



DuraCoil™

Rolling Service Doors

Rugged DuraCoil service doors, with aluminum, steel or stainless steel slats, are made to last. When you want the best, specify DuraCoil. Every DuraCoil door is built for superior performance and includes the following features:



Curtain Hood

DuraCoil service doors feature a full-width, 24-gauge steel hood to protect your investment. Optional on DuraCoil model LFF.



Counterbalance System

A smooth-running, torsion-spring operated system is packed into each barrel assembly. Industrial head plates and bearings provide long cycle life.



Curtain

Each DuraCoil curtain is assembled with durable, heavy-gauge slats in a variety of materials and gauges.



Guides and End Locks*

Rugged steel angle guides provide maximum support for curtain slats. Zinc-plated, malleable cast-iron end locks prevent lateral movement of the curtain slats.



Bottom Bar

Curtain bottoms are structurally reinforced with a minimum of two steel angles for maximum durability. A bottom astragal is included on all doors.



Security Locks

To keep your building secure, manually-operated DuraCoil doors are equipped with slide locks.

*DuraCoil model LFF doors are supplied with roll-formed guides and stamped metal end locks.

DuraCoil™



DuraCoil Flat Slat (FF)

	Flat Slat	Perforated Flat Slat	Insulated Flat Slat	Large-C Slat	Light-Duty Flat Slat	Small-C Slat
Agricultural Buildings	●	○	●	●	○	○
Cafeteria/Concessions	●	●				
Car Wash/Corrosive Environments	●		●			
Commercial/Multi-Tenant	●	○	●	●	○	●
Fire Station/Ambulance	○		○	○		
High Security	●	●	●	●		○
Large Opening Size	●		●	●		
Mining, Pulp & Paper	●	○	●	●		○
Service Station	●		●	●	○	●
Shopping Mall/Retail	●	○	●	●	○	●
Thermal Environments			●			
Transit Facility/Truck Terminal	●	○	●	●	○	●
Underground Parking	●	●		●		●
Non-insulated Storage	●		●	●	●	●
Warehouse/Manufacturing	●	○	●	●	○	●

● Best ○ Good ● Applicable

Colors



Slat Style Options

Flat Slats (FF)



The most architecturally pleasing slat profile, flat slats are ideal when weatherseal is used. Flat slats offer full visual access, multiple glazing options and wind load resistance in a rolling steel door designed to fit in a variety of opening sizes.

Large Contour Slats (LC)



Available in virtually unlimited widths, large contour slats are typically specified for larger-sized openings. Designed to withstand heavy use, DuraCoil Large-C Slat doors provide optimum security and wind load resistance.

Small Contour Slats (SC)



An excellent choice for smaller opening widths, small contour slats are the best value for opening sizes up to 14' x 14'. DuraCoil Small-C Slat doors also offer optimum security and wind load resistance in a rolling steel door built to withstand the demands of high-traffic entryways.

Flat Insulated Slats (IF)



Available in several sizes, DuraCoil Insulated Flat Slat doors offer thermal efficiency, combined with superior visual access, glazing options and wind load resistance.

Flat Perforated Slats (FP)



DuraCoil Perforated Flat Slat doors are engineered for applications where airflow, visibility and security are desired while providing maximum ventilation and visibility.

Light-Duty Flat Slat (LFF)



The Light-Duty Flat Slat door is ideal for projects with a limited budget, while still providing the security of a rolling steel door.

Model Options and Upgrades

187 ArmorBrite™ Colors



Choose your color! Nearly every Raynor rolling door component (curtain slats, bottom bars, guides, hoods and head plates) can be powdercoated in any of 187 colors for an attractive appearance and exceptional durability.

High-Cycle Applications



For years of reliable operation in heavy-use applications such as multi-tenant parking facilities, choose high-cycle torsion springs.

Head Plate Cover



Head plate covers are available for an attractive, finished appearance and help to protect your investment by keeping out dust and grime.

