

Edge of Arlington Saw & Tool, Inc.

124 South Collins
Arlington, TX 76010
Phone: 817-461-7171 • Fax: 817-795-6651
Toll Free: 888-461-7171
Email: info@eoasaw.com
Website: www.eoasaw.com



TOOLS



Item #LU90M012, Freud Thin Stock Non-Ferrous Metal Blade: LU90M Series \$157.37

Thank you for shopping with us! **Application: Cuts Thin Aluminum & Other Non-Ferrous Metals** This blade produces a smooth, burr-free finish when cutting thin aluminum, brass, and other non-ferrous metal extrusions. A high tooth count with a 5° hook angle allows the teeth to slice efficiently through the material without binding. The requirements on the cutting edge greatly differ with non-ferrous metals than with cutting wood. With this in mind, for this blade, Freud formulated a special carbide with high impact strength. Freud recommends use of a liquid lubricant when cutting non-ferrous materials. This can be accomplished with a spray of WD-40 or other similar type of lubricant every 4 or 5 cuts. *Wax sticks are not recommended.* Premium TiCo™ HI-Density Carbide Non-Ferrous Blend for Maximum Performance. Freud-Made TiCo™ Carbide specifically designed to cut non-ferrous metals extends tooth life. Positive Hook Angle produces a smoother cut with less material distortion and burr-free cuts. Silver Ice™ Coating resists corrosion and pitch buildup. Ideal For: Cutting Thin Aluminum & Other Non-Ferrous Metals. Wall thickness 1/8" Max. **Tip:** To determine if the metal you wish to cut is non-ferrous, hold the metal next to a magnet. If it attracts the magnet, it is a non-ferrous metal and should not be cut with a non-ferrous blade.

SPECIFICATIONS

Diameter	12 in
Arbor	1 in
Kerf	.118 in
Plate	.098 in
Teeth	120 TCG
Type	Silver Ice
Manufacturer	Freud Tools