



Commercial Sectional

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 and are also available on CD-ROM. For personalized assistance, Raynor Field Representatives are available to assist with product specifications and to provide technical training. Our exclusive, professional network of over 800 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.



ThermaSeal®

Sectional Polyurethane Thermal Doors



TH160

Sectional Polyurethane Thermal Doors



TC Series

Sectional Polystyrene Sectional Doors



SteelForm™

Sectional Pan Doors



AlumaView®

Sectional Rail & Stile Doors



Commercial Aspen™

Sectional Polyurethane Raised or Recessed Panel Doors



StyleForm™

Sectional Polystyrene Raised Panel Doors



Commercial BuildMark®

Commercial TradeMark™

Sectional Raised Panel Pan Doors

Commercial Sectional Doors



ThermaSeal®

For maximum thermal protection, choose ThermaSeal®. Our exclusive process fills 100% of the door's interior space with energy-saving, CFC-free, polyurethane foam insulation to deliver exceptional R-values of 18.3 for the TM200 and TM220 and 16.4 for the TM175. Additionally, this process provides superior foam density for excellent structural integrity. ThermaSeal doors are available with an IECC requirements package. See www.raynor.com/IECC for details.

Series MODEL	Max. Opening Width	Max. Opening Height	Construction	Surface Texture	Section Thickness	Exterior/Interior Steel Thickness	End Stile Steel Thickness	Insulation (R-Value)	Thermal Break	Exterior Colors	Section Limited Warranty
ThermaSeal TM200	36'	22'	Steel Sandwich	Stucco	2"	26-Gauge 26-Gauge	16-Gauge	Polyurethane Foam (18.3)	Yes	White, Frost White*, Beige*, Sepia*	10-Years (Rust-through and Delamination)
ThermaSeal TM220	36'	22'	Steel Sandwich	Stucco	2"	20-Gauge 26-Gauge	16-Gauge	Polyurethane Foam (18.3)	Yes	White	10-Years (Rust-through and Delamination)
ThermaSeal TM175	36'	22'	Steel Sandwich	Stucco	1-3/4"	25-Gauge 26-Gauge	16-Gauge	Polyurethane Foam (16.4)	Yes	White, Dark Brown*	10-Years (Rust-through and Delamination)

LIMITED WARRANTY ThermaSeal door sections carry a 10-year limited warranty against rust-through and delamination (of the steel door skins from the insulating foam). Hardware and springs are warranted for 1-year against defects in materials and workmanship. See your local Raynor Dealer for complete details.

*Features the Kynar® paint process, which provides extended UV protection against fading.



TH160

Raynor's TH160 is a popular choice for dock doors, providing outstanding durability and thermal protection. Our exclusive process fills 100% of the door's interior space with energy-saving, CFC-free, polyurethane foam insulation to deliver exceptional R-values. This process also provides superior foam density for excellent structural integrity. With standard features like the corrosive resistant rigid aluminum retainer and the EPDM rubber floor seal, the TH160 is built to last!

Series MODEL	Max. Opening Width	Max. Opening Height	Construction	Surface Texture	Section Thickness	Exterior Steel Thickness	End Stile Steel Thickness	Insulation (R-Value)	Thermal Break	Exterior Colors	Section Limited Warranty
TH160	24'	22'	Steel Sandwich	Stucco	1-5/8"	.015"	16-Gauge	Polyurethane Foam (14.86)	Yes	White	10-Years (Rust-through and Delamination)

LIMITED WARRANTY TH160 door sections carry a 10-year limited warranty against rust-through and delamination (of the steel door skins from the insulating foam). Hardware and springs are warranted for 1-year against defects in materials and workmanship. See your local Raynor Dealer for complete details.



TC Series

With a proven track record for thermal efficiency and extreme durability, Raynor TC Series is simply the best you can specify. With extruded, CFC-free, polystyrene insulation thermally bonded between two steel skins, TC320 and TC300 doors have an exceptional R-value of 17.05. And, 2" thick TC200 doors feature a laminated core of CFC-free expanded polystyrene insulation with the R-value of 10.25. TC320 and TC300 doors are available with an IECC requirements package. See www.raynor.com/IECC for details.

