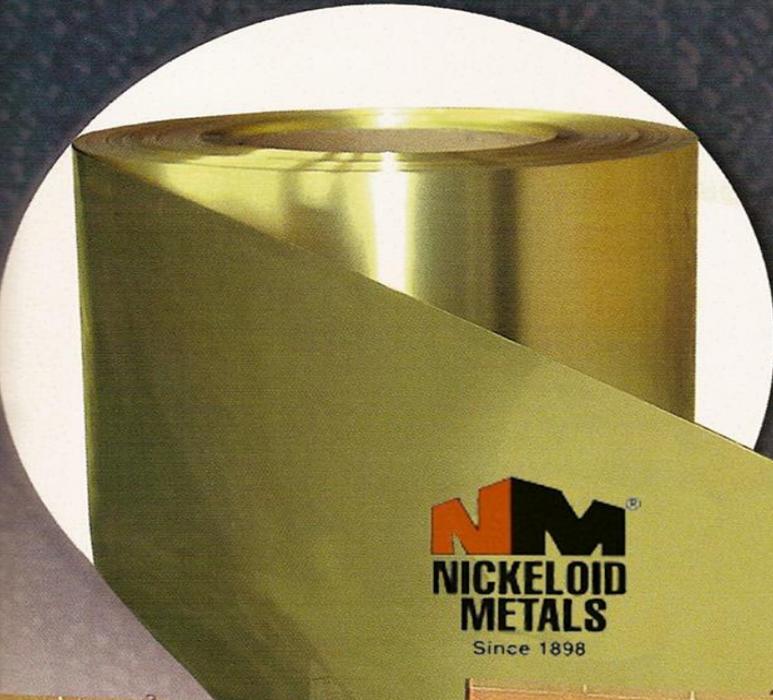


American Nickeloid Company



NM[®]
NICKELOID
METALS
Since 1898



AMERICAN NICKELOID CO.

More Than A Metal – It's A Method[®]

2 Facilities



American Nickeloid Company
2900 West Main St.
Peru, IL 61354



American Nickeloid Company
131 Cherry St.
Walnutport, PA 18088

Quality Policy

To meet or exceed customer expectations through on-time delivery of cost-effective and high quality products with a commitment to continually improve the Quality Management System.

ISO 9001:2015

ABS Quality Evaluations
Certificate Of Conformance
This is to certify that the Quality Management System of:
American Nickeloid
American Nickeloid - Headquarters
2900 W Main Street
Peru, IL 61354
U.S.A.

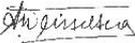
(WITH ADDITIONAL FACILITIES LISTED ON ATTACHED ANNEX)

has been assessed by ABS Quality Evaluations, Inc. and found to be in conformance with the requirements set forth by:
ISO 9001:2015
The Quality Management System is applicable to:

MANUFACTURE OF PLATED, COATED AND LAMINATED METAL COIL AND SHEET

This certificate may be found on the ABS QE Website (www.abs-qe.com). For certificates issued in the People's Republic of China information may also be verified on the CNCA website (www.cnca.gov.cn).

Certificate No:	34276
Certification Date:	01 March 2005
Effective Date:	21 April 2017
Expiration Date:	09 May 2020
Issue Date:	21 April 2017


Alex Weisseberg, President

Validity of this certificate is based on the successful completion of the periodic surveillance audits of the management system defined by the above scope and is contingent upon prompt written notification to ABS Quality Evaluations, Inc. of significant changes to the management system or components thereof.
ABS Quality Evaluations, Inc. 14855 Northchase Drive, Houston, TX 77060, U.S.A.
Validity of this certificate may be confirmed at www.abs-qe.com/cert_validation.

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Page 1 of 2

Coast Guard Certification



U. S. Department of Homeland Security
United States Coast Guard
Certificate of Approval

Coast Guard Approval Number: 164.112/127/0

Expires: 29 December 2014

INTERIOR FINISH (IMO)

American Nickeloid Company
2900 W. Main Street
Peru IL 61354-3703

Laminol Hot Dipped Galvanized Steel as meeting Parts 2 and 5 of Annex 1 of the IMO FTP Code.

Meets Part 2 of the FTP Code by complying with par. 2.2 of Annex 2 of the FTP Code.

