Edge of Arlington Saw & Tool, Inc.

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Item #45736, Amana Tool 1/2" D x 3/8" CH x 1/2" Shank CNC Double-Edge Folding V & Rectangular Groove for Shaping Aluminum Composite Material Carbide-Tipped Router Bit \$47.48

Thank you for shopping with us!

These bits are widely used as cladding for many diverse applications such as office buildings, hospitals, convention centers, airports, hotels. Routing V-shaped & Rectangular grooves, whereby the aluminum cover and a part of the polyethylene core is removed, allows folding/creasing the remaining material by hand.

Designed for cutting and scoring aluminum sandwich materials including:

- Aluminum, Clay, Zinc & Wood Composite Panels
- Aluminum Composite Materials (ACM)
- Aluminum Composite Panel (ACP)*
- Aluminum 5052
- ALPOLIC® Copper Composite Material (CCM)
- Alucobond®
- Alupanel®
- Dibond®
- Durabond**
- e-panel™
- Etalbond®
- Phenolics
- Plastic/Acrylic
- Plexiglas®
- Titanium Composite Material (TCM)
- Wood
- *Aluminum Composite Panel (ACP) is a type of ACM flat panel that consists of two thin aluminum sheets bonded to a non-aluminum core. ACPs are frequently used for external cladding or facades of buildings, insulation, and signage. **Durabond is a polyethylene core with 0.3mm colored aluminum sheet on either side, pre-finished requiring no decoration.

| SPECIFICATIONS | |
|------------------------------|------------|
| Diameter | 1/2 in |
| Cut Height, Length, or Width | 3/8 in |
| Diameter (D1) | 0.090 in |
| Length | |
| Manufacturer | Amana Tool |

| SPECIFICATIONS | |
|----------------|---------------------|
| Note | |
| Overall Length | 3 in |
| Shank | 1/2 in |
| Туре | V |
| Angle | 108 deg 36 deg (a1) |