

NICKEL Alloy

High Performance Plate



Performance Alloys

High Performance Corrosion and Heat-Resistant Alloys

Sandmeyer Steel Company has an extensive inventory of Nickel Alloy Plate Products.

Already recognized as North America's leading provider of stainless steel plate products, boasting a 15 million-pound stainless steel plate inventory, Sandmeyer can also provide you with the high-performance alloys you need for those applications that require exceptional strength (even at extreme temperatures) and

excellent resistance to severely corrosive environments.

Vessels, heat exchangers, pipes, pumps, valves, scrubbers, and other equipment components used in the marine engineering, chemical, petrochemical, hydrocarbon, thermal and food processing, oil and gas extraction, power generation, and pollution control industries are prime applications for these high-performance alloys.

Value Added Plate Processing

The value added plate processing capabilities that have serviced thousands of satisfied stainless

customers for nearly 50 years are also available for your plate product requirements in nickel alloys. With over 100 pieces of plate processing equipment in-house, Sandmeyer can provide you with nearly any shape or configuration required, from parts that are plasma cut to abrasive waterjet cut to *Machinicut* (our Specialty of the House), and much more.

Materials Certifications

Sandmeyer's nickel alloy plate can be certified to ASTM, ASME, AMS and QQ-N specifications.

Grade (UNS No.)	3/16	1/4	3/8	1/2	5/8	3/4	7/8	1	1 1/4	1 1/2	1 3/4	2	2 1/2	3
SSC Alloy 330 (N08330)	•	•	•	•	•									
SSC Alloy 400 (N04400)	•	•	•	•	•	•		•	•	•	•	•	•	•
SSC Alloy 400 HR (N04400)	•	•	•	•	•	•	•	•	•	•		•	•	•
SSC Alloy 600 (N0600)	•	•	•	•	•	•		•	•	•	•	•		
SSC Alloy 625 (N06626)	•	•	•	•	•	•		•	•	•	•	•		•
SSC Alloy 800H (N08810)	•	•	•	•	•	•		•	•	•	•	•		
SSC Alloy 800AT (N08811)	•	•	•	•	•	•		•	•	•	•	•		
SSC Alloy C-276 (N10276)	•	•	•	•	•	•		•	•	•	•	•		



SANDMEYER STEEL COMPANY
 ONE SANDMEYER LANE • PHILADELPHIA, PA 19116-3598
 800-523-3663 • FAX 215-677-1430 • www.SandmeyerSteel.com

Family Owned and Managed - Making Stainless Steel and Nickel Alloy Plate Products Since 1952