Identifying Data: SWRI Project No. 01.14436.01.324 dated October 23, 2009, Follow-up document SwRI Project No. 01.25000.02.190, Rev. 0 issued December 2009, and USCG letter dated December 29, 2009.

Follow-up Program: SwRI.

Factories: Peru, IL. USA.

Approval valid only for products from above manufacturing facilities.



1408/09

The manufacturer is allowed to affix the Mark of Conformity according to Article 11 in the Council Directive 96/98/EC on Marine Equipment and issue a Declaration of Conformity as allowed by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed February 2004 and by the "Agreement between the European Free Trade Association countries which are part of the European Economic Area and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed October 2005. Item complies with requirements of Annex A.1, Item No. A.1/3.18 of the directive.

*** END ***

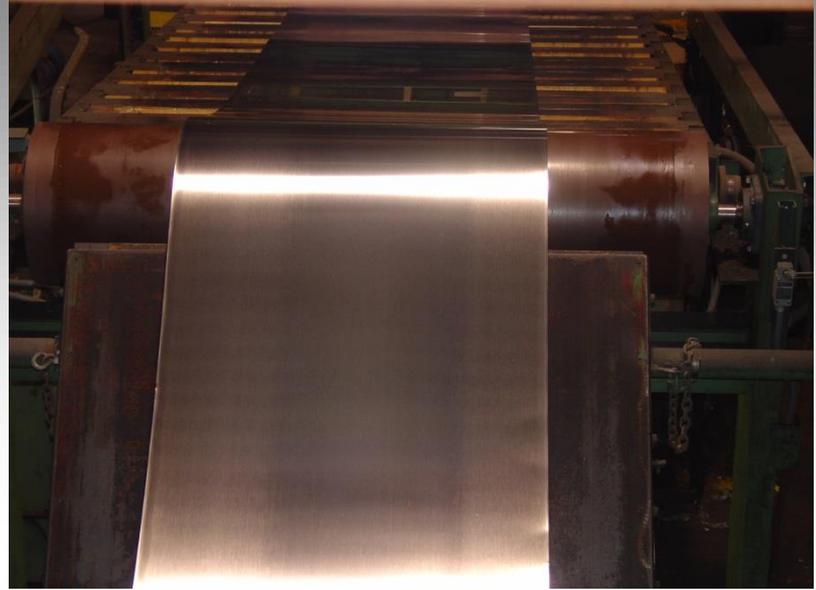
THIS IS TO CERTIFY THAT the above named manufacturer has submitted to the undersigned satisfactory evidence that the item specified herein complies with the applicable laws and regulations as outlined on the reverse side of this Certificate, and approval is hereby given. This approval shall be in effect until the expiration date hereon unless sooner canceled or suspended by proper authority.



GIVEN UNDER MY HAND THIS 29th DAY OF
DECEMBER 2009, AT WASHINGTON D.C.

K. J. Heinz
K. J. HEINZ
Chief, Lifesaving and Fire Safety Division
BY DIRECTION OF THE COMMANDANT

Three Coating Lines



Coating Capabilities

- Annual Capacity: 49,000 Tons
- Width Min 12” Max 60”
- Thickness Min .008” Max .097”
- Coil ID Charge 16”-24” Discharge 20”
- Coil OD Min 20” Max 60”
- Coil Weight Maximum 24,000 lbs

Single-pass four-coater/oven system

High gloss black capability

Two Plating Lines And One Polishing Line



Plating and Polishing Capabilities

- Annual Capacity: 36,000 Tons
- Width Min 12” Max 37”
- Thickness Min .008” Max .108”
- Coil OD Min 18” Max 42”
- Coil ID Charge 16”-24” Discharge 20”
- Coil Weight Maximum 9,200 lbs

