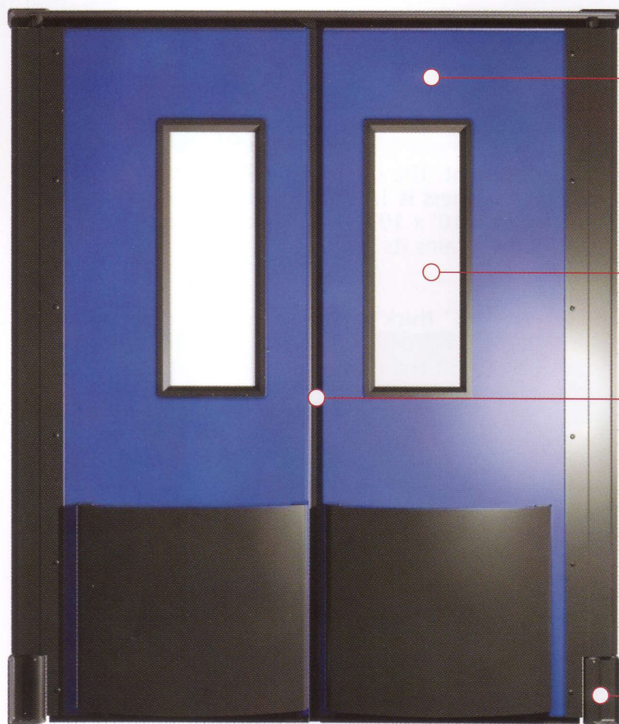


The Next Step in Traffic Door Technology!

Durulite® Evolution XLS270



The Durulite Evolution XLS270 was designed using the latest materials and engineering technology. Based on research with current users of traffic doors, every aspect of this door has been carefully engineered to revolutionize traffic door functionality. A refined swing action and component reliability were achieved by testing the panel and hinge system with over one million cycles of accelerated life testing. The Durulite Evolution XLS270 is an excellent alternative to the traditional, limited swing insulated door that is easier to open, safer to use, more durable, reliable and energy efficient.

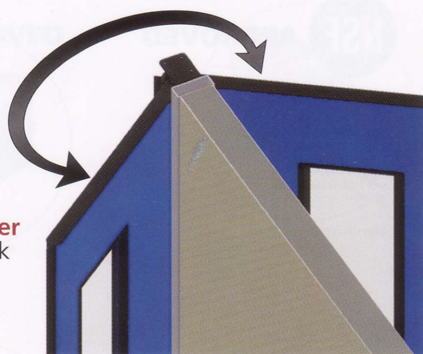


Door Panel – Lightweight door panel is easy to open, operates smoothly and allows for safe passage of personnel and equipment. The overall panel thickness is 1.75" and can be sized up to 8' x 9'. The durable roto-molded polyethylene plastic panel is unaffected by water, detergents, chemical solvents and petroleum products.

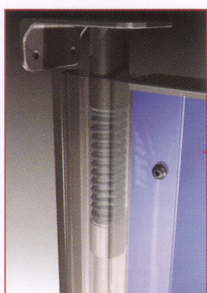
Window – Windows are ADA and OSHA compliant 10" x 30", two piece injected molded, low profile frames with double vision pane 1/8" thick polycarbonate.

Seals Better – The Durulite Evolution provides superior thermal control because there are no hinge and jamb guard cut-outs. Full perimeter nose, floor, jamb and header seals eliminate difficult to seal notch openings for external hinges that are found at the top and/or bottom of a traditional door panel. Fully gasketed and partially gasketed versions are available.

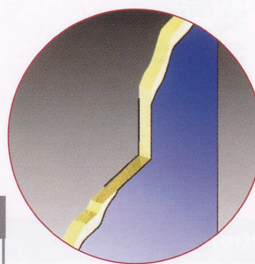
Jamb Guard – Low profile 8" high cast metal jamb guard comes standard and only projects 3.5" maximizing useable opening width so larger loads can pass through the opening unobstructed.



Hinge Swing – The extra wide XLS270 swings 270 degrees (135° x 2 from the center or closed position) on a 3" jamb to give a full clear opening when bumpers are used. The extra wide swing maximizes a clear usable opening which allows for "vectoring" or beginning a turn immediately after going through the opening and insures that the bumpers do not block the opening. Lower metal cam and self-lubricating UHMW polyethylene cam and upper hinge bearing components are pre-lubricated and do not require regular maintenance for normal use.



Easy to push open and quicker to close! – The full length back spine contains the in-line cam, coil spring gravity assist hinge system that assures faster closing, quicker settling time with less "back and forth" over swing as the door finds its closed position. It also holds the door closed where a "wind" will keep the door hanging open in negative and positive air pressure environments.



Environmental Barrier – Durable plastic panel is completely filled with Non-CFC urethane foam giving it one of the highest R value of any double acting door.

Applications	Environment	Options
<ul style="list-style-type: none"> • Institutional • Retail • Supermarket • Food Processing • Industrial • Pharmaceutical • Postal • Warehouse 	<ul style="list-style-type: none"> • USDA Accepted • Personnel • Interior • Cooler • Loading Dock • Washdown 	<ul style="list-style-type: none"> • Impact/Kick Plates • Teardrop Bumpers • Slidtrac Bumpers • Full Perimeter/Partial Gasketing

See page 9 for colors and options