STRIP
ALLOY & ENERGY SURCHARGE

**VALID FOR INVOICING:** **December**

With process factor valid for finished cold rolled and hardened and tempered strip products

Since January 2016 a time lag of 45 days between market alloy prices and its alloy surcharge is used. Currency exchange rates for corresponding time period.

| GRADE | | | ALLOY & ENERGY SURCHARGE PER KG | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Alleima** | **W.nr** | **ASTM** | **SS** | **SEK** | **EUR** | **GBP** | **USD** | **JPY** | **CAD** | **CNY** | **CHF** | **Lbs USD** | **Lbs CAD** | **BRL** |
| ***Alloyed non-stainless steels and carbon steels*** | | | | | | | | | | | | | | |
| 20C | 1.1274 | 1095 | 1870 | 4,02 | 0,35 | 0,29 | 0,38 | 57 | 0,52 | 2,69 | 0,33 | 0,17 | 0,24 | 2,15 |
| 20C2 | | | 2258 | 4,40 | 0,38 | 0,32 | 0,41 | 63 | 0,57 | 2,94 | 0,36 | 0,19 | 0,26 | 2,35 |
| 10C16Mo3V1 | | | | 16,46 | 1,43 | 1,19 | 1,54 | 235 | 2,14 | 11,00 | 1,34 | 0,70 | 0,97 | 8,82 |
| Sanprint XP | | | | 15,93 | 1,38 | 1,15 | 1,49 | 227 | 2,07 | 10,65 | 1,30 | 0,68 | 0,94 | 8,54 |
| **** | | | | | | | | | | | | | | |
| ***Martensitic stainless chromium steels*** | | | | | | | | | | | | | | |
| 6C27 | 1.4007 | 420 | 2234 | 8,19 | 0,71 | 0,59 | 0,77 | 117 | 1,06 | 5,48 | 0,67 | 0,35 | 0,48 | 4,39 |
| 7C27Mo2 | | | | 15,30 | 1,33 | 1,11 | 1,43 | 218 | 1,99 | 10,23 | 1,25 | 0,65 | 0,90 | 8,20 |
| Hiflex | | | | 15,30 | 1,33 | 1,11 | 1,43 | 218 | 1,99 | 10,23 | 1,25 | 0,65 | 0,90 | 8,20 |
| Freeflex | | | | 16,21 | 1,41 | 1,17 | 1,52 | 231 | 2,11 | 10,84 | 1,32 | 0,69 | 0,96 | 8,68 |
| 10C28MO2 | | | | 15,46 | 1,34 | 1,12 | 1,45 | 221 | 2,01 | 10,33 | 1,26 | 0,66 | 0,91 | 8,28 |
| 12C27M | | | | 8,44 | 0,73 | 0,61 | 0,79 | 120 | 1,10 | 5,64 | 0,69 | 0,36 | 0,50 | 4,52 |
| 12C27 | | | | 8,15 | 0,71 | 0,59 | 0,76 | 116 | 1,06 | 5,45 | 0,66 | 0,35 | 0,48 | 4,36 |
| 14C28N | | | | 8,29 | 0,72 | 0,60 | 0,77 | 118 | 1,08 | 5,54 | 0,67 | 0,35 | 0,49 | 4,44 |
| 13C26 | | | 14141 | 7,96 | 0,69 | 0,58 | 0,74 | 114 | 1,03 | 5,32 | 0,65 | 0,34 | 0,47 | 4,26 |
| Damax | | | | 11,73 | 1,02 | 0,85 | 1,10 | 167 | 1,52 | 7,84 | 0,95 | 0,50 | 0,69 | 6,28 |
| 19C27 | | | | 8,15 | 0,71 | 0,59 | 0,76 | 116 | 1,06 | 5,45 | 0,66 | 0,35 | 0,48 | 4,36 |
| **** | | | | | | | | | | | | | | |
| ***Austenitic stainless steels*** | | | | | | | | | | | | | | |
| 12R11 | 1.4310 | 301 | 2331 | 22,51 | 1,95 | 1,63 | 2,10 | 321 | 2,92 | 15,05 | 1,83 | 0,95 | 1,33 | 12,06 |