Copper/Nickel/Chrome/Brass
Bright and Satin Capabilities

Two Cut-to-Length Lines

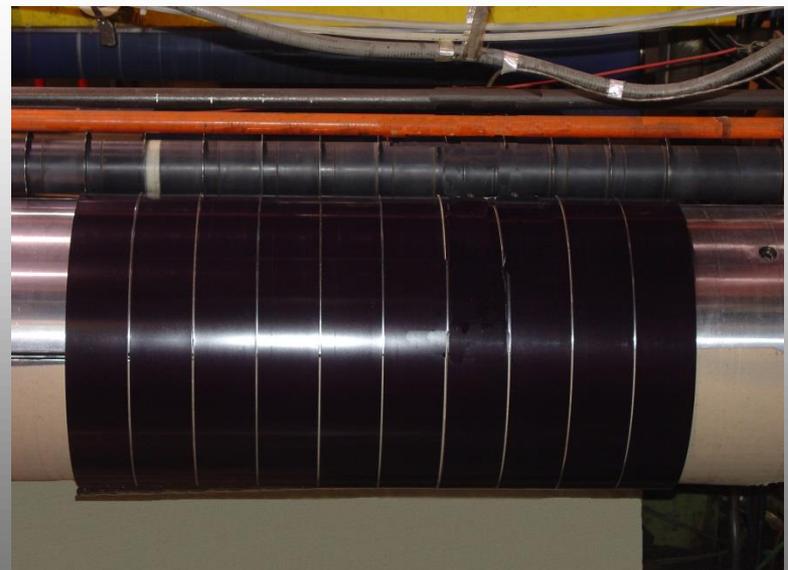
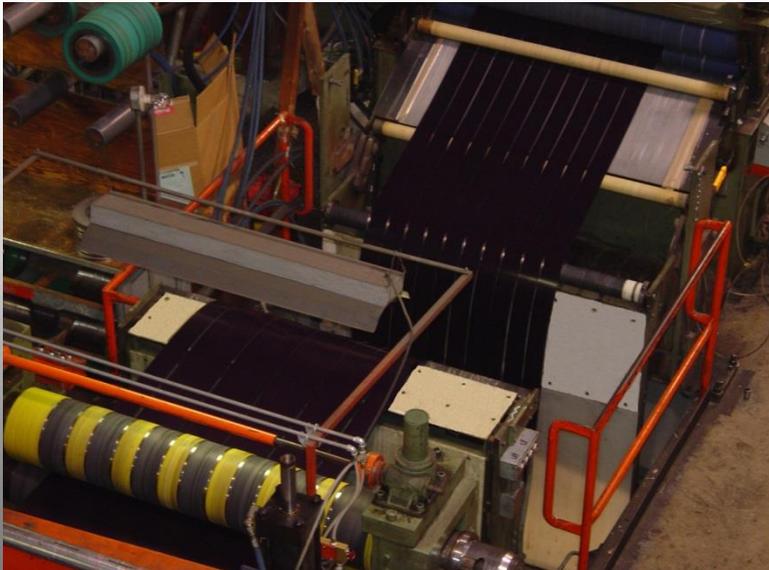
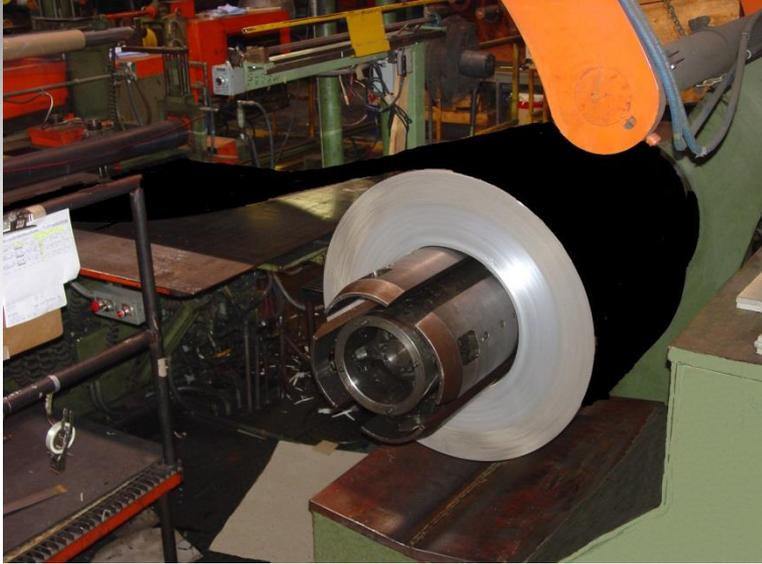


