



INNOVATIVE PRODUCTS FOR THE LOADING DOCK INDUSTRY



PROUDLY  
MANUFACTURED  
IN THE USA



**Flexible Sectional Dock Door**  
PATENT PENDING

## Quality and Value in a Sectional Dock Door

**Durability and soaring energy costs continue to be a challenge in the loading dock industry.** DL Manufacturing has come up with an affordable solution that eliminates air and light gaps in the QxV Flexible Sectional Dock Door. The key to our design is a rugged, flexible PVC panel with an R-value of R-22 which is why QxV surpasses the performance of other sectional dock doors. This makes QxV an ideal solution for cold storage applications and behind vertical storing dock levelers.

### QxV™ Features –

- **High Performance** – QxV's flexible PVC panel resists damage from impact better than standard steel panels
- **Flexible Energy Saving Panels** – QxV uses closed cell foam PVC panels with R-22
- **Side Compression Seals** – prevent air leakage at sides which makes QxV ideal for cold storage applications
- **Available in vertical lift, high lift and standard lift installation**





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SPECIFICATIONS

### QxV Dock Door

- Panels:** 3" thick, UV Inhibited, Weather Resistant PVC
- Insulation:** Expanded Polystyrene Foam R-22
- Door sizes:** Up to 10' x 12'
- Panel Seals:** Triple Compression Seals
- Side Seals:** Compression Seal
- Bottom Seals:** Rubber with optional rubber/brush combination
- End Cap:** Galvanized Metal with Zinc Plated Hinges
- Rollers:** 2" 10-Ball Zinc Plated Rollers
- Track:** 2" metal roller track
- Optional Lock:** Offers intruder security  
Optional Cooler Door Package

### Torsion Springs

- Spring Cycle:** 15 K (standard)
- Cables:** 5/32" - 7 x 19 galvanized steel
- Shaft:** 1" keyed hollow shaft
- Bearings:** 1" UCF Precision Flange Bearing

### Counterweight Vertical Type Only

- Counterweights:** Round Bar Stock Single Side
- Cables:** 5/32" - 7 x 19 galvanized steel  
Includes Cable Cop with safety cog



OPTIONS

**Vision Panel –**  
is insulated and offers the added safety of visible verification of truck activity.



**Track Guard –**  
protects the base of the track in an area prone to collision damage.

Check out our knock out door options



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