Series MODEL	Max. Opening Width	Max. Opening Height	Construction	Surface Texture	Section Thickness	Exterior/Interior Steel Thickness	End Stile Steel Thickness	Insulation (R-Value)	Thermal Break	Exterior Colors	Section Limited Warranty
TC320	40'	32'	Steel Sandwich	Smooth	3"	20-Gauge 25-Gauge	14-Gauge	Extruded Polystyrene (17.05)	Yes	White & 187 ArmorBrite Colors	10-Years (Rust-through and Delamination)
TC300	40'	32'	Steel Sandwich	Stucco	3"	25-Gauge 25-Gauge	14-Gauge	Extruded Polystyrene (17.05)	Yes	White, Frost White*, Dark Brown*, Sepia*, Beige*, & 187 ArmorBrite Colors	10-Years (Rust-through and Delamination)
TC200	18'	16'	Steel Sandwich	Stucco	2"	26-Gauge 26-Gauge	18-Gauge	Expanded Polystyrene (10.25)	Yes	White, Almond, ClayTone, BronzeTone, Brown*, Sepia*, Frost White*, Beige*, & 187 ArmorBrite Colors	10-Years (Rust-through and Delamination)

LIMITED WARRANTY TC Series door sections carry a limited 10-year delamination warranty (of the steel door skins from the insulation) and rust-through. Hardware and springs are warranted for 1-year against defects in material and workmanship. See your local Raynor Dealer for complete details.

*Features the Kynar® paint process, which provides extended UV protection against fading.



SteelForm™

Ideal for situations that demand maximum reliability, SteelForm™ door sections are a full 2" thick and made of hot-dipped galvanized steel for maximum rust resistance. SteelForm doors are available in 16, 20, and 24-gauge models. SteelForm doors are available with energy-saving, CFC-free, polystyrene insulation. Choose from white impact resistant or steel back covers.

Series MODEL	Max. Opening Width	Max. Opening Height	Construction	Surface Texture	Section Thickness	Exterior Steel Thickness	End/Center Stile Steel Thickness	Optional Insulation (R-Value)	Exterior Colors	Section Limited Warranty
SteelForm S-16	24'	32'	Steel Pan	Smooth (Flush)	2"	16-Gauge	13-Gauge/16-Gauge	Polystyrene (7.70)	White,	10-Years (Rust-through)
SteelForm S-20 S-24	40' 32'	32' 32'	Steel Pan	Smooth (Ribbed)	2"	20-Gauge 24-Gauge	13-Gauge/16-Gauge	Polystyrene (7.70)	White, Frost White*, Dark Brown*, Sepia*, Beige*	10-Years (Rust-through)
SteelForm S-24C	20'	16'	Steel Pan	Smooth (Ribbed)	2"	Nominal 24-Gauge	16-Gauge/16-Gauge	Polystyrene (7.70)	White	10-Years (Rust-through)

LIMITED WARRANTY SteelForm doors carry a 10-year limited warranty against rust-through. Hardware and springs are warranted for 1-year against defects in material and workmanship. See your local Raynor Dealer for complete details.

*Features the Kynar® paint process, which provides extended UV protection against fading.



AlumaView®

AlumaView® doors have long been the standard fixture for facilities that require dependable, attractive doors that offer maximum visibility. With an anodized-finished extruded aluminum frame, AlumaView door sections are a full 1-3/4", 2" or 3" thick. And, for installations that require a custom look, AlumaView offers designer options such as powder coated colors and architectural glass. AV300 and AV200 doors are available with an IECC and California Title 24 air infiltration requirements package. See www.raynor.com/IECC for details.

Series MODEL	Max. Opening Width	Max. Opening Height	Overall Section Thickness	End Stile Width	Center Stile Width	Colors	Section Limited Warranty
AlumaView - AV300	24'	24'	3"	3-3/8" or 6-1/2"	3-5/8"	Anodized Finishes or 187 ArmorBrite™ Colors	5-Year
AlumaView - AV200	24'	24'	2"	3-3/8" or 6-1/2"	3-5/8"	Anodized Finishes or 187 ArmorBrite™ Colors	5-Year
AlumaView - AV175	16'	14'	1-3/4"	3-3/8"	1-7/16"	Anodized Finishes or 187 ArmorBrite™ Colors	5-Year

LIMITED WARRANTY AlumaView doors carry a 5-year limited warranty. See your local Raynor Dealer for complete details.



Commercial Aspen™

When your building's facade needs a classic raised or recessed panel design, choose Commercial Aspen™ doors. With style choices like mixed, raised or recessed panel designs and WeatherLock™ section joint technology, Commercial Aspen™ doors offer the aesthetic options of a residential door combined with the strength of a commercial door. Commercial Aspen™ construction matches Aspen Series™ residential doors.

