

TRUZINC® STEEL

The following pages describe Steelscape's TruZinc® Steel product information. This Section contains the TruZinc capabilities, Grade Data Sheets, Safety Data Sheets (SDS) and a Technical Bulletin. These documents will serve as references when contemplating fit-for-purpose applications.

The Grade Data Sheets describe, in detail, each of our products' performance and composition characteristics. Typical dimensions, mechanical properties and supply conditions are described for each product.

There is a SDS reference for both the bare and bare, resin-coated version of our TruZinc Steel products. Each SDS addresses potential health concerns and effects of prolonged exposure to our products. Ingredients, physical and chemical characteristics, potential physical hazards and special protection information is provided. Spill, leak, fire-fighting and emergency contact information is disclosed.

The Technical Bulletin provides helpful information regarding the effective use of TruZinc Plus Steel. Important application and handling information is described in this bulletin. The fit-for-purpose tips are also an excellent technical reference.

This section will serve as an invaluable tool to both veteran users and first time buyers of TruZinc Steel.

TruZinc® Steel Processing Capabilities

The matrix below was designed to help you determine the TruZinc® Steel products Steelscape is capable of producing on a consistent basis. These capabilities grow and change with each new successful trial order we process to completion. As we become more proficient in producing product outside the stated capacity limits we will expand this matrix accordingly.

	Rancho
Max Input Coil Wt	56,000 #
Max Output Coil Wt	56,000 #
Thickness	0.0100" - 0.047" ^
Width	26" - 51"
Coatings	TruZinc / Resin / Oil / Acrylic Single-Coat Paint / Passivant (Standard or RoHS Compliant)
Entry OD / ID	79.5" max / 20" +/- 0.5"
Delivery OD/ID	79.5" max / 20" +/- 0.5"
Cores	Not Available
Coatings	G30, G40, G60, G90, G100, G115, G125

^ 0.300" thickness and greater is considered non-surface critical for some product grades and end-uses, both bare and painted. Inquire with a Steelscape Sales Representative for additional information.

* For heavier coating weights inquire with a Steelscape Sales Representative.

Steelscape is happy to evaluate requests for TruZinc® Steel products not shown on the capability matrix above. Equipment capabilities and hot band supply may impact our production capabilities. Questions regarding TruZinc Steel processing capabilities should be directed to a Steelscape Sales Representative.