



Commercial Rolling & Fire Doors

Professionals like you have counted on Raynor commercial doors and operators for more than 75 years. We pride ourselves on fast, individualized product information and service. For your convenience, our commercial specifications and drawings can be downloaded from our website. For personalized assistance, Raynor Field Representatives are available to assist with product specifications and to provide technical training. Our exclusive, professional network of Raynor Dealers, and their commitment to customer service has helped make us recognized experts in the industry for more than 75 years. Count on your Raynor Dealer for the proper selection and expert installation you deserve.



DuraCoil™ HP
High Performance
Rolling Service Doors



DuraCoil™
Rolling Service Doors



DuraShutter™
Rolling Counter Shutters



DuraGrille™
Rolling Grille Doors



FireCoil™
Fire-Rated Rolling Doors



FireCurtain™
Fire-Rated Rolling
Counter Shutters



DuraCoil™ HP

Every DuraCoil high performance rolling steel door is built for superior performance and maximum security. Enjoy a faster door with a longer cycle life and increased reliability with minimal maintenance. This door is great for parking garages, automotive dealerships, and many other various types of manufacturing facilities.

Model	Slat Profile	Slat Material (Thickness)	Slat Sizes	Max. Width	Max. Height	Color/Finish	Guides
HFF	Flat	Steel 22, 20, 18 gauge	2-9/16" x 25/32"	20'	14'	White, Gray, Tan, ArmorBrite Powder Coated or Galvanized Finish	Steel Angles
		Stainless Steel 22, 20 gauge		20'	14'	Stainless Steel #4 Finish	
HIF	Insulated Flat	Steel 22, 20, 18 gauge	2-9/16" x 13/16"	20'	14'	White, Gray, Tan, ArmorBrite Powder Coated, or Galvanized Finish	Steel Angles
		Stainless Steel 22, 20 gauge		20'	14'	Stainless Steel #4 Finish	

LIMITED WARRANTY: DuraCoil HP service doors carry a 3-year or 300,000 cycle limited warranty. See your local Raynor Dealer for complete details.



DuraCoil™

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, insulated flat, small contour, large contour or perforated - DuraCoil doors offer a style to fit any application. Most DuraCoil doors are available in Gray, Tan, White, Galvanized or any of 188 ArmorBrite™ powder coated colors.

Model	Slat Profile	Slat Material (Thickness)	Slat Sizes	Max. Width	Color/Finish	Guides
FF	Flat	Steel 24, 22, 20, 18 gauge	2-9/16" x 25/32"	40'	White, Gray, Tan, ArmorBrite Powder Coated or Galvanized Finish	Steel Angles
		Stainless Steel 22, 20 gauge		30'	Stainless Steel #4 Finish	
AF	Flat	Aluminum 04, 05	2-9/16" x 25/32"	30'	Clear Anodized or ArmorBrite Powder Coated	Steel Angles
FP	Flat Perforated	Steel 22, 20 gauge	2-9/16" x 25/32"	30'	Gray or ArmorBrite Powder Coated	Steel Angles
AP	Flat Perforated	Aluminum 04, 05	2-9/16" x 25/32"	30'	Clear Anodized or ArmorBrite Powder Coated	Steel Angles
IF	Insulated Flat	Steel 24, 22, 20, 18 gauge	2-9/16" x 13/16"	40'	White, Gray, Tan, ArmorBrite Powder Coated, or Galvanized Finish	Steel Angles
		Stainless Steel 22, 20 gauge		32'	Stainless Steel #4 Finish	
AI	Insulated Flat	Aluminum 04, 05	2-9/16" x 13/16"	30'	Clear Anodized or ArmorBrite Powder Coated	Steel Angles
SC	Small Curve	Steel 22, 20 gauge	1-7/8" x 17/32"	16'	Gray	Steel Angles
LC	Large Curve	Steel 22, 20, 18 gauge	2-3/4" x 25/32"	40'	Gray	Steel Angles
LFF	Light-Duty Flat	Steel 24 gauge	2-9/16" x 25/32"	14'	White, Gray, Tan or ArmorBrite Powder Coated	Roll-Formed

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.