Cut-to-Length Capabilities

- Annual Capacity: 32,000 Tons
- Width Min 1” Max 60”
- Length Min 5” Max 144”
- Coil OD Min 18” Max 60”
- Coil ID Charge 20” - 24”
- Coil Weight Maximum 12,000 lbs

Corrective Leveling Capable
Face To Face...Back To Back
Sheet Stacking Capabilities

Ten Slitting Lines



Slitting Capabilities

- Annual Capacity: 72,000 Tons
- Width Min .250” Max 60”
- Thickness Min .008” Max .108”
- Coil OD Min 18” Max 60”
- Coil ID Charge 16”-24” Discharge 6”-24”
- Coil Weight Maximum 20,000 lbs

Looping pit, protective film, interleave capabilities

Shimless technology

Tension controlled

Product Availability

Substrate	Chrome	Nickel	Brass	Copper	Kotenol [®]	Laminol [®]	Fluorex [®]	Fluorinol [®]	Bakekote [®]
Cold Rolled	X	X	X	X	X	X			X
HD Galv					X	X			X
EG Galv					X	X			X
Stainless					X	X	X		X
Aluminum					X	X	X	X	X
Brass	X	X	X						X
Copper	X	X		X					X

Laminol[®] Products

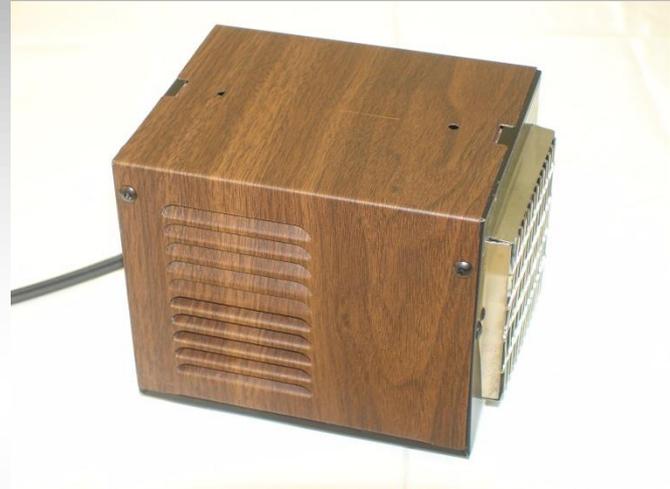


- Film/Metal Laminate
- Cold-rolled steel, galvanized steel, stainless steel or aluminum base
- Wood grains, leather look-alikes, fabrics and smooth finishes

Laminates

- Composition: PVC, PET, Fluorocarbon
- Finish: Woodgrain, Camouflage, Solid Color, Smooth or Embossed
- Final Products: Enclosures, Shelving, Automotive Trim, Lighting

Laminol[®]



Kotenol®

- Substrate: Cold-Rolled, Electro-Galvanized, Hot-Dipped Galvanized, Aluminum, Stainless and Non Ferrous Metals
- Finish: High-Gloss, Low-Gloss
- Final Products: Appliance, Automotive, Electronics and Home Construction

Kotenol®



Fluorinol[®]



- Fluoropolymer coating
- Automotive and exterior application
- Excellent weather resistance
- Aluminum or stainless steel base

