



# LOS ANGELES, CA PRODUCTS AND SERVICES

## OVERVIEW

*Macsteel Service Centers USA, Los Angeles, CA plant is part of the company's Western Division.*

The plant is a well-established flat rolled processor specializing in close tolerance slitting and precision blanking of high quality products including thin gauges, surface critical coated and non-coated steel products, tin mill products and non-ferrous.

The plant supplies high-end focused niche markets throughout the state of California and surrounding regions and is located in a 90,000 sq. ft. facility. It employs over 60 people operating three shifts, 24/7.

Originally established as Hokin-Katz Metals Service, the plant began operation in 1962. It was acquired by Macsteel Service Centers USA in January 2004, and its name changed to Macsteel Service Centers USA shortly thereafter.

## LOS ANGELES PLANT PRODUCTS

- Cold Rolled
- Enameling Steel
- Hot Rolled
- Galvanized
- Jet Coat Galvannealed
- Galvalume
- Electro-Galvanized
- Aluminized
- Stainless steel sheet, coil, strip and plate
- Aluminum common alloy sheet & strip, heat treated sheet and plate

## WHAT MAKES MACSTEEL SERVICE CENTERS USA YOUR BEST CHOICE

- A world of experience coupled with regional support 24/7
- Metallurgical and design support
- ISO 9001
- Vendor-managed inventory systems
- JIT delivery programs
- Company-owned truck fleet
- Customized stocking programs
- A network of diverse locations
- One of the largest metals inventories in the industry

## PROCESSING CAPABILITIES

Our processing services offer customers state-of-the-art precision, using the very latest steel processing technologies. The Los Angeles facility operates one blanking line, one slitter and a dedicated non-ferrous slitting line with a PVC in-line applicator. Capabilities range from 32 gauge to 10 gauge and widths up to 60". Width and length tolerances of +/- .005" are standard.

## PROCESSES

- Slitting
- Leveling
- Multi-cut precision blanking
- Manual PVC application

## SPECIALTY PROCESSES

- Automated packaging with paper interleave and PVC application on Herr-Voss multi-blanking line.



## CONTACT INFO:

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Contact us for special requests and to learn more about our specialty products. For a complete listing of locations in the Macsteel Service Centers USA network, visit our website at [WWW.MACSTEELUSA.COM](http://WWW.MACSTEELUSA.COM).



# LOS ANGELES, CA

## PRODUCT SPECIFICATIONS

### THE POWER OF MACSTEEL SERVICE CENTERS USA

With over 32 locations throughout North America, Macsteel Service Centers USA offers one of the largest inventories of metals in the service center industry. Macsteel Service Centers USA processes and distributes carbon, stainless, aluminum and specialty metals to customers throughout North America and Puerto Rico. Products include a full range of flat rolled, plate, tubing, pipe, bar and structurals. The company also supplies a full range of steel building products, coated and prepaint metals.

Throughout the organization, Macsteel Service Centers USA is far more than just a source for metal. Across the board, our employees bring a true passion to the job—a passion that drives the company; that makes us reach further, grow stronger and be a better source for our customers.

Every day, Macsteel Service Centers USA employees are working to meet customer needs for value-added products, for on-time delivery, for competitive pricing, for outstanding sourcing, for service that goes beyond what is ordinarily expected.

Our goal is to lead the competition in every aspect of our business by passionately pursuing customer satisfaction, spearheading industry innovation, and inspiring and empowering our employees.

### COLD ROLLED (ASTM A 366, ASTM A 620, ASTM A 1008)

- **DULL MATTE FINISH. DRY OR LIGHTLY OILED.**

**AVAILABILITY:** 10 gauge thru 28 gauge, 48" max. widths. 60" available on special orders. Commercial Quality (CQ), Drawing Steel (DS) and Extra Deep Drawing Steel (EDDS).

- **BRIGHT LUSTER FINISH. LIGHTLY OILED.**

**USES:** The extra smooth finish lends itself well to plating chrome applications.

**AVAILABILITY:** 14 gauge thru 26 gauge, 48" max. widths. Commercial Quality (CQ), Drawing Steel (DS) and Extra Deep Drawing Steel (EDDS).

