COMMERCIAL & INDUSTRIAL OVERHEAD SECTIONAL DOORS



CR175





WINDOW OPTIONS



• 24" x 12" Thermal Glass Window



• 34" x 16" Thermal Glass Window



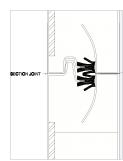
· Aluminum Full Vision Lite Section

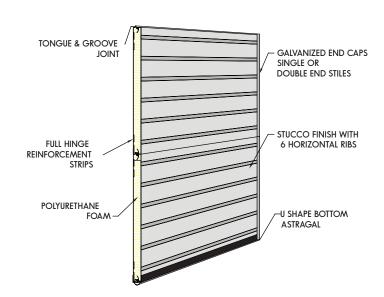
COLOURS

- White
- Brown
- Taupe

SPECIFICATIONS

- Stucco embossed, ribbed for added strength.
- Continuous roll formed steel sections from Pre-finished Exterior Polyester On Galvanized QC 5932 white steel
- Thermally broken with between section weather seal
- Tongue & Groove section joint
- Continuous process foamed-in-place CFC FREE polyurethane insulation core
- CR175 Panel thickness 1 3/4"
- 4 continuous steel hinge strips at top & bottom of section for mounting full hinges
- Sections capped with galvanized end caps pre-drilled for hinge placement
- Sections pre-drilled for hinge alignment
- Bottom section weather stripped with U shaped astragal & PVC retainer.





STEEL INSULATED

POLYCARBONATE





SPECIFICATIONS

- One piece polycarbonate sheet per section, 16 mm, 3 wall construction, available in clear or bronze
- Encased in a tubular aluminum frame which has been powder coated, or clear anodized aluminum
- PVC weather seal between each section
- Bottom section weather stripped with U-shaped astragal

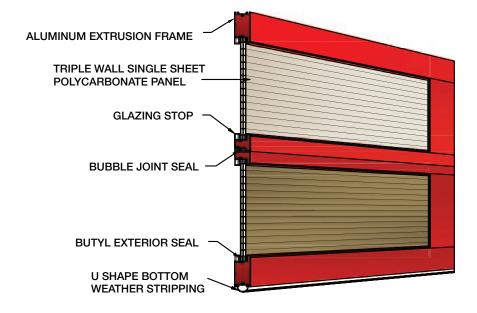
CHARACTERISTICS

- High quality
- Light weight
- Exceptional impact resistance
- Outstanding light transmission
- Thermal insulation
- Energy efficiency gives reductions in heating costs
- Fire resistance

TYPICAL USES

- Warehouses
- Manufacturing plants
- Distribution centres
- Agricultural buildings
- Car dealerships
- Commercial/industrial applications
- Firehalls
- Residential





HARDWARE

Track: 2" or 3" roll formed from galvanized steel, bracket mounted, with 12" or 15" radius horizontal track,

with galvanized support angles as required

Rollers: Steel 2" or 3" 10 ball

Hardware: Stamped from galvanized steel

Full Hinges

Lock: Interior slide bolt

Counter Balance: With helically wound oil tempered torsion springs mounted on a

steel shaft, cast aluminum cable drums, galvanized aircraft cable

Struts: As required

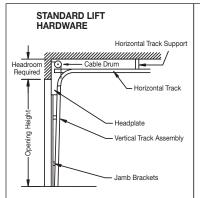
Shaft: 1" steel tube shaft or 1" solid shaft with coupler as required

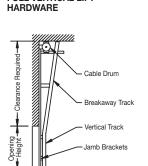
HEADROOM REQUIREMENTS

Door Movement	2" Hardware	3" Hardware
Low headroom	8"	12"
Standard lift	12" or 15"	18"
High lift	High lift plus 13"	High lift plus 13"
Full vertical lift	Door height plus 24"	Door height plus 24"

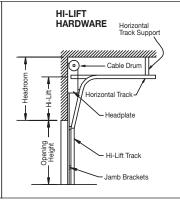
OPTIONS

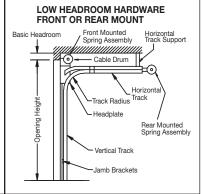
- Rollers: 3" sealed bearing rollers
- **High Cycle Springs:** 25,000, 50,000, 100,000 cycle.
- Double End Hinges
- Continuous Angle Mounted Tracks
- Geared Hand Chain Hoist
- Pusher Springs
- Solid Shaft:
 - 1" Solid Shaft for doors under 130 sq ft (over 130 sq ft, it is Standard)
 - 1 1/4" Solid Shaft for large industrial applications
- Bar lock
- Special Tracking: High Lift,
 Pitch,
 Full Vertical Lift,
 Low Headroom
- Powder Coated Hardware: Tracks, springs, hinges and shafts.
- Electric operated





FULL VERTICAL LIFT









Distributor of:



Commercial and Industrial Door Operators

CROSKILL OVERHEAD DOORS LTD

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