

TRUFLAT™



Melted and
Manufactured
PROUDLY
In the U.S.



Setting the new standard for flatness

CMC Impact Metals is setting the new standard for flatness on light gauge Q&T products with TruFLAT technology through our state-of-the-art and first-of-its-kind process. We can achieve previously unattainable flatness levels on high strength plate, abrasion resistant plate, and armor plate.

Our process has been designed specifically to combat unequal stresses in order to provide our customers with a high quality, consistently flat plate. As a result, we guarantee a flatness of ¼ ASTM A6 on all our plate products .300" and thinner.

The benefits of TruFLAT

- Flatter Steel – Guaranteed to ¼ ASTM A6, exceeding standards for flatness
- Improved surface quality
- 100% melted and manufactured in the United States
- Increased cutting and forming productivity (improved speed and accuracy)
- Reduced rework
- Shortened lead times
- Custom lengths and metric sizes available

Markets we serve

CMC Impact Metals serves any market that requires steel products to be exposed to demanding environments. Our heat-treated plates are specifically designed to resist shock, abrasion, ballistic threats and extreme temperatures. Some common end-use markets include:

- Transportation
- Defense
- Commercial Ballistics
- Manufacturing
- Mining and Construction Equipment
- Shooting Ranges
- Rail
- Refuse Trucks
- Concrete & Asphalt

LOCATIONS

ALABAMA

108 Parkway East
Pell City, AL 35125
205.338.5100

PENNSYLVANIA

1024 Kittanning Pike
Chicora, PA 16025
724.445.0201



TruSTRENGTH



TruSHIELD



TruWEAR



We're CMC. You'll find our products strengthening and reinforcing the infrastructure nearly everywhere on the planet – in sports stadiums and public buildings as well as highways, bridges, railways and other structures. To serve this global market, CMC maintains facilities across the United States, Europe and Asia. These sites include everything from local recycling centers, steel mini-mills and micro-mills to large-scale fabrication centers, heat-treating facilities as well as other operations.