



Commercial Rolling and Fire Doors

Over Half a Century of Working with Architects and Specifiers

Professionals like you have counted on Raynor commercial doors and operators for more than 60 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 60 years. Count on your Raynor Dealer for the proper selection and expert installation you deserve.



DuraCoil™
Rolling Service Doors



FireCoil™
Fire-Rated Rolling Doors



DuraShutter™
Rolling Counter Shutters



FireCurtain™
Fire-Rated Rolling Counter Shutters



DuraGrille™
Rolling Grille Doors

Commercial Rolling and Fire Doors



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. DuraCoil doors are available in Gray, Tan, White, Galvanized or any of 187 ArmorBrite™ powder coated colors.

| MODEL | Guides | Slat Profiles | Slat Materials (Thickness) | Max. Width | Color/Finish |
|-------|-------------------------|---------------|------------------------------|------------|--|
| FF | Structural Steel Angles | Flat | Steel 24, 22, 20, 18 gauge | 40' | Galvanized, White, Gray, Tan, ArmorBrite |
| | | | Stainless Steel 22, 20 gauge | 30' | #4 Finish |
| | | | Aluminum 18, 16 gauge | 30' | Clear Anodize or Bronze Anodize |
| FP | Structural Steel Angles | Flat | Steel, 22, 20 gauge | 30' | Gray or ArmorBrite |
| | | | Aluminum 18, 16 gauge | 30' | Clear Anodize or Bronze Anodize |
| IF | Structural Steel Angles | Flat | Stainless Steel 22, 20 gauge | 32' | #4 Finish |
| | | | Steel, 24, 22, 20, 18 gauge | 40' | Galvanized, White, Gray, Tan, ArmorBrite |
| | | | Aluminum 18, 16 gauge | 30' | Clear Anodize or Bronze Anodize |
| SC | Structural Steel Angles | Small Curve | Steel 22, 20 gauge | 16' | Gray or ArmorBrite |
| LC | Structural Steel Angles | Large Curve | Steel 22, 20, 18 gauge | 40' | Gray or ArmorBrite |
| LFF | Roll-Formed | Flat | Steel 24 gauge | 14' | White, Gray, Tan |

NOTE Contact factory for special sizes and availability

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 187 ArmorBrite powder coated colors or AccuFinish™ Oak wood-grain.

| MODEL | Slat Materials (Thickness) | Slat Profiles | Guides | Max. Sizes | Color/Finish |
|-------------------------|----------------------------|-----------------|-----------------|--|---|
| CP | Steel (22 Ga.) | Flat | Steel | 20' Width 10' Height Max. 120 Sq. Ft. | Gray, ArmorBrite, AccuFinish Oak (CP only) |
| CPP | | Perforated Flat | | | |
| CA | Aluminum (.05") | Flat | Aluminum | 20' Width 10' Height Max. 120 Sq. Ft. | Clear Anodize or Bronze Anodize |
| CSS | Stainless Steel (22 Ga.) | | Stainless Steel | | #4 Finish |
| CPI (Integral Frame) | Steel (22 Ga.) | Flat | Steel | 11'6" Width 5'6" Height 4½" - 12" Wall Thickness | Gray, ArmorBrite, AccuFinish Oak |
| CAI (Integral Frame) | Aluminum (.05") | Flat | Stainless Steel | 11'6" Width 6'6" Height 4½" - 12" Wall Thickness | Curtain: Clear Anodize or Bronze Anodize Frame: Stainless Steel #4 |
| CSI (Integral Frame) | Stainless Steel (22 Ga.) | | | | #4 Finish |

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



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.



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.



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 | Finish | Grille Construction | Patterns | Guides | Max. Sizes | Optional Hood |
|-------|--|--|----------|----------|-------------------------|-------------------|
| GSA | Aluminum Mill, Clear or Bronze Anodize | 3/16" Aluminum Rods with Interlocking Aluminum Links | Straight | Aluminum | 35' Width 24' Height | Steel or Aluminum |
| GBA | | | Brick | | | |

