# Quality Construction and Features for Superior Service and Reliability



**Heavy Frame of Extruded Aluminum** 

Far superior to plastic or pressed metal frames for strength and durability



**Steel Reinforced Corners** 

Multiple corner reinforcement adds even more strength to our heavy extruded frame

#### **High-Density Polyethylene Security Cover**

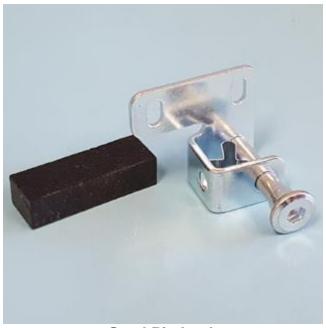
This material is also used in marine applications as well as security and other industrial applications and is designed to stand up to the harshest weather conditions. It is environmentally stabilized for harsh sun and will not rot, swell, splinter, or delaminate when exposed to humidity or water. Its durable matte-textured surface on both sides is easy to clean and never needs refinishing. It has even passed the Federal Motor Vehicle Standard 302 fire test required for use in motor vehicles, including motorhomes. This security cover is available in opaque black, white, gray, or tan colors and is able to be locked in place with a positive action steel "pin lock".





**Frame Finishes** 

We use two types of finish on Hale doors, either anodized aluminum or hard coat paint. Anodizing is a type of electrolysis used to place a protective oxide coating on the metal. This produces a colored surface that cannot be rubbed off or scratched easily. Both finishes are very durable and are the very best available.



Steel Pin Lock

Our positive action pin lock is attached to the frame rather than the security cover itself as in many other pet doors. This prevents the lock from being opened from the outside. It also prevents the lock from scratching the wall or people door when the cover is opened or closed.



Zinc Alloy Cover Removal Knob

For ease of use in operating the cover whether top or side loading, we provide a lightweight zinc alloy knob or handle to open and close the cover. The ergonomic design of the knob is especially useful for older people with arthritis or when the door is located in a hard to reach area. It cradles your finger as you move the cover to and from the pet door giving you the highest level of comfort. With its attractive satin nickel finish, the knob complements all the available frame and cover colors of Hale Pet Door (NOTE: some photos on this site still show the finger hole instead of the handle. The handle is considered standard but the finger holes are still available where the handle would interfere with functionality.)



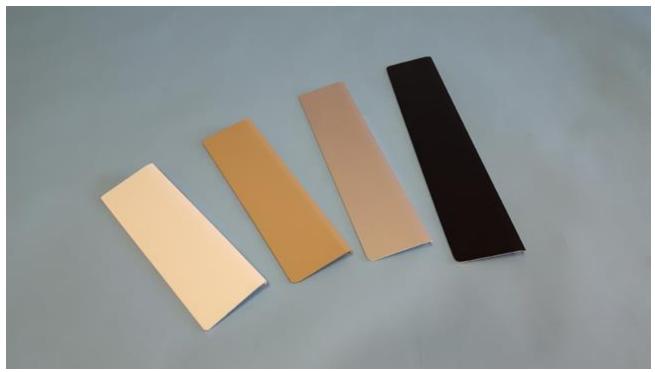
**Nylon Weatherstripping** 

Aids greatly in the energy efficiency of our doors and gives added protection from insect intrusion



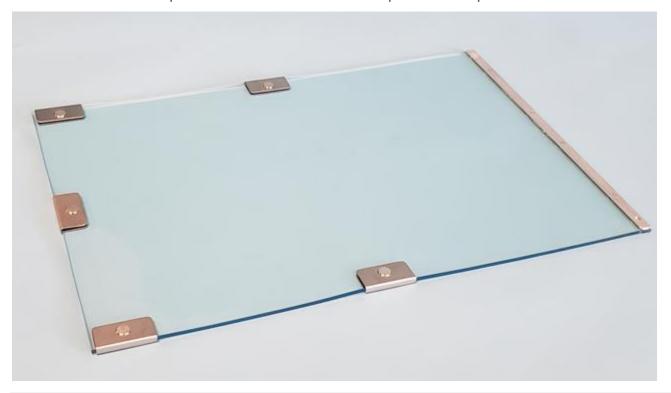
**Multiple Types and Layers of Weatherstripping** 

We have tried to look at all the areas where air leaks could occur and where insects could intrude and have various solutions to help seal these areas.



**Raincaps Divert Water** 

Our color matched raincaps attach to the frames of our door or walls models to divert water away from the area and prevent problems before they can start. We also recommend caulking around the outside top and sides of our door or wall pet doors to prevent water intrusion.



### **PVC Vinyl Flaps**

Our flaps are stronger and longer lasting than other available materials. Most Hale Pet Doors come standard with two separate flaps for maximum energy efficiency and protection from wind, unwanted animals and insects. Single flap Hale Pet Doors are also available in all models.



#### **Stainless Steel Strikes**

Our custom designed strikes are made of stainless steel to prevent rusting and discoloration of the flaps from the strikes. They line up with the Alnico magnets in the door frame to provide a weather-tight seal around the flap of the pet door.



## **Heavy Duty Alnico Magnets**

Alnico magnets are made from aluminum, nickel, cobalt, and iron. They are much stronger and longer lasting than graphite magnets.

They keep the flap in place to give greater protection from wind, unwanted animals and insects.

The above materials are more expensive than what is used in other brands of pet doors but are necessary to meet the quality standards of HSPD Manufacturing, Inc.
All Hale Pet Door™ branded products are manufactured in the United States with the greatest attention to detail.