



## MAJESTIC STEEL SALES

info@majesticsteel.com  
31099 Chagrin Boulevard #150  
Cleveland, OH 44124

TELE 800.321.5590  
FAX 440.786.0576



Unravel  
Coil Calculator

< Processing Capabilities

# PRODUCTS

## Prime Flat-Rolled

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Galvanized	Cold Rolled
Galvannealed	Phosphatized/Bonderized
Galvalume®	Stainless Steel
Aluminized	Pre-painted

## Grades

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Commercial Steel	(CS)	Deep Drawing Steel	(DDS)
Commercial Steel Type-B	(CS-B)	Extra Deep Drawing Steel	(EDDS)
Forming Steel	(FS)	Structural Steel	
Drawing Steel	(DS)	Structural Grade 50	(SS 50)

## Stock Coils Widths

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36 Inches  
48 Inches  
60 Inches  
72 Inches  
Spiral duct coil  
Custom widths available

## Stock Sheet Sizes

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36×96 Inches  
36×120 Inches  
48×96 Inches  
48×120 Inches  
60×120 Inches  
2,500 & 5,000-pound bundles  
Custom sizes available

## Decimals (Gauges)

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0.0127 Inch min–0.1591 Inch min  
(30 gauge–8 gauge)

Custom sizes, grades and coating weights  
readily available upon request.



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## Galvanized Steel

Galvanized steel is the result of applying a protective zinc coating to steel to prevent it from rusting.

Commercial Steel Type B	(CS-B)	Extra Deep Drawing Steel	(EDDS)
Forming Steel	(FS)	Structural Grades 33-80	(SS)
Deep Drawing Steel	(DDS)		

## Stock Coils Widths

36–Inch  
48–Inch  
60–Inch  
72–Inch  
5.394–Inch Slit Coil  
5.5–Inch Slit Coil  
5.625–Inch Slit Coil  
10–Max Coil  
Custom sizes available

## Decimals (Gauges)

0.0127 Inch min–0.1591 Inch min  
(30 gauge–8 gauge)

## Stock Sheet Sizes

36×96 Inches  
36×120 Inches  
48×96 Inches  
48×120 Inches  
60×120 Inches  
Custom sizes available

## Coating Weights

G40  
G60  
G90  
Others available upon request

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Pre-painted

## Galvannealed Steel

Galvannealed steel results from the dual process of galvanizing and annealing the steel. This makes it rust-proof and easy to paint.

Commercial Steel Type B	(CS-B)	Deep Drawing Steel	(DDS)
Forming Steel	(FS)	Structural Grades 33-80	(SS)

## Stock Coils Widths

36-Inch

48-Inch

60-Inch

5.394-Inch Slit Coil

5.5-Inch Slit Coil

5.625-Inch Slit Coil

Custom sizes available

## Stock Sheet Sizes

48×96 Inches

48×120 Inches

60×120 Inches

Custom sizes available

## Coating Weights

A40

A60

Others available upon request

## Decimals (Gauges)

0.0187 Inch min–0.1292 Inch min  
(26 gauge–10 gauge)

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## Galvalume® Steel

Galvalume® steel is coated with an aluminum-zinc alloy that combines the corrosion protection of aluminum with the galvanic protection of zinc.

Commercial Steel Type B	(CS-B)	Drawing Steel	(DS)
Forming Steel	(FS)	Structural Grades 33-80	(SS)

## Stock Coils Widths

36-Inch  
48-Inch  
Custom sizes available

## Stock Sheet Sizes

48×96 Inches  
48×120 Inches  
Custom sizes available

## Decimals (Gauges)

0.0187 Inch min–0.0466 Inch min  
(26 gauge–18 gauge)

## Coating Weights

AZ50  
AZ55  
Others available upon request

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## Aluminized Steel

Aluminized steel has been coated with an aluminum-silicon alloy, making it great for use in heat exchangers in residential furnaces and commercial HVAC units.

