

2020 RAW MATERIAL SURCHARGES (US\$/Pound)

STAINLESS STEELS

Grade	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
S301	\$0.52											
302/302HQ	\$0.66											
S302	\$0.55											
303 Ugima®	\$0.57											
303 Ugima® UX™	\$0.60											
304/304L Ugima®	\$0.57											
304Cu Ugima®	\$0.64											
305/305HQ	\$0.69											
308L/308H	\$0.63											
309/309L	\$0.82											
310/310S	\$1.08											
312	\$0.69											
314	\$1.12											
316/316L/316H Ugima®	\$0.76											
4435ICH	\$0.86											
316LESR (4441)	\$0.93											
317/317L	\$0.91											
321/321H	\$0.60											
347	\$0.60											
630 (17-4) Ugima®	\$0.45											
631 (17-7)	\$0.52											
15-5	\$0.48											
409Cb	\$0.16											
410/416 Ugima®	\$0.17											
4104	\$0.19											
4116	\$0.23											
F4122	\$0.23											
420/420F	\$0.16											
420 Mod (4197)	\$0.26											
S13Cr UNS S41426	\$0.50											
422	\$0.21											
430/430F/430FR	\$0.19											
431	\$0.27											
446	\$0.22											
434	\$0.25											
4418	\$0.43											
4511	\$0.19											
904L	\$1.49											
F45N (2205)	\$0.59											
LeanDup™ 35N (2304)	\$0.42											
A52N	\$0.64											
GRADE 1	\$0.43											
IMRE™	\$0.29											
Nitronic 50 (XM-19)	\$0.83											
UgiPerm™ 12FM	\$0.20											
UGV182	\$0.29											

*Above values include an additional electrode surcharge of \$.02 USD/LB effective January 2018 and until further notice.

Schmolz+Bickenbach reserves the right to change base values and/or add producer premiums to accurately reflect the changes in raw material markets and prices.

Element Base	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-19
Nickel \$3.00												6.6721
Moly \$5.00												9.0963
Chrome \$0.40												1.0100
Copper \$1.00												2.7091
Iron \$0.054												0.1205
Gas \$5.00												2.3400

*Includes a \$0.38 /lb premium over the average LME price for Nickel