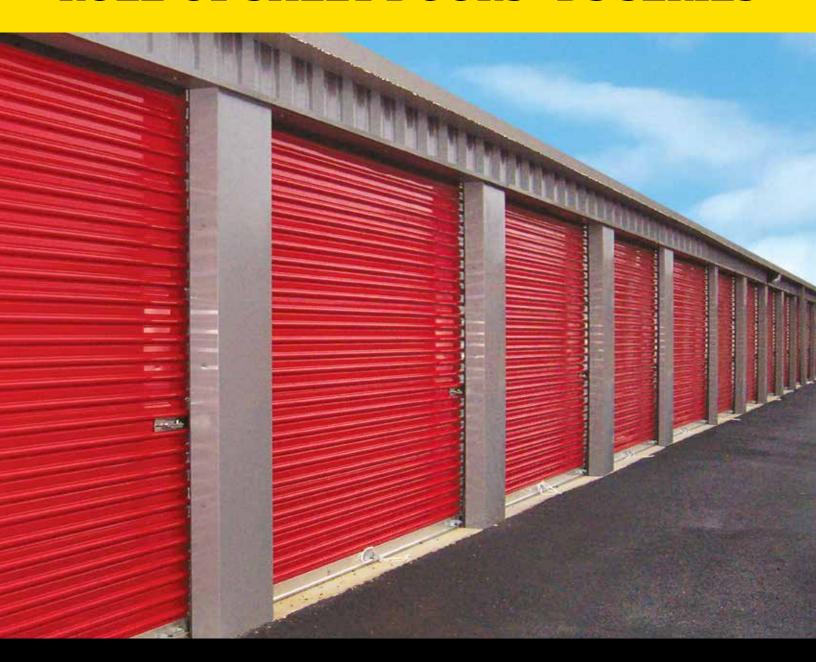
Wayne Dalton...

ROLL-UP SHEET DOORS - DS SERIES



- DS-350 COMMERCIAL WIND LOAD ROLL-UP DOOR
- DS-200 COMMERCIAL ROLL-UP DOOR
- DS-100 LIGHT COMMERCIAL ROLL-UP DOOR
- DS-75 LIGHT COMMERCIAL MINI ROLL-UP DOOR
- DS-50 LIGHT COMMERCIAL ROLL-UP COUNTER SHUTTER

ROLL-UP SHEET DOORS - DS SERIES

Versatile, Durable, and Easy to Operate.

KEY STANDARD FEATURES

- Round panel profile continuous curtains constructed of 26-gauge, hot-dipped galvanized steel with a silicone polyester paint finish
- Automatic door stop prevents the curtain from rolling up past the header
- Heavy-duty steel axle supports door curtain and counterbalance system
- Oil-tempered steel springs engineered to counterbalance the doors, providing smooth operation and cycle performance

FINISH OPTIONS

20-Year warranty against chalk and fade



10-Year warranty against chalk and fade



^{*}Also available in glossy finish

MODEL	MAX WIDTH	MAX HEIGHT	LOCKING	STEEL GAUGE
DS-350	16' (4,877 mm)	16' (4,877 mm)	Slide Bolt or Curtain Lock	26-Gauge Steel
DS-200	16' (4,877 mm)	16' (4,877 mm)	Slide Bolt or Curtain Lock	26-Gauge Steel
DS-100	10' (3,048 mm)	10' (3,048 mm)	Slide Bolt or Curtain Lock	26-Gauge Steel
DS-75	10' (3,048 mm)	10' (3,048 mm)	Curtain Lock	26-Gauge Steel
DS-50	12' (3,658 mm)	6' (1,829 mm)	Slide Bolt or Curtain Lock	26-Gauge Steel

WIND LOAD RATING - 2009 AND PREVIOUS INTERNATIONAL BUILDING CODE					
Maximum	Panel	Design	Equiv. Basic Wind Speed		
Width	Profile	Pressure	EXP. B	EXP. C	
10'	Round	± 37psf	150 mph	130 mph	
16'		<u>+</u> 28psf	130 mph	110 mph	

Pressure/Speed	conversions	ner DASMA	TDS 155
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WIND LOAD RATING - 2010 FLORIDA BUILDING CODE 2012 INTERNATIONAL BUILDING CODE				
Maximum Width	Panel Profile	Design Pressure	Equiv. Basic Wind Speed	
			EXP. B	EXP. C
10'	Round	± 37psf	190 mph	170 mph
16'		<u>+</u> 28psf	170 mph	140 mph

DS-350 COMMERCIAL WIND LOAD ROLL-UP DOOR

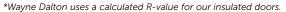


DS-350 doors have Statewide Florida Product Approval for wind load protection up to 150 mph.

