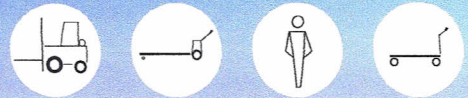
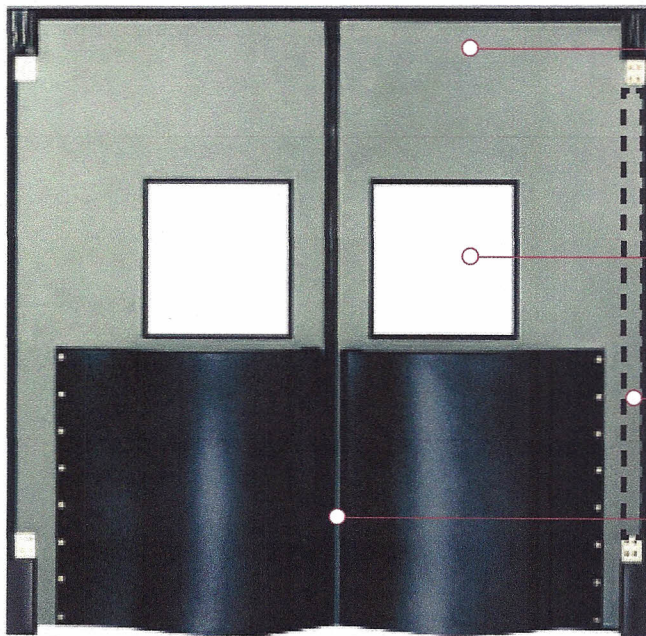


Ultra Heavy Duty Impact Traffic Door

Durulite® Industrial



The Durulite Industrial Door is the toughest traffic door in the industry. It is known for its ruggedness, ease of maintenance and long service life. This versatile door is capable of filling the needs of a wide variety of applications. From the daily rigors of forklift traffic, to refrigerated applications, to USDA and washdown applications. The strength of the Durulite Industrial is due to its rotationally molded cross-linked polyethylene construction. Standard tests for impact resistance indicates that cross-linked polyethylene is 5 times more puncture resistant and 3 times more flexible than ABS material. The corrosion resistant panel is ideal for washdown applications as it has no gaps or joint seams.



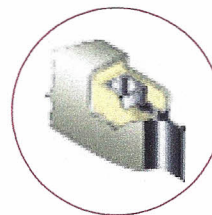
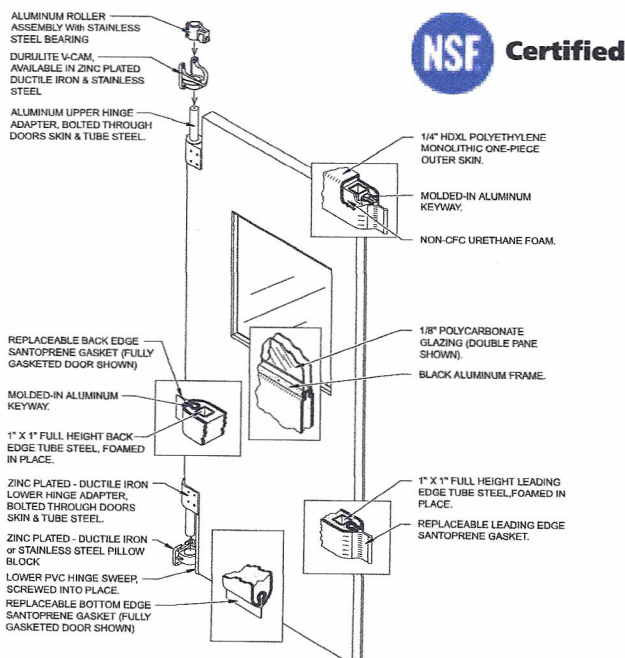
Door Panel – Lightweight, weighing only 3.5 pounds per square foot, is easy to open, operates smoothly and allows for safe passage of personnel and damage free equipment. The overall panel thickness is 1-7/8", the skin thickness is 1/4" thick and the door can be sized up to a 10' x 10'. Cross-linked polyethylene outer skins retains its properties to -40°F.

Window – 1/8" thick polycarbonate window with black aluminum frame is recessed a minimum of 1/8" from the face of the panel to protect the window's surface from abrasion caused by passing loads.

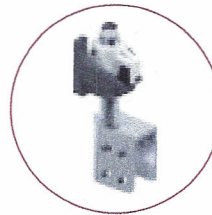
Internal Reinforcement – The leading and back edge of door are internally reinforced with tubular steel to strengthen the door panel.

Gasketing – USDA accepted durable gasketing is factory applied without the use of metal strips or fasteners, making it easy to replace in the field.

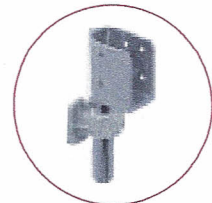
Durulite Industrial shown with optional teardrop bumpers



Insulated Core – The foamed-in-place Non-CFC urethane core (permanently bonded to the outer surface) does not break down when impacted, provides noise control and excellent insulation with an R factor of 10.83.



