NOTE: FOR REFERENCE ONLY.

USE TEMPLATE INCLUDED WITH THE RUFF WEATHER DOOR 1/2" diameter outer door screw hole and center point Top Edge of Template Cutout 1/2" diameter outer door screw hole and center point Top Edge of Template Cutout

3/8" diameter inside edge cutout starter hole center point

Top Edge of Template Cutout

3/8" diameter inside edge cutout starter hole center point -



Ruff Weather Instructions For Door Installation

Tools Required for Installation

Tape Measure • Level • Pencil • Hammer and Awl (or Nail) • Drill with 1/2" and 3/8" Drill Bits Sabre Saw • Electric Screwdriver with Phillips Bit • Safety Goggles

- 1. Template Placement Measure your pet from floor to shoulder and add 2". Next, transfer this measurement to door and use a level to mark a straight edge at this measurement. Center the template in middle of door and align top edge of template cutout to the straight edge mark. Tape the template in place. IMPORTANT!!! Under No Circumstances Should The Bottom Edge Of The Template Cutout Be Less Than 4" From The Bottom Edge Of Your Door.
- 2. Outline Pet Door Opening Use a pencil to draw around the inside edge of template onto door. Mark the four, 1/2" diameter outer door screw holes and center points. Next, mark the four, 3/8" diameter
- 3. Drilling Holes Remove template and drill the four, 3/8" diameter inside edge cutout starter holes and the four, 1/2" diameter outer door screw holes.

inside edge cutout starter hole center points.

- 4. Cutting The Opening Using a sabre saw, begin with one of the inside edge cutout starter holes and carefully cut along the inside edge pencil line all the way around. Remove cutout section when completed.
- 5. Assembly and Adjustments (see Diagram) -Insert "Outer Frame" (A) into opening from exterior side (frame must be flush with door surface). Place "Inner Frame" (B) into opening from inside door and hold in place. Install screws (C) and tighten until snug. Do Not Over Tighten.

(D) **Outer Frame** Has Vinyl Gasket (Marco externo tiene empaque de vinilo — Cadre extérieur a Diagram 1 (Diagrama 1 – Schéma 1)

6. Locking Your Pet Door - Slide self-locking cover **(D)** into guide channel.

Ruff Weather Instructions For Wall Cut-Out

Allows the Ruff Weather Door to be installed in Walls from 4-3/4" to 7-1/4" thickness, when using the Optional Wall Installation Kit (Purchased Separately)

IMPORTANT!!! Whenever Drilling And Cutting Through Walls, Extreme Caution Should Always Be Taken To Avoid Gas, Electric & Plumbing Lines.

Tools Required

Tape Measure • Level • Pencil • Hammer and Awl (or Nail) • Electric Drill with Integrated Top Level 1/2" Regular Drill Bit • 3/8" and 1/2" Masonry Drill Bit • 1/4" x 12" Long Masonry Drill Bit • Sabre Saw Drywall Blade and Masonry Blade • Electric Screwdriver with Phillips Bit • Safety Goggles

- 1. Template Placement Measure your pet from floor to shoulder and add 2". Next, transfer this measurement to the interior wall and use a level to mark a straight edge at this measurement. Align top edge of template cutout to the straight edge mark. Tape the template in place.
- 2. Outline Pet Door Opening Use a pencil to draw around the inside edge of template onto the interior wall.
- 3. Mark Holes Mark the four, 1/2" diameter outer door screw holes and center points. Mark the four, 3/8" diameter inside edge cutout starter hole center points, at all four corners of template. Mark the LEFT SIDE and RIGHT SIDE, 1/4" diameter template target holes and center points.
- 4. Drilling Holes Carefully remove template. Line up drill bit to center points and drill the four, 1/2" diameter outer screw holes. Next, line up drill bit to center points and drill the four, 3/8" diameter inside edge cut-out starter holes through the interior wall only. Line up drill bit to center points and drill the LEFT SIDE and RIGHT SIDE, 1/4" diameter template target holes using the 1/4" diameter Long Masonry Drill Bit, Completely Through The Outside Wall. IMPORTANT!!! When Drilling The LEFT SIDE And RIGHT SIDE 1/4" Template Target Holes Through The Outside Wall, The Drill And Drill Bit Must Be Level And Straight During The Entire Drilling Operation To Ensure Correct Alignment.
- 5. Cutting The Inside Wall Opening Using a sabre saw with the drywall blade, begin with one of the inside edge cutout starter holes and carefully cut along the inside edge pencil line all the way around. Remove inside cutout section and wall insulation when completed.
- **6. Align The Template And Mark Holes For Drilling -** Insert one of the 1/4" x 9-1/2" screws (included with your wall kit) through the **LEFT SIDE** and one of the 1/4" x 9-1/2" screws (included with your Wall Kit) through the **RIGHT SIDE**, 1/4" diameter side template target holes, making sure they protrude no more than 2" through the outside wall holes. Place template on the outside wall and align the 1/4" diameter target holes in template with protruding screws. Tape template in place at all four corners. Also tape above and below the LEFT SIDE and RIGHT SIDE, 1/4" diameter target holes. Use a pencil to draw around the inside edge of template onto outside wall. Mark the four, 1/2" diameter outer door screw holes and center points. Mark the four, 3/8" diameter inside edge cutout starter hole center points, at all four corners of template.
- 7. Drilling Holes And Cutting The Outside Wall Opening Leave template taped in place. Completely remove the 1/4" x 9-1/2" screws from the wall. IMPORTANT!!! Do Not Discard Screws. Place Aside To Complete Wall Installation. Line up drill bit to center points and drill the four, 1/2" diameter outer screw holes using the 1/2" diameter Masonry Drill Bit. Next, line up drill bit to center points and drill the four, inside edge cut-out starter holes using the 3/8" diameter Masonry Drill Bit. Remove template. Using the sabre saw with the masonry blade, begin with one of the inside edge cutout starter holes and carefully cut along the inside edge pencil line all the way around. Remove outside cutout section when completed.

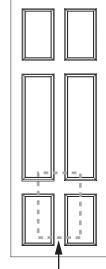
Complete the wall installation by following the Ruff Weather Wall Kit Installation Instructions printed on the Ruff Weather Wall Kit Box (Purchased Separately). Part# 909 1003 AWMTEMP Rev. M 413

3/8" diameter inside edge cutout starter hole center point

3/8" diameter inside edge cutout starter hole center point

Bottom Edge of Template Cutout

Installation into a **Raised Panel** Door



Cut opening for the pet door in the center of the panel door as shown above. After installing the pet door, fill gaps around the outer frame with caulking.



For Wall Installation

1/4" diameter **RIGHT SIDE** template target hole and center point

LEARN MORE..





FOR BETTER

INSULATION

Use silicone

caulking (not

supplied) to

fill any gaps

edges.

around inside telescoping

1/2" diameter outer door screw hole and center point

1/2" diameter outer door screw hole and center point