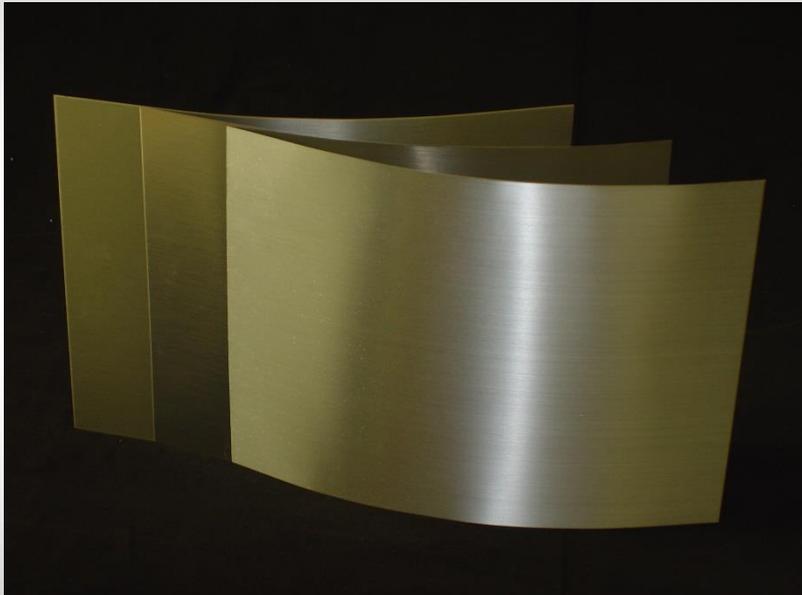


Kote-Alume[®]



- Red Gold, Brass and natural Clear-Kote
- Bright or Satin Finishes
- Interior applications
- Light fixtures, panels and ceilings, hardware, appliances and housewares

Custom Finishes



- Red Gold
- Dusky Nickel
- Bronzestone
- Antique
- Steel Base

Anti-Fingerprint Coating

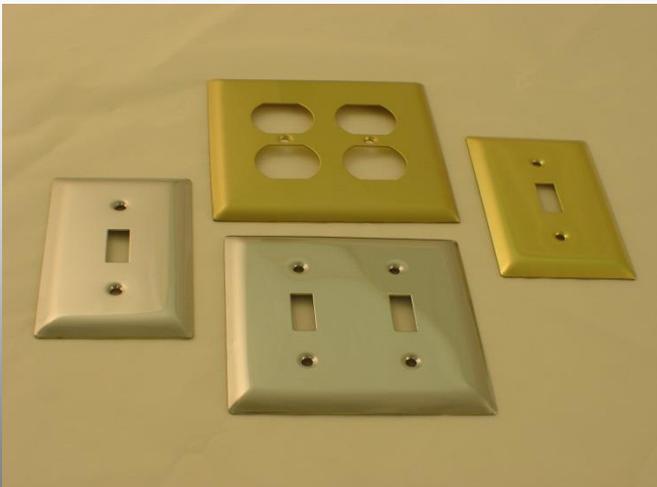


- Refrigerator Shrouds
- Steel Substrate
- Plate
- Level
- Coat
- Application of Indexed Protective Covering

Plated

- Copper, Nickel, Chrome and Brass finishes in Bright and Satin
- Applications: Automotive trim, household and engineered functional items, lighting

Plated



Copper Products



- Bright, satin or antique finishes
- Cold-rolled steel base, brass base or solid copper
- Also available unpolished



Nickel Products



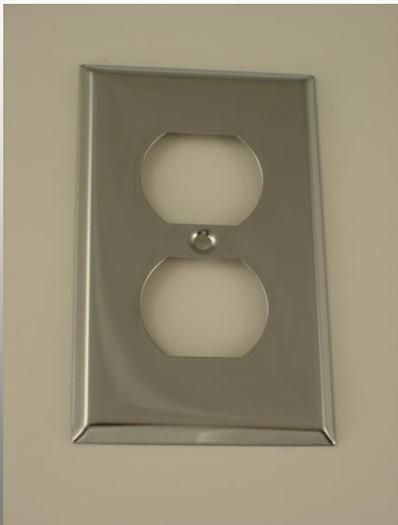
- Polished, satin or unpolished
- Steel, copper or brass base



Chrome Products



- Pre-Plated Chromium
- Available with steel, copper or brass base
- Bright or Satin Finish



Brass Products



- Bright, satin or antique finishes
- Available with steel base or solid brass



Packaging

- Automated Pack Line
- Racking System
- Bar-Coded Tagging
- In-House Carpentry

Packaging



Research & Development



- Staffed Laboratory
- Electron Microscope
- Supply Certification
Inbound & Outbound
- Wet/Solid Analysis
- Pilot Line/Testing

Laboratory



Why American Nickeloid ?

- One-Stop-Shop
- Single Bill
- Nickeloid Freight Options
- Stocking Programs
- Over 110 years of customer relationships

More than a Metal - It's a Method[®]

American Nickeloid Company

~~A Well Kept Secret!~~

