

## Edge of Arlington Saw & Tool, Inc.

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### Item #55433, Amana Tool Carbide-Tipped Adjustable Flat Panel Concave Instile™ & Rail System 1-5/8" Dia x 5/32" Radius x 1/2" Shank Set

**\$238.24**

Thank you for shopping with us! Amana Tool Carbide-Tipped Adjustable Flat Panel Concave Instile™ & Rail System 1-5/8" Dia x 5/32" Radius x 1/2" Shank Set Instile™ System: Cut precise grooves to provide undersized plywood veneered panels with a snug, rattle-free fit. Adjust the panel groove width (3/16" to 9/32" for 1/4" plywood; 7/16" to 17/32" for 1/2" plywood). Cuts frame stock from 5/8" through 1 1/4" thick. Designed to cut precise grooves to provide undersized plywood veneered panels with a snug rattle-free fit. Each set includes 2 pieces (1 for stile cuts and 1 for rail cuts and shims). Bits in these flat panel stile and rail sets have profile and groove or rabbet cutters and ball bearing guide mounted on a 1/2" shank. Respacing of the components should only be necessary—using the provided shims—after the cutters have been resharpened. Guide straight cuts with the fence; use the pilot bearing only for cuts on curved rails or stiles.



" Thick" Configuration Assembly (7/16 to 17/32" for 1/2" plywood panel - 1 1/4" doors) " Thin" Configuration Assembly (3/16" to 9/32" for 1/4" plywood panel - 3/4" doors) Includes full color instruction manual. Instructional video below:

## SPECIFICATIONS

**Manufacturer**

Amana Tool

## SPECIFICATIONS

<b>Diameter</b>	1 5/8 in
<b>Cut Height, Length, or Width</b>	6 in
<b>Bearing(s)</b>	
<b>Note</b>	Includes full color instruction manual.
<b>Overall Length</b>	3 11/32 in
<b>Radius</b>	5/32 in
<b>Shank</b>	1/2 in
<b>Type</b>	Concave
<b>Angle</b>	N/A
<b>Material Thickness</b>	1/4 in plywood - 3/16 to 9/32 in; 1/2 in plywood - 7/16 to 17/32 in