STANDARD FEATURES

- Maximum width 16'; maximum height 16'
- Heavy-duty 13-gauge steel guides and 8-gauge steel wall angles provide maximum wind load protection
- Factory-installed polypropylene anti-wear strip and nylon strap on guide and curtain provide for quiet operation and less curtain wear
- Cam-action spring tensioning device allows easy adjustment of spring tension
- Extruded aluminum bottom bar with heavy-duty steel angle and replaceable bulb-type vinyl astragal
- Steel padlockable interior slide-bolts at each bottom corner secure the door
- For Florida wind load approvals protection up to 150 mph; third-party tested for uniform static air pressure
- Cast windlocks are available as required by wind load rating

- GCL-MH Medium-Duty Hoist
- GCL-LJ Light-Duty Jackshaft operator; Powerful 24 Volt DC motor
- Remote control button
- Sliding curtain lock for securing the door from the exterior
- Direct-drive chain hoist for door sizes up to 12'x12'
- 4:1 reduce-drive chain hoist available for door sizes up to 12'1" x 16'
- Electric operator kit adapts any door to motorized operation
- Steel mounting plates provide lateral extension of jambs
- Door insulation featuring two layers of aluminum mylar film laminated to two layers of heavy-duty polyethylene air-bubble material provides R-value* of 4. Includes flexible vinyl top and side draft stops acting as weather seals to control heat gain or loss



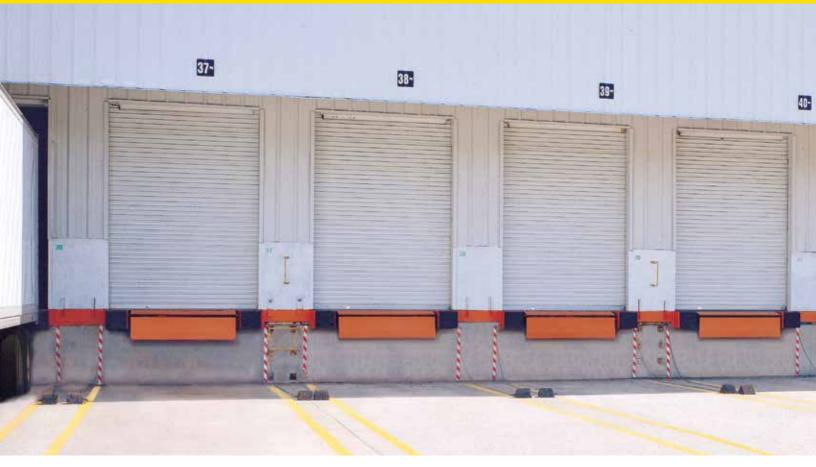






GCL-LJ Light-Duty Jackshaft

DS-200 COMMERCIAL ROLL-UP DOOR



Loading docks, outbuildings and large storage facilities are typical uses for the attractive appearance, sturdy construction, generous dimensions and long service life of DS-200 doors.

STANDARD FEATURES

- Maximum width 16'; maximum height 16'
- 14-gauge steel 2" wide guides
- Factory-installed polypropylene anti-wear strip and nylon strap on guide and curtain provide for quiet operation and less curtain wear
- Cam-action spring tensioning device allows easy adjustment of spring tension
- Extruded aluminum bottom bar with heavy-duty steel angle and replaceable bulb-type vinyl astragal
- Steel padlockable interior slide-bolts at each bottom corner secure the door

- GCL-MH Medium-Duty Hoist
- GCL-LJ Light-Duty Jackshaft operator; Powerful 24 Volt DC motor
- Remote control button
- Sliding curtain lock for securing the door from the exterior
- Direct-drive chain hoist for door sizes up to 12'x12'
- 4:1 reduce-drive chain hoist available for door sizes up to 12'1" x 16'
- Electric operator kit adapts any door to motorized operation
- Steel mounting plates provide lateral extension of jambs
- Door insulation featuring two layers of aluminum mylar film laminated to two layers of heavy-duty polyethylene air-bubble material provides R-value* of 4. Includes flexible vinyl top and side draft stops acting as weather seals to control heat gain or loss







GCL-LJ Light-Duty

DS-100 LIGHT COMMERCIAL ROLL-UP DOOR



Mini storage buildings, loading docks and service buildings benefit from the versatility, sturdy construction, easy operation and long service life of DS-100 doors.

