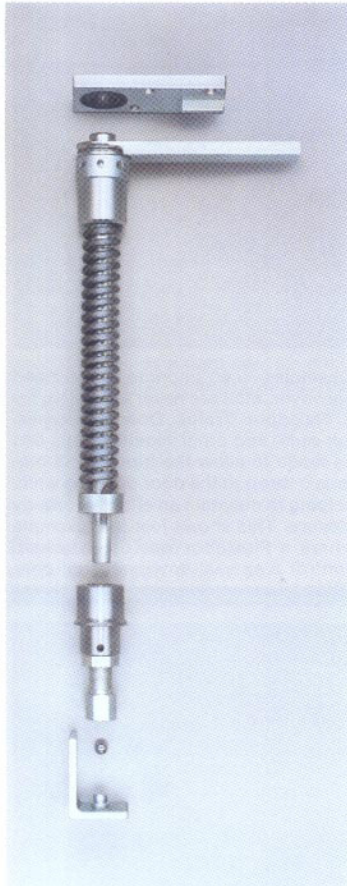


Exclusive Torsion Spring Closing Mechanism & Hardware

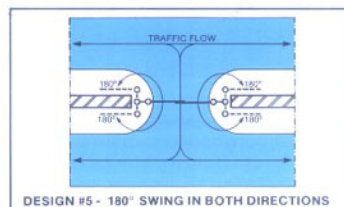
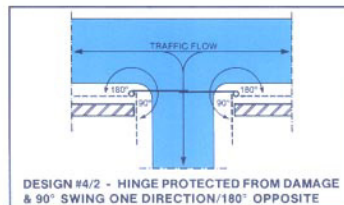
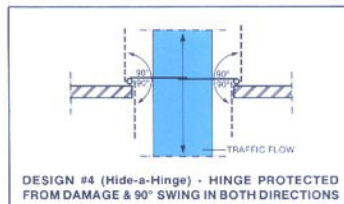
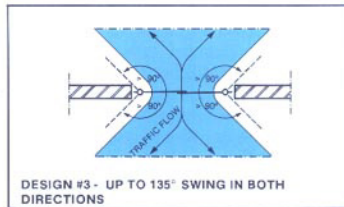
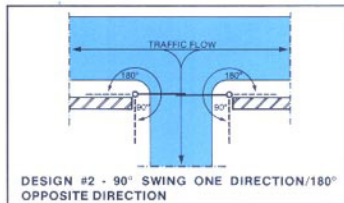
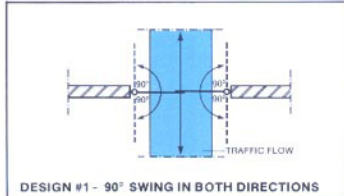


*Note: CM Frame Torsion Spring Shown Above

An exclusive feature of the Flexidoor Traffic Door, the torsion spring closing mechanism automatically closes the door after the load has passed through. Located inside the top of the vertical steel tube construction, it is out of the way of possible damage, dirt, or moisture for increased protection and longer product life.

Every torsion spring closing mechanism is available with eight (8) adjustments to increase or decrease spring tension as required to compensate for wind or negative pressure conditions. When desired, these adjustments can easily be made by your in-house maintenance department in minutes without special tools or other modifications.

Hinge Designs and Mounting Variations



Panel Material

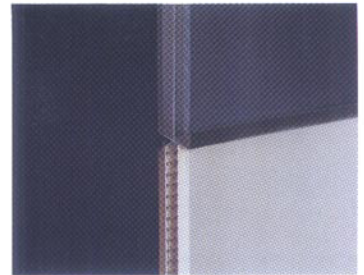
The 10mm (3/8") thick PVC panel material is highly abrasion and puncture resistant; resists grease and oils; and, is available in a choice of black or clear.

* Blackflex PVC material has a temperature range +40° F to +122° F. USDA low-temperature PVC has a range -30° F to +122° F.



Blackflex

Sight Strip or Window Areas



Series HD Flexidoors are available with either windows or sight strips as vision areas. Each is homogeneously welded into the panel using our exclusive PVC welding process which creates a bond equal in strength to the panel and eliminates the need for window frames or clamp strips that could be easily damaged. These provide a high degree of safety by allowing both peripheral and excellent depth perception through the door.

Transparent Panel Doors



When a higher degree of visibility is required, door panels of transparent PVC can be supplied ensuring complete safety for both equipment and plant personnel.