Vision Panels



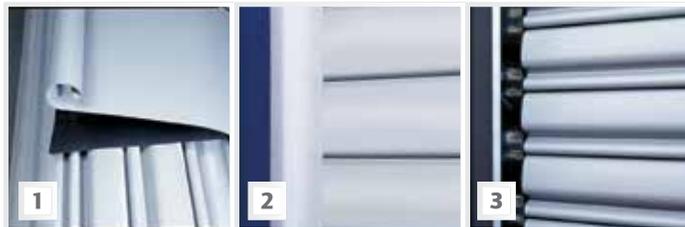
For light transmission and visibility, choose 4" x 1" acrylic vision slots for flat and insulated flat curtain slats. Fenestrated curtains with open 4" x 1" slots are also available for flat slat curtains only.

Pedestrian Doors



Pedestrian doors are designed for convenient entry and to help minimize energy loss.

Energy-Saving Options



1. Hood Weatherseal

A reinforced neoprene sheet rests on the curtain to minimize air infiltration. A header brush seal is also available.

2. Vinyl Guide Seal

A vinyl extrusion decreases energy costs and reduces air infiltration by sealing the side of the door when closed.

3. Brush Guide Seal

A brush-type seal increases the energy efficiency of curved slat doors.

Model	Guides	Slat Profile	Slat Material (Thickness)	Maximum Width	Color/Finish
FF	Steel Angles	Flat	Steel 24, 22, 20, 18 gauge	40'	Gray, Tan, White or ArmorBrite Powder Coated, Galvanized finish
			Stainless Steel 22, 20 gauge	30'	#4 Finish
			Aluminum 18, 16 gauge	30'	Clear Anodize or Bronze Anodize
FP	Steel Angles	Perforated Flat	Steel 22, 20 gauge	30'	Gray or ArmorBrite Powder Coated
			Aluminum 18, 16 gauge	30'	Clear Anodize or Bronze Anodize
IF	Steel Angles	Insulated Flat	Stainless Steel 22, 20 gauge	32'	#4 Finish
			Steel 24, 22, 20, 18 gauge	40'	Gray, Tan, White or ArmorBrite Powder Coated, Galvanized Finish White Painted (24, 22, 20 gauge)
			Aluminum 18, 16 gauge	30'	Clear Anodize or Bronze Anodize
SC	Steel Angles	Small Curve	Steel 22, 20 gauge	16'	Gray or ArmorBrite Powder Coated
LC	Steel Angles	Large Curve	Steel 22, 20, 18 gauge	40'	Gray or ArmorBrite Powder Coated
LFF	Roll-Formed	Light-Duty Flat	Steel 24 gauge	14'	Gray or Tan Painted

NOTE: Contact factory for special sizes.

LIMITED WARRANTY: DuraCoil service doors carry a 1-year limited warranty. See your local Raynor Dealer for complete details.

Commercial Operators

Raynor ControlHoist™ (with solid state logic board control) and PowerHoist™ operators are available in a variety of motor, voltage, and phase combinations for any commercial or industrial application. Contact your local Raynor Authorized Dealer to select the operator and accessories that are suited for your door's size and usage.



ControlHoist



PowerHoist

Raynor Door Options

Raynor also offers a full line of sectional, rolling, fire, high performance and traffic doors, as well as, security grilles. See your Raynor Dealer or visit www.raynor.com for more information.



TC Series, TC300



RapidCoil, RC300



DuraShutter

Professional Installation and Service

Depend on your Raynor Dealer

When you select Raynor, you're not just getting a superior garage door - you're also getting professional garage door installation and service expertise.

Every Raynor garage door is installed by a trained Raynor professional, and that means added benefits for you. First, you won't have to deal with it yourself. Second, because it's done right the first time, your door will deliver performance and reliability from the day it's installed. Your technician will check your door for everything from safety to performance and appearance. Trust your Raynor garage door to someone who knows it better than anyone else, your professional Raynor Dealer.



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