STANDARD FEATURES

- Maximum width 10' 1"; maximum height 10'
- 18-gauge steel 2" wide guides
- Factory-installed polypropylene anti-wear strip on guide provides for quiet operation and less wear
- Tension-Pro adjustable spring device allows for adjustment of spring tension
- Extruded aluminum bottom bar with heavy-duty steel angle and replaceable bulb-type vinyl astragal
- Steel padlockable interior slide-bolts at each bottom corner secure the door

- GCL-LJ Light-Duty Jackshaft operator; Powerful 24 Volt DC motor
- Rust-resistant mini curtain lock allows access from outside; designed for owner and tenant security
- Remote control button
- Door insulation featuring two layers of aluminum mylar film laminated to two layers of heavy-duty polyethylene air-bubble material provides R-value* of 4. Includes flexible
 - vinyl top and side draft stops acting as weather seals to control heat gain or loss
- Wind load option of up to ± 34 psf on doors 10' maximum in width



GCL-LJ Light-Duty Jackshaft

DS-75 LIGHT COMMERCIAL MINI ROLL-UP DOOR



Both owners and tenants of mini storage buildings benefit from the sturdy construction, easy operation and long service life built into DS-75 doors. Installation to masonry, steel or wood jambs is quick and simple—no special preparation, no overhead tracks.

STANDARD FEATURES

- Maximum width 10' 1"; maximum height 10'
- 18-gauge steel 2" wide guides
- Factory-installed polypropylene anti-wear strip on guide provides for quiet operation and less wear
- Tension-Pro adjustable spring device allows for adjustment of spring tension
- Roll-formed galvanized steel bottom bar with heavy-duty steel angle and replaceable blade-type vinyl astragal
- Exterior mounted curtain locking assembly accepts padlocks or cylinder locks for owner/tenant security Includes lock-out feature

- GCL-LJ Light-Duty Jackshaft operator; Powerful 24 volt DC motor
- Door insulation featuring two layers of aluminum mylar film laminated to two layers of heavy-duty polyethylene air-bubble material provides R-value* of 4. Includes flexible vinyl top and side draft stops acting as weather seals to control heat gain or loss
- Remote control button
- Wind load option of up to ±34 psf on doors 10' maximum in width



GCL-LJ Light-Duty Jackshaft

^{*}Wayne Dalton uses a calculated R-value for our insulated doors

DS-50 LIGHT COMMERCIAL ROLL-UP COUNTER SHUTTER



Our attractive counter shutters harmonize with virtually any building decor while protecting property from unauthorized entry.

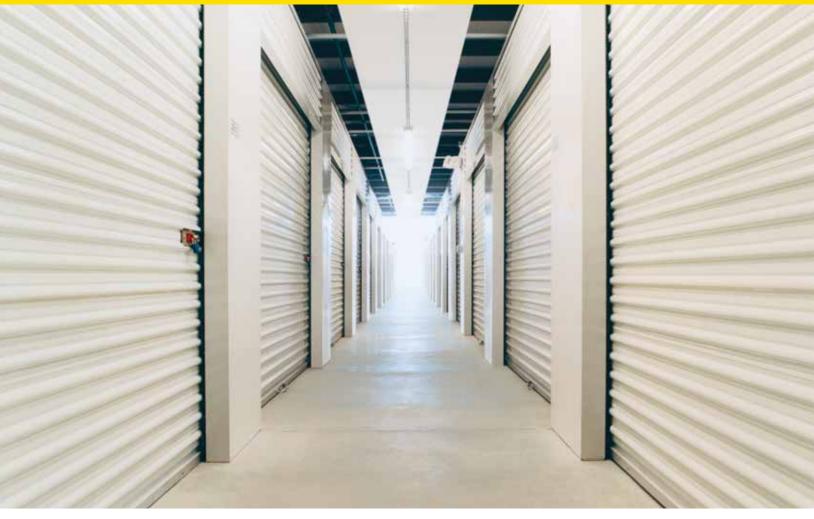
STANDARD FEATURES

- Maximum width 12'; maximum height 6'
- Extruded aluminum, 2" wide guides
- Factory-installed polypropylene anti-wear strip on guide provides for quiet operation and less wear
- Tension-Pro adjustable spring device allows for adjustment of spring tension
- Extruded aluminum bottom bar with heavy-duty steel angle and replaceable bulb-type vinyl astragal
- Steel padlock-able interior slide-bolts at each bottom corner secure the door

OPTIONS

• Rust-resistant mini curtain lock allows access from outside; designed for owner and tenant security

SELF STORAGE SOLUTIONS



Experience the Wayne Dalton Interior Hallway System — The Definitive Solution for Secure and Economical Storage Spaces.

This pre-engineered system provides all the essentials for climate-controlled interior storage units.

Tailor your space with ease using the system's adaptable design allowing the incorporation of our Model DS-100 and DS-75 roll-up doors and swing doors in various configurations. Make Wayne Dalton Self Storage Solutions your preferred choice for crafting exceptionally versatile and efficient storage spaces.





Scan the QR code to go to our Architect Resource Center. In this tool, you will quickly find all of the specifications, drawings and documents you need for your project.



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2501 S. State Hwy. 121 Bus., Ste 200 Lewisville, TX 75067

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