

# D3 Millwork Routing Jig

# Instruction Sheet

Please read prior to using the routing jig

- 1. Clean the ceiling surface and the routing jig so they are free of dust and debris.
- 2. Mount the routing jig securely to the ceiling surface.
  - Clamps, command strips or double-sided tape can be used depending on specific installation needs.
- 3. Create a rough-in hole in the shape of the opening. Be sure to not exceed the limitations of hole shape in the template.
- 4. The routing jig is intended for use with a flush-trim router bit. Select the appropriate bit size, length, and operating parameters to match the ceiling material.
  - The template has a 1/32 in (0.79 mm) clearance to Ketra D3 Millwork retainer along the edges to ensure a clean fit. Using a larger guide bearing (e.g., 9/16 in [14.3 mm] bearing on 1/2 in [12.7 mm] router bit) can create a snug fit but may require additional manual adjustments.
- 5. Route the main hole using the routing jig as a guide.
- 6. Remove the routing jig from the ceiling surface and clean all surfaces.
- 7. For square millwork trim installations, finish the corners using appropriate hand tools.

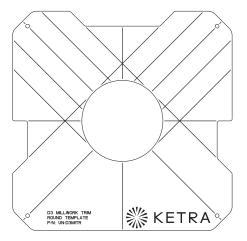
#### NOTES:

- 1. It is recommended to practice on a test piece and make sure that the selected bits and router settings produce acceptable results with the template.
- 2. Center lines and angular gradations are available on the template to help with alignment and orientation in advanced installations.

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### Round Template (UN-D3MITR)



## Square Template (UN-D3MITS)

