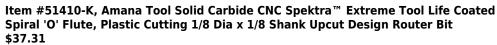
Edge of Arlington Saw & Tool, Inc.

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 SPEKTRA



Thank you for shopping with us!. To be used only on CNC machines and routers with automatic feeding. Produce super clean, smooth cuts especially in acrylic materials (Plexiglas® Lucite®) other plastics and wood. Bits are made according to strict tolerances from an exclusive carbide grade and polished to a mirror finish using Amana's unique process. Designed to eject chips up. Ideal for industrial applications and CNC machines. Right hand helix right hand cut. Excellent for cutting:

- Plastic/Acrvlic
- Acetal and Nylon
- Acrylic Stone Acrylonitrile Butadiene Styrene (ABS)
- Aluminum Composite Material (ACM)
- Alupanel®
- Corian
- Coroplast®**
- · Corrugated Plastics* such as Correx Boards and Polypropylene
- Crosslinked Polyethylene (XPE, PEX, XLPE)
- Delrin
- Dibond®
- Extruded Acrylic
- Foam Board
- Fomex®
- Gatorfoam®***
- Hard Plastic
- High Density Polyethylene (HDPE)
- High Density Urethane (HDU Board)
- High Impact Polystyrene (HIPS)
- High Impact Polystyrene (HIPS) for digital printing
- High Pressure Laminates (HPL)
- Hydroxy-Terminated Polyether (HTPE)
- King ColorCore® The Multi-Color Engravable Polymer Sheet.
- Laminate
- Low Density Polyethylene (LDPE)
- LubX®
- Lucite®
- Mechanical/Engineered Plastics
- Perspex® Cast Acrylic Sheet
- Plexiglas®
- Poly (methyl methacrylate) (PMMA)
- Polycarbonate (Lexan[™])†
- Polyethylene Terephthalate Glycol-Modified (PETG / PET-G)
- Polyoxymethylene (POM), also known as Acetal, Polyacetal and Polyformaldehyde.
- Polystyrene (PS)
- PVC
- Sign Foam
- Sintra PVC
- Solid Surface
- StarBoard® (King StarBoard 'R') High Density Polyethylene Sheet (HDPE)
- Teflon®
- Thermoplastic Polyolefin (TPO)
- Trespa® Meteon®****
- Ultra High Molecular Weight Polyethylene (UHMWPE)
- Urethane
- Vinyl Flooring
- Wood

*Corrugated Plastics such as Correx refers to a wide range of extruded twinwall plastic-sheet products produced from high-impact Polypropylene resin with a similar make-up to corrugated fiberboard. They are used in a variety of applications including boat building packaging signage outdoor advertising and the production of pet cages. **A soft plastic cardboard made with super soft super flexible PVC. ***Gatorfoam® Foam Board a polystyrene foam board bonded between two layers of Luxcell® wood-fiber veneer. ****Decorative high-pressure compact laminate (HPL) with an integral surface. †Recommendation: Use the slowest suggested feed rates and the shortest bits necessary for cutting and routing Lexan™.

Benefits of Mirror-Finish:

- · Razor sharp cutting edge
- Effortless chip removal
- · Helps prevent chip re-welding
- Extends tool life
- Exceptional cut quality
- · Dissipates heat well and prevents melting

Our Spektra[™] bits feature a nACo[®] nanocomposite coating with an extreme nanohardness and heat

resistance. With a brilliant distinctively-tinted coloring nACo provides additional improvements in four critical aspects of router tooling.

• nACo coating is a micro-thin ceramic coating which enables the tool's cutting edge to retain crucial sharpness and lubricity. This provides longevity and produces cutting results of the highest quality. · Coating prevents high heat and oxidation which is detrimental to cutting tool performance.

• Multi-colored hues, while attractive, will dissipate upon use and yet coating will remain fully effective.

• nACo offers approximately 4,500 Vickers for impressive solid hardness on cutting areas of the tool, for an

increase up to 2.5 times compared to uncoated bits. Note: Blue based color dissipates immediately upon use. nACo® nanocomposite coating will not wear off. Maximum RPM: 35,000 RB-102 router collet reducer (1/4 - 1/8) available for 1/8 shank bits

SPECIFICATIONS	
Manufacturer	Amana Tool
Diameter	1/8 in
Cut Height, Length, or Width	1/2 in
Flute Geometry	Upcut
Flute	1
Overall Length	2 in
Shank	1/8 in