Commercial Steel Type B	(CS-B)	Extra Deep Drawing Steel	(EDDS)
Forming Steel	(FS)	Structural Grades 33-80	(SS)
Deep Drawing Steel	(DDS)		

## Stock Coils Widths

36-Inch

48-Inch

60-Inch

Custom sizes available

## Stock Sheet Sizes

Please inquire about Aluminized  
sheet sizing.

## Coating Weights

T125

T140

## Decimals (Gauges)

0.0236 Inch min–0.0994 Inch min  
(24 gauge–12 gauge)

Custom sizes, grades and coating weights readily available upon request.



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## Cold Rolled Steel

Cold Rolled steel gains its strength from the cold rolling process in which the steel is formed into sheets at room temperature.

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Commercial Steel Type B (CS-B)

Drawing Steel (DSB)

Deep Drawing Steel (DDS)

Extra Deep Drawing Steel (EDDS)

Structural Grades 25-80 (SS)

## Stock Coils Widths

---

36-Inch

48-Inch

60-Inch

Custom sizes available

## Stock Sheet Sizes

---

48x96 Inches

48x120 Inches

60x120 Inches

Custom sizes available

## Decimals (Gauges)

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0.0209 Inch min–0.1285 Inch min  
(24 gauge–10 gauge)

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## Phosphatized/Bonderized Steel

Phosphatized/bonderized steel undergoes an electrochemical phosphate conversion coating application in order to protect its surface.

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Commercial Steel Type B (CS-B)

Forming Steel (FS)

Deep Drawing Steel (DDS)

Extra Deep Drawing Steel (EDDS)

## Stock Coils Widths

---

36-Inch

48-Inch

60-Inch

Custom sizes available

## Stock Sheet Sizes

---

48×96 Inches

48×120 Inches

60×120 Inches

Custom sizes available

## Decimals (Gauges)

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0.0187 Inch min–0.1143 Inch min  
(26 gauge–11 gauge)

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Pre-painted

## Stainless Steel

Stainless steel does not readily corrode, rust or stain when exposed to air and moisture due to its high chromium content.

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301

304/304L

316/316L

430

#3 Polish

#4 Polish

## Stock Coils Widths

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36-Inch

48-Inch

60-Inch

Custom sizes available

## Decimals (Gauges)

---

0.020 Inch min–0.128 Inch min  
(26 gauge–10 gauge)

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Pre-painted

## Pre-painted Steel

Prepainted (a.k.a. coil coated) steel is substrate that is painted on both sides simultaneously as a flat metal strip in a continuous, automated and extremely efficient process at high speeds.

## Unique Program Offerings

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Like all of Majestic's galvanized customers, our prepainted steel customers benefit from unique program offerings that are customized by our team on an individual basis. We start with sourcing: as the largest purchaser of substrate in the market, we're able to provide flexibility of sourcing from all manufacturers.

After purchase, our long-standing relationships in the industry allow us to leverage the capability of coating companies to ensure our customers are always getting what they need, when they need it, at the fairest possible price.

## The Majestic Difference

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We work directly with clients on everything from inventory hold programs to supply chain management to friendly credit terms in order to design the best program for our customer's specific needs.

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# PROCESSING

## Capabilities

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Cut-to-length  
Slitting  
Leveling

Beading  
Painting  
Embossing

## Cut-To-Length Specifications

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Width capacity 72 inches  
Length capacity  
12 inches–215 inches

## Decimals (Gauges)

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0.010 inch–0.159 inch  
(32 gauge–8 gauge)

## Slit Coil Specifications

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Minimum 0.5 inch cuts  
ID capacity 20 inches  
OD capacity 72 inches  
Width tolerance +/- 0.005 inch

0.010 inch–0.159 inch  
(32 gauge–8 gauge)

## Shearing Specifications

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Minimum 1.0 inch cuts  
Width capacity 120 inches  
Length capacity 120 inches

0.010 inch–0.159 inch  
(32 gauge–8 gauge)