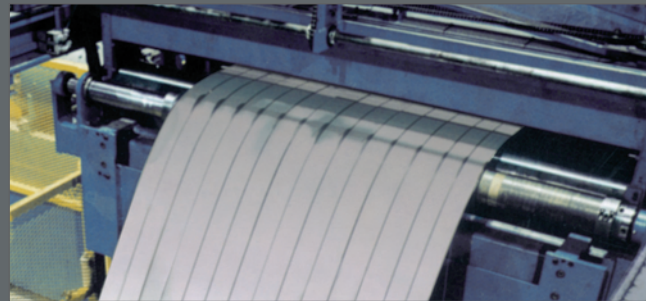


**World Class
Flat Rolled Steel**

Flat Rolled Steel



Slitting

Thompson Dayton Steel Service is a value-added supplier of Specialty Steel Products. We are fully equipped to supply close tolerance, precision slit steel coil in a wide variety of types and grades. We will slit to width up to a maximum of 72" coil width to provide steel in the widths, tolerances, and grades you require.

Steels That Can Be Slit to Width

- Cold Rolled Steel
- Hot Rolled Pickled and Oiled
- High Carbon (HSLA)
- Coated Steel
- Stainless Steel

Inventory

Our customer service people work closely with your personnel to remain constantly aware of your critical need to maintain tight control over inventory. By determining future needs, we can anticipate all your requests for special delivery, Just-In-Time (JIT), and normally scheduled deliveries. Our extensive inventories, as well as access to additional inventories from other Thompson Dayton facilities, assure you the highest quality steels are available for use in your production.

- Cold Rolled Steel
- Hot Rolled Pickled and Oiled Steel (Carbon/HSLA)
- Hot Dipped Galvanized
- Galvanealed Steel
- Electro Galvanized
- Aluminized
- Stainless Steel

ISO 9001:2000

Rome, GA

**THOMPSON
DAYTON
STEEL SERVICE**

Steels Available from Thompson Dayton Steel Service Rome, Georgia

Cold Rolled

Produced to meet specific customer applications with better formability, finishes, and tolerances than Hot Rolled. Available from .015" to .127" thick.

Hot Rolled Pickled and Oiled (Carbon/HSLA)

Produced directly off the hot strip mill, this steel is pickled and can be temper rolled. Not as smooth as Cold Rolled, with tolerances not as tight, it is available from .044" to .250" thick.

Hot Dipped Galvanized and Galvanealed

A sheet coil product with a zinc coating applied by a continuous hot dip process, these products are available with pure zinc (galvanized), or a zinc-iron alloy (galvanealed) coating. They provide both galvanic and a barrier coating, and are available in a variety of coating weights and surface finishes.

Electro Galvanized

Available as sheet coil, this product is coated with electrolytically deposited zinc or zinc-nickel coating. Available in a variety of coating weights depending on the protection desired, it is generally more acceptable for critically exposed applications than Hot Dipped.

Aluminized

Available as sheet coil, this steel is coated with an aluminum or aluminum-silicon alloy coating. The coating combats the destructive effects of exposure to combinations of heat and corrosion. Available in various grades to accommodate specific applications.

Stainless Steel

This product is produced to meet a wide variety of customer specific applications. It is available in all standard industrial, aircraft, and military grades.

Equipment Specifications

60" Slitter

	Maximum	Minimum
Coil Width	60"	0.50"
Coil OD	72"	
Coil ID	30"	20"
Material Thickness	.250"	Inquire Below 0.020"

Special Features: Dual Slitter Heads, Continuous Electronic Gauging With Digital Read out Charts

72" Slitter

Coil Width	72"	0.50"
Coil OD	72"	
Coil ID	30"	20"
Material Thickness	.150"	.010"

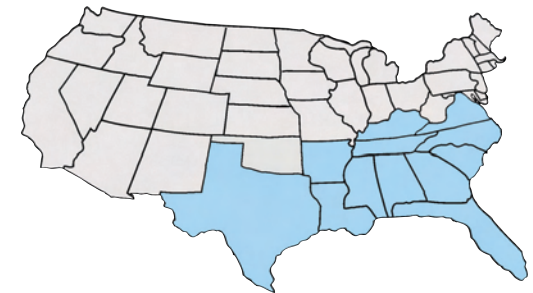
Special Features: Roll Tensioning, Dual Slitter Heads, Continuous Electronic Gauging With Digital Read out Charts, Shimless Tooling

Commonly Used Metric Conversions

	To Convert From	To	Multiply By
Length	inches (in)	millimeters (mm)	25.4
	foot (ft)	meter (m)	0.3048
Weight	ounces (oz)	gram (g)	28.3495
	pound (lb)	gram (g)	453.592
	pound (lb)	kilogram (kg)	0.4536
	ton	metric ton	0.9072
	metric ton	kilogram (kg)	1000
	metric ton	pound (lb)	2204.62
Coating Weight	ounce/square foot (oz/ft ²)	grams/square meter (g/m ²)	305.15
Density	pound/cubic inch (lb/in ³)	grams/cubic centimeter (g/cm ³)	27.68
Strength	pound/square inch (psi)	ksi (1000 psi)	0.001
	kilograms/square inch (kg/in ²)	megapascal (Mpa)	6.895
	pound/square inch (psi)	megapascal (Mpa)	0.00689
	newton/square millimeter (n/mm ²)	megapascal (Mpa)	1
	pound/square inch (psi)	newton/square millimeter (n/mm ²)	0.00689
	kilograms/square inch (kg/in ²)	newton/square millimeter (n/mm ²)	6.895
	kilograms/square inch (kg/in ²)	kilogram/square millimeter (kg/mm ²)	0.704

Service

Expertly servicing the steel needs of the southeastern United States using our own trucks and committed carriers to assure the fastest deliveries at all times. We can also receive and ship via our in-house rail spur.



**THOMPSON
DAYTON
STEEL SERVICE**

1 Southern Industrial Blvd., Rome, GA 30165
TEL: 706-235-5683 FAX: 706-235-4765 TollFree: 800-252-6957
www.thompsondayton.com