

Edge of Arlington Saw & Tool, Inc.

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Item #LB10801C, Amana Tool Electro-Blu™ Carbide-Tipped Non-Melt Plastic 10 Inch Dia x 80T M-TCG, -2 Deg, 5/8 Bore, Non-Stick Coated \$160.93

Thank you for shopping with us!

When cutting acrylics and plastics, "chip-welding" —a melting of the material—is a concern. But not with these Non-Melt blades. With a modified triple-chip grind and a 2° negative hook angle, they produce less heat than a standard blade, leaving a crisp and smooth edge in acrylic sheets, corrugated polypropylene, HDPE, Lexan®, Plexiglas®, polycarbonates, Teflon®, Coroplast®, and other plastics.

Benefits of Electro-Blu™ Coating

Reduces resin accumulation and heat build-up
Tips stay sharper longer resulting in extended blade life
Applied by using an electrostatic bonding process

Warning: Before use, read saw blade safety guidelines in [Amana's catalog](#).

Excellent for Cutting: -Plastics -Acrylonitrile Butadiene Styrene (ABS) -Acetal -Acrylic -Acrylic Sheets -Alupanel® -Copolymer -Coroplast®* -Correx Boards -Corrugated Polypropylene -Delrin -Ethylene-Vinyl Acetate -Foam Board -Gatorfoam®** -High Density Polyethylene (HDPE) -High Impact Polystyrene (HIPS) -Low Density Polyethylene (LDPE) -Lucite® -Mechanical/Engineered Plastics -Nitrile Rubber -Nylon -Perspex® Cast Acrylic Sheet -Plastic Laminate Flooring -Plexiglas® -Poly (methyl methacrylate) (PMMA) -Polycarbonate (Lexan™) -Polyethylene (PE) -Polyethylene Terephthalate (PET) -Polyethylene Terephthalate Glycol-Modified (PETG / PET-G) -Polypropylene (PP) -Solid Surface -Styrene-Acrylonitrile -Styrene-Butadiene Rubber (SBR) -Styrene-Isoprene-Styrene (SIS) -Teflon® -Thermoplastic Polyolefin (TPO) -Trespa® Meteon®*** -Ultra High Molecular Weight Polyethylene (UHMWPE) -Wood

* A soft plastic cardboard made with super soft super flexible PVC. ** A polystyrene foam board bonded between two layers of Luxcell® wood-fiber veneer. *** Decorative high-pressure compact laminate (HPL) with an integral surface.

SPECIFICATIONS	
Manufacturer	Amana Tool
Diameter	10 in (250 mm)
Bore	5/8 in
Grind	MTC
Kerf	0.1 in
Pinholes	--
Plate	.070 in
Teeth	80
Hook Angle	2 deg negative hook