Introducing... A NEW QUALITY BENCHMARK FOR THE STEEL INDUSTRY

Chicago Steel’s FIVE I UNIT FLATNESS STANDARD™

Chicago Steel routinely achieves Zero I Unit Flatness on most products. Our Flatness Standard is A Guaranteed Five I Unit Maximum.
Chicago Steel’s

FIVE I UNIT

FLATNESS STANDARD™

is flatter than “1/2 standard ASTM”
is flatter than “panel flatness”
is more stringent than any flatness standard ever
Guaranteed to the Industry by anyone...UNTIL NOW!

OUR GUARANTEE

Coils tension levedl by Chicago Steel will be fully surface inspected and are Guaranteed to be flat within FIVE I Units or less or there is no charge for our services! This Guarantee applies to most product types, gauge, width or yield within the wide range of operating parameters on our state-of-the-art Herr-Voss® tension levellers.

OUR CAPACITIES

Gauge = .012/.125
Width = 20”/73”
I.D. = 20”/24”
O.D. = 84” Max.
Coil Wt. = 72,000# Max.

OUR SERVICES

Surface Inspection
Tension Levelling
Alkaline & Acid Cleaning
Edge Trimming
Electrostatic Oiling
Warehousing
Export Metal Wrapping

OUR PRODUCT TYPES

HRP+C
CR (Including Full Hard)
Galv. (HD & EGL)
Galvalume
CR Motor Laminations
Terne Plate
Prepainted Steels
Selected Stainless Grades

OUR FACILITIES

485,000 Sq. Ft.
21 Cranes
Extensive Rail Capacity
Dewpoint Control
Heating Systems
Single Stacking of all Coils on Coil Cradles
24 Hour Staffing

WHAT DOES THIS NEW STANDARD MEAN TO YOU?

Superior flatness and surface inspection at Chicago Steel yield the following cost savings to our customers:

- Greatly reduced scrap
- No in-plant rejections
- Improved productivity through optimum line speeds on manufacturing equipment.

You have a right to expect superior flatness. Chicago Steel can provide it...Guaranteed.