



Wall Model

Hale Pet Door™ Wall Model

The Hale Pet Door™ "Wall Model" is our most popular model. Its self-framing and self-supporting design makes it easy to install in almost any wall location. No need to frame out the wall. Just cut the tunnel to the wall thickness, slip the outside frame into the tunnel and attach with provided screws.

Instructions for installation included in the box or on our website. We offer technical support when needed and professional installation is available in many locations nationwide.

SPECIFICATIONS:

Flaps: Double flaps (one flap on each wall surface) made of flexible 3/16" clear PVC vinyl. Also available in black and white.

Inner Frame: Inner frame made of two separate metal extrusions. Three sides entrap the security cover. Both metals are .063" wall thickness.

Outer Frame: Extruded 6063-T5 aluminum with .063" wall thickness. Designed to sleeve into the inside frame.

Alnico5 Magnets: A $\frac{1}{4}$ " rod magnet 1 $\frac{1}{2}$ " long made from an aluminum, nickel and cobalt alloy known for its strength and durability. Door size determines number of magnets.

Strikes: Made of ferrous stainless steel. 1 $\frac{1}{2}$ " long, $\frac{3}{4}$ " tall and 1/32" thick. U shaped with interior prongs, when squeezed onto the vinyl flap, the barbed prongs hold firmly.

Weather stripping: Flap is surrounded by $\frac{1}{2}$ " nylon pile for maximum insulation. Nylon is woven into a backing 9/32" wide and 1/32" thick.

Tunnel: Pre-assembled .040" aluminum wrapped around and riveted and sealed to the inner flange of the inside frame. Attached to outer frame at install.

Security Cover: 1/4" thick King Starboard® or 3/16" Lexan® polycarbonate sheet. Extremely shock and impact resistant. Has a 3/8" diameter locking hole and a $\frac{3}{4}$ " diameter handle hole.

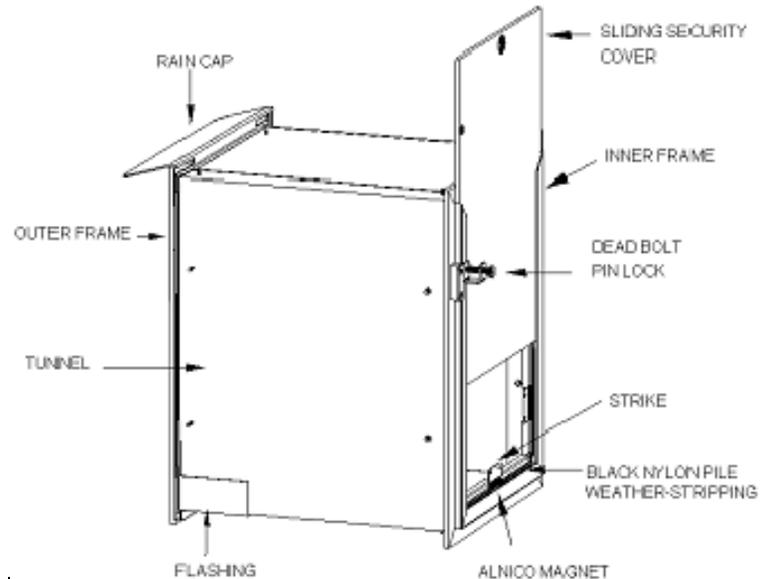
Pin Lock: A $\frac{1}{4}$ " diameter positive action steel pin encased with 5/32" thick fabricated plated steel.

Olefin Carpet: Stain, mold and mildew resistant carpet. Covers both inner walls and bottom of the tunnel.

Flashing: Metal strip added to bottom of tunnel to make sure that any water is shunted to the outside of the wall.

Raincap: An awning like attachment that hooks to the outside frame for use in diverting water and preventing it from entering the pet door from above. It is included as a standard component of the wall model but its use is optional.

ILLUSTRATION 1 WALL MODEL



OPTIONS:

Flaps: *Training flap*—use for a limited time when pet is timid and getting used to the pet door. *Polar flap*—use in extremely cold climates or where a softer flap is desired. *Single flap*—designed for installation through interior walls where added insulating factor is not needed.

Frame Colors: Available in four color choices—Brushed aluminum, dark bronze, white and Arizona beige—can be mixed to coordinate with interior and exterior colors of the home

Tunnel: Available in 10" and 16" lengths. Longer tunnels can be custom ordered.

Security Cover Load: Standard top loading. Also available in side loading model if there is an obstruction above door.

Security Cover: Can be installed outside, inside, or with dual security covers. Available in translucent gray Lexan or four opaque Starboard colors to coordinate with our frame colors.

Carpet: Choose low pile or no pile and either brown or gray colors.

Sizes: 11 standard sizes available from small to giant. Custom sizing also available.

OUTSTANDING FEATURES:

- Self-supporting, self-framing
- Energy efficient
- Easy to clean

APPLICATIONS:

Designed to be installed through almost any wall.

- Brick or double brick walls
- Block walls
- Standard wood or metal stud construction
- Stucco

Can be used through interior or exterior walls.