

IMPACTOR[®]

Industrial Plants • Food Processing Plants • Pharmaceutical and Medical Facilities • Retail Stores • Supermarkets • Walk-In Coolers **HD-175**

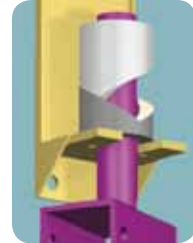
The Aleco ImpactDor[®] HD-175 is a rugged multi-use single piece polyethylene molded door body with stainless steel hinges and mounting hardware for high performance and low maintenance.

The Aleco ImpactDor[®] HD-175 attractive, rotationally molded polyethylene panels and corrosion-resistant hardware ensure minimal upkeep and maximum performance. Monolithic door panels resist moisture, chemicals, dust, bending and torque. The HD-175 features a 50% greater shell thickness than competitive models. The shell thickens towards the spine and leading edges to maintain strength and resist fatigue from cart or lift truck impacts. A steel tube strengthens and stabilizes the spine edge, plus the entire door is injected with urethane foam to add rigidity, dampen noise and an R-value of 12.



Unique 250 degree hinge

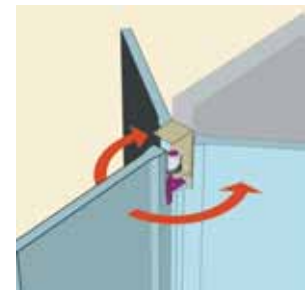
The HD-175 low-wear helical hinge provides a simple, easily maintained gravity hinge design. Its precision aluminum follower travels smoothly over a wide bearing area to evenly distribute load while significantly reducing wear without problematic roller bearings. Hinge and supporting hardware are all corrosion-resistant materials.



Helical Hinge

LIFETIME WARRANTY

(Limited warranty. Contact your Aleco representative for details.)



Helical hinge
250 degree swing



HD-175

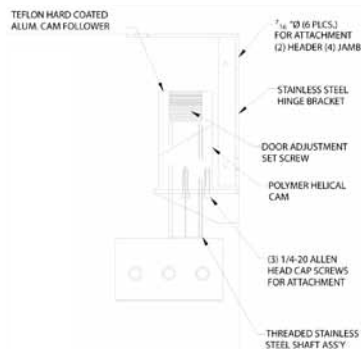
HD-175 Features:

- Full thickness 1-3/4" (44mm) insulated construction
- One-piece molded polyethylene shell resists penetration by moisture, dust and chemicals
- 50% more shell thickness at impact areas than other comparable doors
- Unique corrosion resistant helical hinge allows for up to 125 degrees swing in both directions
- Stainless steel mounting hardware
- Industrial grade steel bracing the length of the door's spine

Options:

- Choice of decorative colors: *Cloud Gray, Charcoal Gray, Black, Chocolate, Beige, Red, White and Royal Blue*
- Molded polyethylene bumpers from 12" to 48" tall
- ABS & stainless steel pad style impact wear panels any height up to 48"
- Vision panels in various sizes and style
- Transom panels for doors larger than 8' high
- Washdown package

Mounting Hardware



Helical hinge with 250° swing



HD-175 Door Specifications