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 187 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 | Guides | Slat Profiles | Slat Materials (Thickness) | Fire Ratings | Approvals | Max. Width | Operation | Color/Finish |
|--------------------------|-------------------------|---------------|------------------------------|---------------------------------|---|------------|-----------------------------|--|
| Flat Slat (UF) | Structural Steel Angles | 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 | Galvanized, White, Gray, Tan, ArmorBrite |
| | | | Stainless Steel 22, 20 gauge | | | 19'6" | | #4 Finish |
| | | | Steel 24 gauge | 1½-Hour, ¾-Hour | UL, C-UL, CSFM, MEA | 10' | | White, Gray, ArmorBrite |
| Insulated Flat Slat (UI) | Structural Steel Angles | Flat | Steel, 24, 22, 20, 18 gauge | 4-Hour, 3-Hour, 1½-Hour, ¾-Hour | UL, C-UL, CSFM, MEA | 30' | Chain, Crank, Motor | Galvanized, White, Gray, Tan, ArmorBrite |
| Small-C Slat (US) | Structural Steel Angles | Small 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 or ArmorBrite |
| Large-C Slat (LL) | Structural Steel Angles | Large 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 or ArmorBrite |

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, 187 ArmorBrite powder coated colors or the AccuFinish® wood-grain finish. FireCurtain fire counter shutters have up to 3-hour ratings.

| MODEL | Slat Materials (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) | Gray, ArmorBrite, AccuFinish Oak |
| UCS | Stainless Steel (22 Ga.) | | | | Stainless Steel | | #4 Finish |
| 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 | Gray, ArmorBrite, AccuFinish Oak |
| USI (Integral Frame) | Stainless Steel (22 Ga.) | | | | Stainless Steel | | 11'6" Width, 6'6" Height 4½"-12" Wall Thickness |

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 | Brake | 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 | Standard | 24V Class 2, On-board Selection | 2-Year |
| STANDARD | Jackshaft | 30/hr | Belt | NEMA 1 NEMA 12 | Continuous Duty ¼, ½ or ¾hp | Solid State | 115V/230V, 1-Phase 230V/460V, 3-Phase | Standard | 24V Class 2, On-Board Selection | 2-Year |
| BASIC | Jackshaft | 10/hr | Belt | NEMA 1 | Intermittent Duty ½hp | Solid State | 115V | Standard | 24V Class 2, On-board Selection | 2-Year |

PowerHoist™

Rugged Raynor PowerHoist operators are available in a variety of motor, voltage and phase combinations for any commercial or industrial application.

| MODEL | Operation Mode | Duty Cycle | Drive | Environmental Options (NEMA) | Motor | Logic | Power | Brake | Hand Chain | Warranty |
|----------|----------------|------------|-------|---|------------------------------|-------|--|----------|------------|----------|
| OPTIMA | Jackshaft | 30/hr | Gear | 1-Standard 7-Explosion 9-Explosion 12-Dust | Continuous Duty ½hp - 2hp | Relay | 115V/230V, 1-Phase 230V/460V, 3-Phase | Standard | Standard | 2-Year |
| STANDARD | Jackshaft | 30/hr | Belt | 1-Standard 7-Explosion 9-Explosion 12-Dust | Continuous Duty ¼ - ¾hp | Relay | 115V/230V, 1-Phase 230V/460V, 3-Phase | Standard | Optional | 2-Year |

FireHoist™

Raynor FireHoist operators are UL listed for use with Raynor FireCoil doors, as well as for retro-fit applications (FSE and FGH models only) where existing fire doors require new operators.

| MODEL | Operation Mode | Duty Cycle | Drive | Environmental Options (NEMA) | Motor | Logic | Power | Brake | Wiring Options | Warranty |
|-------|----------------|------------|-------|------------------------------|--|-------------|--|----------|---------------------------------|----------|
| FDC | Jackshaft | 25/hr | Gear | NEMA 1 | Continuous Duty ½hp - 1hp | Solid State | 115V/230V, 1-Phase 230V/460V, 3-Phase | Standard | 24V Class 2, On-board Selection | 2-Year |
| FDCL | Jackshaft | 25/hr | Gear | NEMA 1 | Intermittent Duty ½hp | Solid State | 115V/230V, 1-Phase | Standard | 24V Class 2, On-board Selection | 2-Year |
| FSE | Jackshaft | 30/hr | Gear | NEMA 1 | Continuous Duty ¼, ½hp or ¾hp, 1½hp, 2hp | Solid State | 115V/230V, 1-Phase 230V/460V, 3-Phase | Standard | 24V Class 2 | 1-Year |
| FGH | Jackshaft | 30/hr | Gear | NEMA 1 | Continuous Duty ½hp, 1hp, 1½hp, 2hp, 3hp | Solid State | 115V/230V, 1-Phase 208-230V 460V/575V, 3-Phase | Standard | 24V Class 2 | 1-Year |



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



P.O. Box 448, 1101 East River Rd.
Dixon, IL 61021-0448
1-800-4-RAYNOR (472-9667)

Exclusively Distributed by: