



## Millenia Metals, Inc.

A member of the Millenia Products Group



### Plant Locations

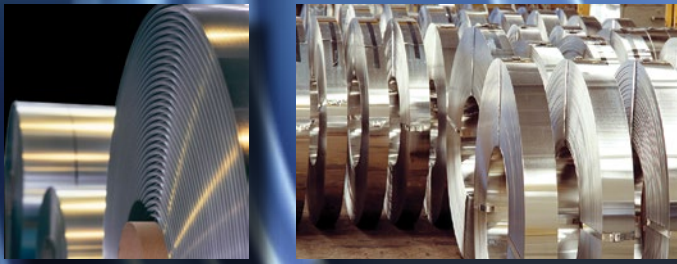
1345 Norwood  
Itasca, IL 60143

3200 Guasti Rd.  
Ontario, CA 91761

[www.milleniametals.com](http://www.milleniametals.com)

**Distributors of Carbon Steel Products**

[www.milleniametals.com](http://www.milleniametals.com)



**Cold Rolled:** Coil and sheets from .014-.099. We can provide heavier materials upon special request. All tempers, custom widths and lengths are available. Custom blanks are also available upon special order.

**HRPO:** We stock a variety of pickled items from .071 to .250 in coil and cut lengths. Other items can be ordered on a mill lead time basis.

**Electrogalvanized:** We can provide electrogalvanized from Flash Coat to 60/60 mg/sq. ft. Gages are available from .014 to .075.

**Hot Dipped Galvanized:** Hot dipped can be provided in gages from .010 to .200 in custom widths and lengths. Hot dipped is available with the surface treatments described in the electro section above with the exception of the polished surface. The following hot dipped products are available: Coating weights are available from G30 to G210 for most products.

- **Bright spangle:** The traditional large flower product commonly used in agricultural applications where paint-ability is not important.
- **Min Spangle:** The most common finish provided where aesthetics are important and paint-ability is an issue.
- **Min Spangle Extra Smooth:** A temper passed product offered where superior paint-ability is desired and surface texture in exposed electronic applications is important.

**Galvannealed:** Galvannealed can be provided in gages from .010 to .125 in coating weights of A25 to A60. Most product is provided with an oiled surface only, however we can offer dry coils as well.

**Galvalume and Aluminized:** Both galvalume and aluminized can be provided on a special order basis.

**Prepainted:** Prepainted cold rolled, galvanized and aluminum are available in coils and sheets. All products are available embossed as well.

Millenia Metals offers a variety of Steel Coating and Treating Options including:

**Chem Treat Dry Hot Dipped:** A corrosion resistant hot dipped used in most duct work that doesn't need to be painted. The chemical treatment prevents the formation of white rust over a long period of time.

**Bonderized Galvanized:** The best product to combine corrosion resistance and superior paint-ability.

**Galvannealed:** A highly paintable product that can be provided oiled or chem treated. It is not advisable to store galvannealed for long periods of time that is non chem treated dry.

**Perforated:** Available in steel, aluminum, galvannealed and stainless coils and sheets. Has a number of applications for spiral duct usage.

**PVC:** Typically offered in 4 x 4 or 4 x 1 coatings of a galvanized strip for use in chemical plants and other applications where there is a highly corrosive or humid atmosphere like swimming pools.

**Anti-Microbial Steel:** Steel with a special coating applied where contractors have to meet strict anti-microbial standards.

**Oiled:** Non-Chem Treated, lightly oiled

**Phosphate:** Phosphate treatments with a light corrosive resistant chrome treatment.

**Polished:** Available on electrogalvanized, a brushed finish for applications that require the appearance of brushed stainless steel. Following the brushing process, a chem treatment or acrylic treatment can be applied for corrosion resistance.

**ROHS:** ROHS coatings are available upon special request.

**Acrylic:** Acrylic finished electro is offered for customers seeking finger print resistance as well as superior corrosion resistance.