Upper Hinge – Double-acting V-Cam hinging system operates smoothly and is virtually maintenance free with its permanently lubricated needle bearing roller assembly. Optional stainless steel V-Cam is available.



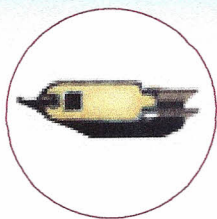
Bottom Hinge – The bottom hinge attaches to the internal steel reinforcement and is constructed with aluminum hinge shaft for additional strength and durability.

Applications	Environment	Options
- Food Processing - Industrial - Institutional - Pharmaceutical - Postal - Supermarket - Warehouse	- Freezer - Cooler - USDA Accepted - Personnel - Interior - Loading Dock - Washdown	- Wall Mounted Door Stops - Double-Pane Windows 180° x 90° Door Hinge System - Polyethylene Lower Hinge Guard - Teardrop Bumpers

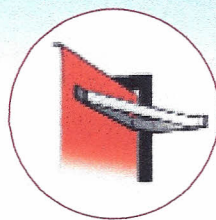
See page 7 for colors and options

Product Options

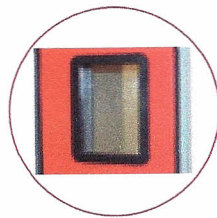
Durulite® Options



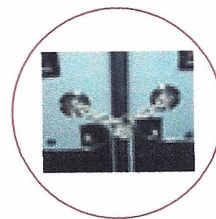
Durulite Industrial & Standard Double-pane windows – for use when temperature differential between rooms exceeds 30°F.



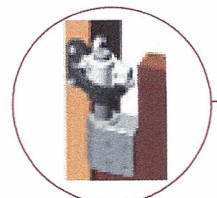
Wall mounted door stops



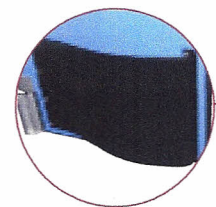
Durulite Retailer Double-pane window – for use when temperature differential between rooms exceeds 30°F.



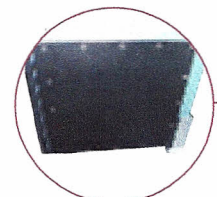
Double locking device (lock not included)



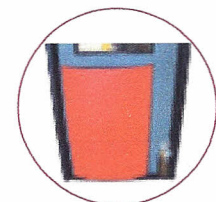
180° x 90° door hinge system – for use when vehicles must make extremely tight turns after passing through the door. The system includes the door hinges, a spring assist, and a lower hinge guard.



Rotationally molded cross-linked polyethylene **Tear Drop Bumpers** with 3" or 4" projection in heights of 12", 18", 24", 36", 38" and 42" in various colors.



Surface mounted kickplates of high impact polyethylene or stainless steel.



Roto-molded polyethylene "D" shape **Universal SlideTrac Bumper™** has a 4-1/2" projection and a slide lock rail system allowing for easy bumper replacement. Available in the colors shown below.

Window Viewing Area

Each window is 1/8" polycarbonate set in a black frame. All view windows are factory installed and sealed. The exposed surface of the window is recessed a minimum of 1/8" from the face of the door to protect the surface from abrasion caused by passing loads. The viewing area exceeds the 200 sq. in. UBC requirements. ADA sizes are available.

Window sizes are as follows for Durulite Industrial & Standard:

24" and 27" panel	10 1/2" x 22 1/2"
30" panel	14 1/2" x 22 1/2"
32" panel	16 1/2" x 22 1/2"
34" panel	18 1/2" x 22 1/2"
36", 39 1/2", 42", 48" panel	20 1/2" x 22 1/2"
54" and 60" panel	22 1/2" x 22 1/2"

Window sizes are as follows for Durulite Retailer:

24", 27" and 30" panel	12" x 18" and 12" x 30"
32" and 34" panel	12" x 18", 16" x 16", 12" x 30", and 16" x 30"
36", 42" and 48" panel	12" x 18", 16" x 16", 17" x 23", 12" x 30", 16" x 30" and 20" x 30"

A 12" x 18" window is standard for panels 24" and 30" wide. A 16" x 16" window is standard for panel 32", 34", 36" 42" and 48" wide.

Additional Product Options

- Hold open device
- Limiting posts
- Push plates and pull handles
- Lower hinge guards
- Flexible top seals for partially gasketed doors
- Spring assisted hinges

Colors Available for Durulite Doors



Forest Green



Jade



Cadet Blue



White



Metallic Gray



Cloud Gray



Chocolate Brown



Red



Med. Brown



Royal Blue



Navy



Black



Beige



Burgundy

Color shown may differ slightly from actual color. Consult factory for exact color match.