DuraShutter™

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 188 ArmorBrite powder coated colors.

Eclipse™ Tube Motors



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

Model	Slat Profile	Slat Material (Thickness)	Slat Sizes	Max. Sizes	Maximum Sizes (Integral Frame Option)	Color/Finishes	Guides
CP	Flat	Steel (22 gauge)	1-1/4" x 1/2"	20' Width 10' Height' (max. 120 sq. ft.)	11'6" Width 5'6" Height 4½" - 12" Wall Thickness	White, Gray, Tan or ArmorBrite™ Powder Coated	Steel
CPP	Perforated Flat						
CA	Flat	Aluminum (.05")		20' Width 10' Height (max. 120 sq. ft.)	11'6" Width 6'6" Height 4½" - 12" Wall Thickness	Clear Anodized & Medium Bronze Anodized	Aluminum
CSS		Stainless Steel (22 gauge)				Stainless Steel #4	Stainless Steel

NOTE: Contact factory for special sizes.

LIMITED WARRANTY: DuraShutter counter shutters carry a 1-year limited warranty. See your local Raynor Dealer for complete details.



DuraGrille™

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

Model	Patterns	Material	Grille Size	Max. Size	Color/Finish	Guides
GSA	Straight	Aluminum	5/16" Aluminum rods with Interlocking Aluminum Links	35' Width 24' Height	Mill, Clear Anodized, Medium Bronze Anodized	Aluminum
GBA	Brick					

NOTE: Contact factory for special sizes.

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



FireCoil™

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 gauge and slat styles - flat, insulated flat, large contour, or small contour. Offered in Gray, Tan, White, Galvanized or any of 188 ArmorBrite™ powder coated colors, FireCoil doors have up to 4-hour ratings for maximum protection. Use Raynor FireHoist™ operators for easy reset after fire alarm.

Model	Slat Profiles	Slat Material (Thickness)	Fire Ratings	Approvals	Max. Width	Operation	Colors/Finishes
Flat Slat (UF)	Flat	Steel 22, 20, 18 gauge	4 Hour, 3 Hour, 1½ Hour, ¾ Hour	UL, C-UL, CSFM ISO-3008, BS-476, FM, MEA	30'	Manual, Chain, Crank, Motor	White, Gray, Tan, ArmorBrite Powder Coated or Galvanized Finish
		Stainless Steel 22, 20 gauge			19'6"		#4 Finish
		Steel 24 gauge	1½ Hour, ¾ Hour	UL, C-UL, CSFM, MEA	10'		White, Gray or ArmorBrite Painted
Insulated Flat Slat (UI)	Flat	Steel 24, 22, 20, 18 gauge	4 Hour, 3 Hour, 1½ Hour, ¾ Hour	UL, C-UL, CSFM, MEA	30'	Chain, Crank, Motor	White, Gray, Tan, ArmorBrite Powder Coated or Galvanized Finish
Small-C Slat (US)	Curve	Steel 22, 20 gauge	4 hour, 3 Hour, 1½ Hour, ¾ Hour	UL, C-UL, CSFM, ISO-3008, BS-476, FM, MEA	14'	Manual, Chain, Crank, Motor	Gray
Large-C Slat (LL)	Curve	Steel 22, 20, 18 gauge	4 Hour, 3 Hour, 1½ Hour, ¾ Hour	UL, C-UL, CSFM, ISO-3008, BS-476, FM, MEA	30'	Manual, Chain, Crank, Motor	Gray

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



FireCurtain™

UL and C-UL labeled FireCurtain™ fire counter shutters are designed for retail and commercial environments where fire protection and safety are crucial. FireCurtain doors are available in steel, stainless steel, or 188 ArmorBrite powder coated colors. FireCurtain™ fire counter shutters have up to 3-hour ratings.

FireEclipse™ Tube Motors



Raynor FireEclipse tube motors are ideal for easy and convenient operation on FireCurtain doors. Concealed inside the barrel assembly, this quiet torque-rated motor runs smoothly at the touch of a

button. Also ensures smooth drop tests and is easily resettable.