| 11R51 | 1.4310 | 301 | 2231 | 27,30 | 2,37 | 1,98 | 2,55 | 389 | 3,55 | 18,25 | 2,22 | 1,16 | 1,61 | 14,62 |
| 13RM19 | EN 1.4369 | | | 22,79 | 1,98 | 1,65 | 2,13 | 325 | 2,96 | 15,23 | 1,86 | 0,97 | 1,34 | 12,21 |
| 3X22R60HV | 1,4441 | 316LVM | | 55,22 | 4,79 | 3,99 | 5,16 | 788 | 7,17 | 36,91 | 4,50 | 2,34 | 3,25 | 29,58 |
| 2RK65HV | | | | 83,11 | 7,21 | 6,01 | 7,77 | 1 186 | 10,79 | 55,55 | 6,77 | 3,53 | 4,90 | 44,52 |
| 3X8R65 | | | | 42,69 | 3,70 | 3,09 | 3,99 | 609 | 5,54 | 28,53 | 3,48 | 1,81 | 2,51 | 22,87 |
| 3R60F1 | | | | 53,25 | 4,62 | 3,85 | 4,98 | 760 | 6,92 | 35,59 | 4,34 | 2,26 | 3,14 | 28,52 |
| **** | | | | | | | | | | | | | | |
| ***Precipitation hardenable steels*** | | | | | | | | | | | | | | |
| 9RU10 | 1.4568 | 631 | 2388 | 22,84 | 1,98 | 1,65 | 2,14 | 326 | 2,97 | 15,27 | 1,86 | 0,97 | 1,35 | 12,23 |
| NANOFLEX | | | | 54,92 | 4,76 | 3,97 | 5,14 | 783 | 7,13 | 36,71 | 4,47 | 2,33 | 3,24 | 29,42 |
| 1RK95 | | | | 22,81 | 1,98 | 1,65 | 2,13 | 325 | 2,96 | 15,24 | 1,86 | 0,97 | 1,34 | 12,22 |
| **** | | | | | | | | | | | | | | |
| ***Duplex stainless steels (austenitic-ferritic)*** | | | | | | | | | | | | | | |
| SAF2205 | EN 1.4462 | | 2377 | 43,74 | 3,80 | 3,16 | 4,09 | 624 | 5,68 | 29,24 | 3,56 | 1,86 | 2,58 | 23,43 |
| SAF2507 | EN 1.4410 | | 2328 | 51,45 | 4,46 | 3,72 | 4,81 | 734 | 6,68 | 34,39 | 4,19 | 2,18 | 3,03 | 27,56 |
| SAF3207HD | | | | 50,48 | 4,38 | 3,65 | 4,72 | 720 | 6,56 | 33,74 | 4,11 | 2,14 | 2,97 | 27,04 |
| **** | | | | | | | | | | | | | | |
| ***Ferritic stainless chromium steel*** | | | | | | | | | | | | | | |
| 1C429 | | | | 11,25 | 0,98 | 0,81 | 1,05 | 160 | 1,46 | 7,52 | 0,92 | 0,48 | 0,66 | 6,03 |
| 1C44Mo20 | | | | 17,94 | 1,56 | 1,30 | 1,68 | 256 | 2,33 | 11,99 | 1,46 | 0,76 | 1,06 | 9,61 |
| 0XC34 | | | | 9,23 | 0,80 | 0,67 | 0,86 | 132 | 1,20 | 6,17 | 0,75 | 0,39 | 0,54 | 4,95 |
| 1C34 | | | | 9,17 | 0,80 | 0,66 | 0,86 | 131 | 1,19 | 6,13 | 0,75 | 0,39 | 0,54 | 4,91 |
| **** | | | | | | | | | | | | | | |
| ***Nickel-base alloy*** | | | | | | | | | | | | | | |
| SANICRO75X2 | UNS N07750 | | | 139,87 | 12,13 | 10,12 | 13,08 | 1 995 | 18,17 | 93,49 | 11,39 | 5,93 | 8,24 | 74,92 |
| SAN62TiNb | | | | 121,68 | 10,56 | 8,80 | 11,38 | 1 736 | 15,80 | 81,33 | 9,91 | 5,16 | 7,17 | 65,18 |
| **** | | | | | | | | | | | | | | |
| ***Energy surcharge per kg included in total surcharge*** | | | | 0,00 | 0,00 | 0,00 | 0,00 | 0 | 0,00 | 0,00 | 0,00 | 0,00 | 0,00 | 0,00 |