### ENAMELING STEEL (ASTM A 424) VITRENAMEL

- **TYPE 1 (ONE COAT PROCESS)**

Steel sheets with an extremely low carbon level make the material suitable for direct cover coat enameling (glass coating) after forming. The glasses are applied for specific color, corrosion and alkali resistance, weathering, etc.

**USES:** Cook tops; ovens; appliances; barbecues; signs.

**AVAILABILITY:** 16 gauge through 22 gauge, 36" and wider.

### HOT ROLLED (ASTM A 568)

- **PICKLED AND OILED**

**USES:** Non-surface critical applications.

**AVAILABILITY:** 10 gauge through 16 gauge, 48" max. widths. 60" available on special orders. Commercial Quality (CQ).

### GALVANIZED (ASTM A 653)

- **REGULAR SPANGLE AND FINISH**

**AVAILABILITY:** 10 gauge through 30 gauge, 60" max. widths on 24 gauge and heavier. Commercial Quality (CQ) and Lock Forming Quality (LFQ).

- **MINIMIZED OR REDUCED SPANGLE – PLAIN OR RESIN COATED**

**USES:** Painted applications or for aesthetic purposes.

**AVAILABILITY:** 10 gauge through 30 gauge, 60" max. widths on 24 gauge and heavier. Commercial Quality (CQ) and Lock Forming Quality (LFQ).

### JET COAT (ASTM A 653) – GALVANNEALED

Steel sheets coated with zinc by hot dipped process. Coating process converts surfaces to a zinc-iron alloy which enhances paintability and removes all traces of spangling.

**USES:** Signs; doors and frames; air conditioning bodies; electrical panels; stove and oven parts; filters; bus and chassis; pool heaters; baseboard heaters; decking.

**AVAILABILITY:** 20 gauge through 30 gauge, 60" max. width in intermediate gauges. Commercial Quality (CQ), Lock Forming Quality (LFQ), A-40 and A-60 coatings.

### GALVALUME (ASTM A 972)

Distinctive bright, mottled appearance.

**USES:** For applications in a highly corrosive atmosphere.

**AVAILABILITY:** 14 gauge through 30 gauge, 60" max. widths. Commercial Quality (CQ), and Lock Forming Quality (LFQ).

### ELECTRO-GALVANIZED (ASTM A 591) – PAINTLOCK

Steel sheets control coated with zinc by electro deposition and then chemically treated. Dull Matte Finish. For painted applications, paint coating adheres perfectly and allows for a smooth, beautiful finish.

**USES:** Signs; auto and truck bodies; office furniture; appliances; metal lath; cabinets.

**AVAILABILITY:** 16 gauge thru 26 gauge, 48" max. widths. Commercial Quality (CQ) and Lock Forming Quality (LFQ).

### ALUMINIZED (ASTM A 463)

Steel sheets coated with aluminum, combining the heat resistance, reflectivity and corrosion resistance of aluminum with the strength of steel.

**USES:** Fire doors and walls; furnace bodies; combustion chambers; incinerators; burners; stove, oven and toaster linings; tail pipes; air duct piping.

**AVAILABILITY:** 14 gauge thru 28 gauge, 48" max. widths. Commercial Quality (CQ) and Drawing Quality (DQ).

### STAINLESS STEEL SHEET & COIL

**GRADES:** T201, 301, 304(L), 316(L), 347, 409, 430, 434, 439

**SIZES:** 24" thru 72", standard and special lengths.

**FINISHES:** 2D, 2B, #3 polish, #4 polish, BA

### ALUMINUM COMMON ALLOY SHEET AND STRIP

**GRADES:** 6061, 1100, 3003, 3105, 5005 & 5052

**SIZES:** 0.020" thru 0.190" thick x 0.500" thru 60" wide.

Special widths are available. These grades are also carried as coil, leveled to any length from 24" to 192".



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