the trailing two months' New York Mercantile Exchange averages used for Aluminum please visit:
http://www.nymex.com/alu_fut_histspot.aspx