thyssenkrupp Materials NA | Steel Services

Richburg, SC - Product Guide





At thyssenkrupp Steel Services we are your one stop for materials and processing.

Leading supplier of flat rolled, hot rolled, and galvanized carbon products.

	Imperial	Metric
Slitting		
Gauge	.024"25"	.2mm - 6mm
Coil Width	18" - 74"	457mm - 1,880mm
Slit Width	1.06" - 71.5"	27mm - 1,816mm
O.D.	Up to 74"	Up to 1,880mm
I.D.	20" - 24"	508mm - 610mm
Max. Coil Weight	60,000 lbs.	27,216 kg
Tolerance	± .005"	± .127mm
Cut-to-Length		
Gauge	.008"150"	.2mm - 4mm
Coil Width	16" - 74"	406mm - 1,880mm
Slitting Width	10" - 72"	254mm - 1,829mm
Sheet Length	12" - 179"	305mm - 4,572mm
Max. Bundle Height	20"	508mm
Max. Bundle Weight	10,000 lbs.	4,536 kg
O.D.	Up to 74"	Up to 1,880mm
I.D.	16" - 28"	406mm - 711mm
Max. Coil Weight	60,000 lbs.	27,216 kg
Length Tolerance	± .015"	± .381mm
Shear		
Gauge	.030"500"	.76mm - 13mm
Shearing Range	.200" - 51"	5mm - 1,295mm
Max. Incoming Sheet Length	159"	4,039mm
Max. Bundle Weight	10,000 lbs.	4,536 kg
Length Tolerance	± .030"	± .762mm
Punch Press		
Gauge	.025"135"	.64mm - 3mm
Tons	22 tons	19,958 kg
Bed Size	50" x 100"	1,270mm x 2,540mm
Tools	31 stations	
Hole Size	± .002"	± .051mm
Position Accuracy	± .005"	± .127mm
Repeatability	± .0006"	± .152mm
Max. Bundle Weight	6,000 lbs.	2,722 kg



^{*}Subject to final spec approval

Product Guide 2

Carbon Steel

Products

Hot Dipped Galvanized Electro-Galvanized Cold Rolled Pre-Paint
Hot dipped Galvanneal Aluminized Hot Rolled

Laboratory Services

What we offer

Complete Tensile Testing

Metallographic and Microscopic Analysis

Steel Bake-Hardenable Evaluation

Surface Roughness

Coating Thickness and Adhesion Evaluation Steel Chemical Analysis via OES Rockwell Hardness Testing Coating Adhesion



Logistics

Import/Export Service

• Supply chain partner specializing in global import/export of production and trial orders

Trucking Service

• Dedicated freight partners offering coverage for North America

Rail Service

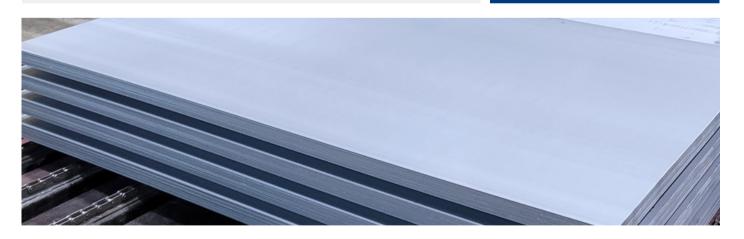
- Richburg CSX/NS
- Woodstock NS
- Sinton UP

Our facilities are registered to the following quality certifications

IATF16949

ISO14001

ISO/IEC 17025



Questions? Call us at any one of our locations!

Detroit, MI

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P: (313) 361 6870

Richburg, SC

2716 Old Richburg Rd. Richburg, SC 29729

P: (803) 789 6900

Woodstock, AL

148 Integrity Drive Woodstock, AL 35188

P: (205) 994 7562

Sinton, TX

1496 Teets Trail Sinton, TX 78387

P: (361) 437 0050