

commercial rolling & fire doors





FireCoil™ OPTIMA



DURACOILTM ROLLING SERVICE DOORS

DURASHUTTER**
ROLLING COUNTER SHUTTERS

DURAGRILLE™
ROLLING GRILLE DOORS

FIRECOIL**
FIRE-RATED ROLLING DOORS

FIRECURTAIN

FIRE-RATED ROLLING COUNTER SHUTTERS

OVER HALF A CENTURY OF WORKING WITH ARCHITECTS AND SPECIFIERS

Professionals like you have counted on Raynor commercial doors and operators for over 50 years. We pride ourselves on fast, individualized product information and service, and we can provide product information via fax or next-day delivery. For your convenience, our commercial specifications and drawings can be downloaded from our website and are available on CD-ROM. Raynor Field Representatives are also available to assist with product specifications as well as provide technical training. Our exclusive, professional network of over 600 dealers and their commitment to customer service has helped make us recognized experts in the industry for over 50 years. Count on your Raynor Dealer for the proper selection and expert installation you deserve.



FIRECOIL

FIRE-RATED ROLLING DOORS

Raynor FireCoil™ fire doors have long been the standard fixture for facilities where fire protection and safety are crucial. Offered in a variety of sizes, FireCoil doors are UL- and FM-labeled, strong, and extremely dependable. FireCoil™ doors are available in steel or stainless steel in a variety of gauges and slat styles - flat, large contour, or small contour. Offered in Gray, Tan, White, Galvanized or any of 187 ArmorBrite™ powder coated colors, FireCoil™ doors have up to 4-hour ratings for maximum protection.

Series Model	Slat Materials (Thickness)	Slat Profiles	Maximum Fire Rating	Fire Listing	Guides	Maximum Sizes	Colors/Finishes
FireCoilTM OPTIMA	Steel (18 Ga.)	Flat Large Contour	4-Hour, 3-Hour, I ¹ /2-Hour, ³ /4-Hour	UL, FM, CSFM, ISO-3008, C-UL, BS-476	Structural Steel	28' Width 26' Height	Gray, Tan, 187 ArmorBrite™ Colors
FireCoilTM STANDARD	Steel (22, 20 Ga.)	Flat Large Contour Small Contour	4-Hour, 3-Hour, 11/2-Hour, 3/4-Hour	UL, FM, CSFM, ISO-3008, C-UL, BS-476	Structural Steel	20' Width 26' Height	Gray, Tan, 187 ArmorBrite™ Colors White and galvanized available for 22 ga., Flat Slats

WARRANTY FireCoil™ fire doors carry a 1-year limited warranty. See your local Raynor Dealer for complete details.



FIRECURTAIN*

FIRE-RATED ROLLING COUNTER SHUTTERS

UL and C-UL labeled FireCurtain[™] fire counter shutters are designed for retail and commercial environments where fire protection and safety are crucial. Available in steel or stainless steel or in 187 ArmorBrite[™] powder coated colors. FireCurtain[™] fire counter shutters have up to 3-hour ratings.



Raynor FireEclipse tube motors are ideal for easy and convenient operation. Concealed inside the barrel assembly, this quiet torquerated motor runs smoothly at the touch of a button.

Series Model	Slat Materials (Thickness)	Slat Profiles	Maximum Fire Rating	Fire Listing	Guides	Maximum Sizes	Maximum Sizes (Integral Frame Option)	Colors/Finishes
FireCurtain™ STANDARD	Steel (22 Ga.)	Flat	3-Hour 1 ¹ /2-Hour ³ /4-Hour	UL, C-UL, CSFM, FM	Steel	12' Width 8'0" Height	11' 6" Width; 5'6" Height 4'/2"–12" Wall Thickness	Gray, 187 ArmorBrite™ Colors
FireCurtain [™] SELECT	Stainless Steel (22 G	a.) Flat	3-Hour 11/2-Hour 3/4-Hour	UL, C-UL, CSFM, FM	Stainless Steel	12' Width 8'0" Height	11' 6" Width; 6' 6" Height 4'/2"–12" Wall Thickness	Stainless Steel

NOTE Contact factory for special sizes.

WARRANTY FireCurtain™ fire doors carry a 1-year limited warranty. See your local Raynor Dealer for complete details.





DURACOIL

ROLLING SERVICE DOORS

Rugged DuraCoil™ rolling service doors are an ideal choice for commercial and industrial applications. Available with steel, stainless steel or aluminum slats in a variety of gauges, DuraCoil™ doors are built to last. And with five available slat types - flat, flat insulated, small contour, large contour or perforated - DuraCoil™ doors offer a style to fit any application. DuraCoil™ doors are available in Gray, Tan, White, Galvanized or any of 187 ArmorBrite™ powder coated colors. When you want the best, specify DuraCoil™ rolling service doors.