Model	Slat Material (Thickness)	Slat Profiles	Fire Ratings	Approvals	Guides	Max. Sizes	Colors/Finishes
UCP	Steel (22 Ga.)	Flat	3-Hour 1½-Hour ¾-Hour	UL, C-UL, CSFM, FM	Steel	12' Width 8'0" Height (Over 12' wide contact factory)	White, Gray, Tan, ArmorBrite Powder Coated
UCS	Stainless Steel (22 Ga.)				Stainless Steel		Stainless Steel
UPI (Integral Frame)	Steel (22 Ga.)	Flat	3-Hour 1½-Hour ¾-Hour	UL, C-UL, CSFM, FM	Steel	11'6" Width, 5'6" Height, 4½"-12" Wall Thickness	White, Gray, Tan, ArmorBrite Powder Coated
USI (Integral Frame)	Stainless Steel (22 Ga.)				Stainless Steel	11'6" Width, 6'6" Height, 4½"-12" Wall Thickness	Stainless Steel

LIMITED WARRANTY FireCurtain fire counter shutters carry a 1-year limited warranty. See your local Raynor Dealer for complete details.



ControlHoist™

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

MODEL	Operation Mode	Duty Cycle	Drive	Environmental Options (NEMA)	Motor	Logic	Power	Wiring Options	Warranty
OPTIMA	Jackshaft	30/hr	Gear	NEMA 1 NEMA 4 NEMA 12	Continuous Duty ½hp - 2hp	Solid State	115V/230V, 1-Phase 230V/460V, 3-Phase	24V Class 2, On-board Selection	2-Year
STANDARD	Jackshaft	30/hr	Belt	NEMA 1 NEMA 12	Continuous Duty ⅓, ½ or ¾hp	Solid State	115V/230V, 1-Phase 230V/460V, 3-Phase	24V Class 2, On-Board Selection	2-Year
BASIC	Jackshaft	14/hr	Belt	NEMA 1	Intermittent Duty ½hp	Solid State	115V	24V Class 2, On-board Selection	2-Year

LIMITED WARRANTY Raynor warrants the electrical operator and component parts against defects in material and workmanship for three (3) years, on the operator only, when purchased with any model of Raynor commercial sectional or rolling door.



FireHoist™

Raynor FireHoist operators are UL listed for use with Raynor FireCoil doors, as well as for retro-fit applications where existing fire doors require new operators.

Model	Release Device	Activation Devices					Power Failure	Power Failure Delay	Battery Back-Up For Alarm/Smoke (Hrs.)	Activation Device Delay (sec.)
		Alarm Activated	Smoke Detector Activated	Fusible Link Activated	Key-Test Switch Activated	Test Button Activated				
FGH	None	N/A	N/A	Gravity Controlled	N/A	N/A	No Activation	N/A	N/A	N/A
FGH	McCabe Link	Gravity Controlled	Gravity Controlled	Gravity Controlled	N/A	N/A	No Activation	N/A	N/A	15
FGH	LM21-XP	Gravity Controlled	Gravity Controlled	Gravity Controlled	N/A	Gravity Controlled	Gravity Controlled	N/A	N/A	10, 20, 30 or 60 except fusible link
FGH	LM21-XPBB	Gravity Controlled	Gravity Controlled	Gravity Controlled	N/A	Gravity Controlled	No Activation	N/A	72	10, 20, 30 or 60 except fusible link
FGH	LM21-AFCB	Motor or Gravity Controlled	Motor or Gravity Controlled	Gravity Controlled	Motor or Gravity Controlled	Motor or Gravity Controlled	No Activation	N/A	72	10, 20, 30 or 60 except fusible link
FGH	AR-C	Gravity Controlled	Gravity Controlled	Gravity Controlled	Gravity Controlled	N/A	Gravity Controlled	10 sec.	N/A	10 sec.
FSEP	None	Gravity Controlled	Gravity Controlled	Gravity Controlled	N/A	N/A	Gravity Controlled	10 sec.	N/A	0 or 10



Need AIA credits? Raynor provides courses covering a variety of door subjects. Call 1-800-4-RAYNOR for more information.



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