Series MODEL	Max. Opening Width	Max. Opening Height	Construction	Panel Configuration	Section Thickness	End Stile Steel Thickness	Insulation (R-Value)	Thermal Break	Exterior Colors	Section Limited Warranty
AP200C	24'	16'	Steel Sandwich	Raised Colonial, Raised Ranch, Flush, Plank, Recessed Colonial Grooved, Recessed Ranch Grooved, Mixed	2"	20-Gauge	Polyurethane (18.0)	Yes	White, Almond, Brown, Black, Charcoal, Bronze, Desert Tan, Sandstone, Med. Oak Woodgrain, Walnut Woodgrain	10-Years (Rust-through and delamination)
AP138C	20'	16'	Steel Sandwich		1-3/8"	20-Gauge	Polyurethane (13.0)	Yes		10-Years (Rust-through and delamination)

LIMITED WARRANTY Aspen™ door sections carry a 10-year warranty against rust-through and delamination of the steel door skins from the insulating foam. Hardware and springs are warranted for 1-year against any defects in materials or workmanship. See your local Raynor Dealer for complete details.



StyleForm™

When exterior appearance is a primary consideration, select an attractive raised-panel Raynor StyleForm™ door. StyleForm doors are equipped with heavy-duty, commercial-grade hardware and offer the perfect combination of beauty and reliability. StyleForm construction matches Traditions Series™ residential doors.

Series MODEL	Max. Opening Width	Max. Opening Height	Construction	Panel Configuration	Section Thickness	End Stile Steel Thickness	Insulation (R-Value)	Thermal Break	Exterior Colors	Section Limited Warranty
StyleForm OPTIMA (Commercial ShowCase)	18'	16'	Steel Sandwich	Raised-Panel/ Flush (Woodgrain)	2"	18-Gauge	Polystyrene (10.25)	Yes	White, Almond, ClayTone, BronzeTone, Desert Tan, Dark Brown*, Frost White*, Beige*, Sepia*, White ArmorFinish & Dark Walnut, Cherry, Oak, or Cedar AccuFinish	10-Years (Rust-through and Delamination)

LIMITED WARRANTY StyleForm door sections carry a 10-year limited warranty against rust-through and delamination of the steel door skins from the insulating foam. Hardware and springs are warranted for 1-year against defects in material and workmanship. See your local Raynor Dealer for complete details.

*Features the Kynar® paint process, which provides extended UV protection against fading.



Commercial BuildMark® & TradeMark™

Ideal for situations that demand a residential look, in a commercial size. Commercial BuildMark and TradeMark give you a choice of raised panel options to match your residential door. Door sections are a full 2" thick and give commercial durability with a residential look and woodgrain finish. Commercial BuildMark and TradeMark construction matches Advantage Series™ residential doors.

Series MODEL	Max. Opening Width	Max. Opening Height	Construction	Surface Texture	Section Thickness	Exterior Steel Thickness	End/Center Stile Steel Thickness	Optional Insulation (R-Value)	Exterior Colors	Section Limited Warranty
Commercial TradeMark	20'	16'	Steel Pan	Woodgrain (Colonial, Ranch, Carriage House)	2"	24-Gauge	16-Gauge/ 20-Gauge	Polystyrene (6.60)	White, ClayTone, Almond, Bronze, Brown, ArmorFinish White & Almond	10-Years (Rust-through)
Commercial BuildMark	20'	16'	Steel Pan	Woodgrain (Colonial, Ranch, Flush, Carriage House)	2"	25-Gauge	18-Gauge/ 20-Gauge	Polystyrene (6.60)	White, ClayTone, Almond, Brown, Desert Tan	10-Years (Rust-through)

LIMITED WARRANTY Commercial BuildMark and TradeMark carry a limited 10-year warranty against rust-through. Hardware and springs are warranted for 1-year against defects in material and workmanship. See your local Raynor Dealer for complete details.

*Features the Kynar® paint process, which provides extended UV protection against fading.

COMMERCIAL OPERATORS

Raynor offers the PowerHoist™ and ControlHoist™ operators in a variety of features and options to compliment any commercial door. See your Raynor Dealer or visit www.raynor.com for more information.

Raynor also offers a complete line of commercial rolling and fire doors, as well as traffic doors. See www.raynor.com for more details and information on Raynor doors.



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:

THUMB RAYNOR
GARAGE DOORS
trgd@thumbaynor.com
(810) 648-2328
1-888-729-6671