



CUSTOM ENGINEERED THIN GAUGE STAINLESS STEEL STRIP



NOW OFFERING CUSTOM ENGINEERED THIN GAUGE STAINLESS STEEL STRIP FROM OUR NEW PRECISION REROLLING FACILITY IN PORTLAND, CT!

United Performance Metals now offers custom engineered thin gauge stainless steel strip to your exacting specifications. We are deeply committed to earning your business. By leveraging our people, products, and FIRSTCUT+® Processing Services, our new rerolling mill is the latest example of how we are expanding to meet our customers' needs. Please consider contacting us on your next thin gauge stainless steel coil requirement!

CAPABILITIES

- Extreme Precision Tolerances
- Nine Stainless Grades
- Six Custom Tempers
- Multiple Surface Finishes Available
- Fully Certified to AMS and ASTM Specs
- Domestic DFARS Compliant Material

EQUIPMENT

- Sendzimir Cold Reversing Mill
- Strip Cleaning Line
- Bright Annealing Furnace
- Slitting Line

INDUSTRIES SERVED

- Aerospace
- Power Generation
- Automotive
- Photo-Etching
- Springs
- Electronics
- Fasteners/Washers/Strapping
- Filters/Gaskets/Hose Clamps
- Appliance/Refrigeration

QUALITY SOLUTIONS. TRUSTED PARTNERS.

UNITED PERFORMANCE METALS

GET A QUOTEI 888.282.3292 | www.upmet.com | sales@upmet.com 193 Pickering Street, Portland, CT 06480

CUSTOM ROLLED STAINLESS STRIP

GRADES	301	302/304	304/L DDQ	305 DDQ	316/L DDQ	317/L	321	347	
GAUGES X WIDTH	$.0008''012'' \times 12'' - 13''$ wide by coil thickness tolerance as tight as +/00004''								
SLITTING RANGE	.250"—12.5" wide with #3 slit edge width tolerance +/005" (as tight as +/003" by request)								
CERTIFICATIONS	Full chemical and mechanical certification provided to ASTM and/or AMS specifications DFARS/Domestic available as needed								
BRIGHT ANNEALING	Controlled hydrogen atmosphere annealing for a brighter finish								
ALL TEMPERS	1/8, 1/4, 1/2, 3/4, Full Hard, Spring Temper Custom-calibrated hardening per customer requirements								
SURFACE FINISHES	1BA & TR (Temper Rolled)								
SURFACE ROUGHNESS	4 – 12 RA or as required								
SURFACE CLEANING	Cleaning as thin as .0008"								
FLATNESS AS ROLLED	3% of thickness. Tension leveling for thin gauges is available upon request								
CAMBER	As narrow as 1/2" wide: 1/4" maximum in any 8 foot length Less than 1/2" wide: 1/2" maximum in any 8 foot length								
COIL ID		16″							
LOT SIZE	50 lbs. minimum								





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