Series MODEL	Slat Materials (Thickness)	Slat Profiles	Guides	Maximum Sizes	Colors/Finishes
DuraCoil™ OPTIMA	Steel (18 Ga.)	Flat Large Contour Insulated Flat	Structural Steel	Widths to 40' Heights to 30'	Gray,Tan, 187 ArmorBrite™ Colors
DuraCoil™ STANDARD	Steel (22 Ga.) Steel (20 Ga.) Steel (24 Ga.)	Flat Large Contour Small Contour Insulated Flat Perforated Flat	Structural Steel	Widths to 30' Heights to 30'	Gray,Tan, ArmorBrite™. Galvanized (22 Ga. Flat only)White available for 22 ga., Flat and Insulated Flat Slats
DuraCoil™ BASIC	Steel (24 Ga.)	Flat	Roll-Formed Steel	Widths to 14' Heights to 14'	Gray, Tan
DuraCoil [™] SELECT	Stainless Steel (22 Ga.) Stainless Steel (20 Ga.) Aluminum (.05") Aluminum (.04")	Flat Insulated Flat Perforated Flat	Structural Steel Stainless Steel* Aluminum	Widths to 26' Heights to 30'	Stainless Steel #4, Clear-Anodized

^{*}NOTE Contact factory for special sizes and availability.

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



DURASHUTTER[™]

ROLLING COUNTER SHUTTERS

With a proven track record for durability, DuraShutter™ counter shutters are available in steel, stainless steel or aluminum and are ideal for retail and commercial facilities where appearance and dependability are important. Also available with 187 ArmorBrite™ powder coated colors.



Raynor Eclipse tube motors are ideal for easy and convenient operation. Concealed inside the barrel assembly, this quiet torquerated motor runs smoothly at the touch of a button.

Series MODEL	Slat Materials (Thickness)	Slat Profiles	Guides	Maximum Sizes	Maximum Sizes (Integral Frame Option)	Colors/Finishes
DuraShutter™ STANDARD	Steel (22 Ga.)	Flat Perforated Flat	Steel	20' Width 8' Height	11'6" Width 5'6" Height 41/2"–12" Wall Thickness	Gray, 187 ArmorBrite™ Colors
DuraShutter™ SELECT	Aluminum (.05") Stainless Steel (22 Ga.) Steel (22 Ga.)*	Flat	Stainless Steel Aluminum	20' Width 8' Height	11'6" Width 6'6" Height 41/2"–12" Wall Thickness	Stainless Steel #4, Clear-Anodized

NOTE Contact factory for special sizes.

*With stainless steel integral frame option only.

 $\textbf{WARRANTY} \ \ \text{DuraShutter}^{\text{TM}} \ \ \text{counter shutters carry a I-year limited warranty. See your local Raynor Dealer for complete details.}$



DURAGRILLE[™]

ROLLING GRILLE DOORS

When security or visibility are primary considerations, choose a rolling grille door from our attractive $DuraGrille^{TM}$ series. The grille pattern, available in straight or brick, offers an unobstructed view of displays or merchandise.

Series MODEL	Material	Grille Construction	Patterns	Guides	Maximum Sizes	Optional Hood
DuraGrille™ STANDARD	Aluminum	⁵ /16" Aluminum Rods with Interlocking Aluminum Links	Straight or Brick	Aluminum	35' Width 24' Height	Steel or Aluminum

NOTE Contact factory for special sizes.

CONTROLHOIST

O P E R A T O R S

Raynor ControlHoist[™] operators with solid state logic board control are available in various motor and voltage combinations to meet many commercial applications.

Series MODEL	Operation Mode	Duty Cycle	Drive	Environmental Options (NEMA)	Motor	Logic	Power	Brake	Wiring Options	Warranty
ControlHoist [™] OPTIMA	Trolley or Jackshaft	30/hr	Gear	NEMA I	Continuous Duty 1/2hp - 2hp ODP-Standard TEFC-Optional	Solid State	115V/230V 1-Phase 230V/460V 3-Phase	Jackshaft-Standard Trolley-Standard	24V Class 2, On-board Selection	2-Year
ControlHoist™ STANDARD	Trolley or Jackshaft	30/hr	Belt	NEMA I	Continuous Duty 1/3,1/2hp or 3/4hp ODP-Standard TEFC-Optional	Solid State	115V/230V 1-Phase 230V/460V 3-Phase	Jackshaft-Standard Trolley-Optional*	24V Class 2, On-board Selection	2-Year
ControlHoist [™] BASIC	Trolley or Jackshaft	10/hr	Belt	NEMA I	Intermittent Duty I/2hp	Solid State	115V	Jackshaft-Standard Trolley-Optional*	24V Class 2, On-board Selection	2-Year

POWERHOIST

O P E R A T O R S

Rugged Raynor PowerHoist $^{\text{TM}}$ operators are available in a variety of motor, voltage and phase combinations for any commercial or industrial application.

Series MODEL	Operation Mode	Duty Cycle	Drive	Environmental Options (NEMA)	Motor	Logic	Power	Brake	Hand Chain	Warranty
PowerHoist™ OPTIMA	Jackshaft	30/hr	Gear	I-Standard 4-Water 7-Explosion 9-Explosion 12-Dust	Continuous-Duty 1/2-2hp O.D.PStandard T.E.F.COptional	Relay	115/230v, I-Phase 230/460v, 3-Phase	Jackshaft-Standard Trolley-Standard	Standard	2-Year
PowerHoist™ STANDARD	Jackshaft	30/hr	Belt	I-Standard I2-Dust 7-Explosion 9-Explosion	Continuous-Duty 1/3-3/4hp O.D.PStandard T.E.F.COptional	Relay	115/230v, I-Phase 230/460v, 3-Phase	Jackshaft-Standard Trolley-Optional*	Optional	2-Year
PowerHoist™ BASIC	Jackshaft	12/hr	Belt	I-Standard	Intermittent-Duty I/2hp	Relay	115v, I-Phase	Jackshaft-Standard Trolley-Optional*	Optional	2-Year

*Standard on 3/4hp



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