

PRODUCTS AND SERVICES



ALUMINUM ALLOYS

■ Foil, Strip, and Sheet

Alloys:	1100, 1145, 1235, 3003, 3004, 5052, 6061, 8079, 8111 Brazing alloys including #8, #12, and 6951 Other alloys available upon request
Gauges:	.00017" to .062"
Tempers:	Annealed through Full Hard
Inner Diameters:	1-5/16" to 20" cores available in fiber, steel, aluminum and plastic.

COPPER ALLOYS

■ Foil, Strip, and Sheet

Alloys:	110 and 102. Other alloys available upon request
Gauges:	.0005" to .062"
Tempers:	Annealed through Full Hard and As-Rolled
Inner Diameters:	1-5/16" to 20" cores available in fiber, steel, aluminum and plastic.

TOOL WRAP

Alloys:	304, 321, and 309 Annealed Stainless Steel Foil
Stock Roll sizes:	.002" x 24.00" wide (50 LF and 100 LF roll lengths) Each roll is packed in a convenient dispenser box
Temp Ranges:	Max Temp Range on 304-Annealed = 1800°F Max Temp Range on 321-Annealed = 2000°F Max Temp Range on 309-Annealed = 2240°F

UHV FOIL

Stock Roll sizes:	.001" x 18" x 500 linear feet, .001" x 24" x 500 linear feet .0015" x 18" x 500 linear feet, .0015" x 24" x 500 linear feet Each UHV roll is enclosed in a dispenser box and wrapped in film. (We will certify our UHV foil to ASTM-B-479, specifications 3.1.4. and 10.3.1.)
--------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

OTHER METALS

We also offer a wide variety of stainless steel, brass, and nickel, plus exotic metals. If we do not currently stock the item you are looking for we will utilize our resources to locate it. Please call us for any metal requirements you may have.

CAPABILITIES



All Foils has a wide range of equipment, which have overlapping capabilities. This means your order is never dependent on any one particular machine or any one operator. Additionally, our non-union production personnel are cross-trained on all of the equipment. This allows our Sales staff to offer better lead-times and guarantee delivery when you need it most. All Foils' continuous investment and state of the art equipment, combined with our veteran personnel is just one more reason why you can turn to us for all your metal needs.

SERVICES

▪ Slitting



Gauges: .00017" to .062"
Widths: .093" to 80"
(Narrower widths available upon request)
Tolerance: ±.003" for intermediate to heavy gauges,
±.0625" for .0015", and lighter gauges
Core Sizes (I.D.): 1-5/16" - 20"
Core Types: Fiber, steel, aluminum, and plastic
Max Coil Weight: up to 10,000 lbs.
Materials: Non-ferrous & Ferrous Metals, Paper, Films,
Cloths, Paperbacked Foils including Pressure Sensitive Materials



▪ Sheeting

Gauges: .000285" to .006" tissue interleaved; .002" to .020" available without tissue
Sizes: ¾" × ¾" to 48" × 72"
Tolerance: Standard tolerance for length ±.125" (Tighter upon request)

OTHER CAPABILITIES


- Die Cutting
- Coating/Printing 
- Cleaning of aluminum and copper 
- Corona treating of films and metals
- High-speed rewinding



The above are general capabilities of All Foils, Inc. If you have a particular specification which requires tighter tolerances, please do not hesitate to call and discuss your needs with our staff. All Foils has strategic industrial partnerships, and many times we can help you "out source" to another vendor.

ADDED VALUES

Best lead times in the industry	JIT & warehouse programs
Competitive pricing	Toll service
No minimum quantities	Certifications upon request
Custom Packaging	Some Products Kosher Certified

16100 Imperial Parkway ■ Strongsville OH 44149
Telephone: (440) 572-3645 ■ (800) 521-0054 ■ Fax: (440) 378-0161
Web: www.allfoils.com  ■ e-mail: info@allfoils.com

LAMINATED AND PSA PRODUCTS



LAMINATED PRODUCTS

We offer a wide variety of Laminated Products. Our extensive line of substrates give you endless combinations of custom laminations.

- **Logos** Random, Registered
- **Corona Treating** Yes
- **Toll Laminating** Yes
- **Gauges** .000285" to .010" (.00073mm to 0.254mm)
- **Alloy** 1000, 3000, 5000, 8000 Series
- **Temper** Annealed/soft through full hard
- **Width** Up to 54"
- **Substrates** Aluminum, Metallized Paper, Others
- **Laminates** Polyester, Polyethylene, 5#~60# Paper, Others
- **Adhesives** Acrylic, Rubber, Others



PSA (PRESSURE SENSITIVE ADHESIVES)

All Foils Pressure Sensitive Products offer a wide variety of custom adhesives and substrates to match your specific needs

- **Logo/Pattern** Solid, Random, Registered
- **Corona Treating** Yes
- **Toll Coating** Yes
- **Gauges** .0005" to .010" (.058mm to 1.016mm)
- **Temper** Annealed/soft through full hard
- **Width** Up to 54"
- **Substrates** Aluminum, Copper, Stainless Steel, Carbon Steel, Paper, Plastics and many others
- **Liner** 40# to 86#
- **Adhesives** Rubber, Acrylic, Silicone, Others



PRINTED AND COATED PRODUCTS



PRINTED/COLORED FOILS

All Foils offers a wide variety of Printed/Colored Foils including custom colors and logos to fit your specific needs.

- **Color** Custom color matching available
- **Logos** Random, Registered
- **Corona Treating** Yes
- **Toll Printing** Yes
- **Gauges** .000285" to .010" (0.073 to 0.25mm)
- **Alloy** 1000, 3000, 5000, 8000 Series
- **Temper** Annealed/soft through full hard
- **Width** Up to 54"
- **Substrates** Aluminum, Metallized Paper, Others



COATED FOILS

All Foils offers a wide variety of Coated Foils for your specific needs. Our in-house lab facility insures a consistent and quality product from beginning to end.

- **Logos** Random, Registered
- **Corona Treating** Yes
- **Toll Coating** Yes
- **Gauges** .000285" to .010" (0.073mm to 0.25mm)
- **Alloy** 1000, 3000, 5000, 8000 Series
- **Temper** Annealed/soft through full hard
- **Width** Up to 54"
- **Substrates** Aluminum, Copper, Others
- **Coating Available** FDA Release, Heat Seal, Print Primers, Corrosion Resist, Others

