

# RESIDENTIAL - COMMERCIAL

# **GARAGE DOORS**



# **CONSIDERATIONS**



Designer Steel Panel (Long) with ARCH2 Insert Windows; Shown in Ultra-Grain® Oak Slate Finish



**IDEAL DOOR** offers a complete line of top

quality garage doors that are sure to add curb appeal and value to any home.

# OUR DOORS ARE MADE IN AMERICA BY AMERICAN WORKERS

We pride ourselves on our skilled American workforce. Based in the midwest for over 50 years, Ideal Door is committed to producing quality garage doors at affordable prices.

A garage door can represent as much as 30% of your home's front façade. Homes with forward-facing garages see immediate improved curb appeal.

#### **VALUE**

According to *Remodeling* magazine, replacing your garage door ranks as the number one home improvement project for return on investment!

# **ENERGY EFFICIENCY**& DURABILITY

If your garage is attached to your home, an energy-efficient door can do more than lower energy costs; insulated doors are also quieter and more durable.

# WE MAKE GARAGE DOORS

# **EASY**

## **STEP**



## CHOOSE YOUR GARAGE DOOR STYLE AND DESIGN

## TRADITIONAL STEEL PANEL

Classic door styles with varying levels of energy efficiency.

Pages 6-9



#### **DESIGNER** STEEL PANEL

Versatile designs feature decorative hardware and larger window styles for a designer's touch.

Pages 10-11



## **MODERN** STEEL PANEL

Clean, simple lines to complement modern exteriors.

Pages 12-13



#### **PREMIUM** HANDCRAFTED

Maximize your home's curb appeal with these handcrafted styles.

Pages 16-23



#### **COMMERCIAL** STEEL PANEL

Commercial designs for storage sheds, outbuildings and businesses.

Pages 28-29



# WE MAKE GARAGE DOORS

# **EASY**

**STEP** 

2

CHOOSE YOUR GARAGE DOOR CONSTRUCTION

# **BEST**

#### **3-LAYER CONSTRUCTION**

Steel + Intellicore® Insulation + Steel

- Steel Back Surface
- Finished Interior



2"
intellicore



**12.9** R-VALUE

1-3/8" intellicore

**BETTER** 

#### **3-LAYER CONSTRUCTION**

Steel + Polystyrene Insulation + Steel

- Steel Back Surface
- Finished Interior

9.0 R-VALUE

2"

**INSULATION** 



**6.5**R-VALUE

1-3/8"

**INSULATION** 

GOOD

#### **2 & 1-LAYER CONSTRUCTION**

Steel + Polystyrene Insulation (2-Layer) Steel (1-Layer)

- Vinyl-Backed Insulation (2-Layer)
- Non-Insulated (1-Layer)



1-5/16"









# intellic@re®

Warmer. Quieter. Stronger.

GARAGE DOORS FEATURING
INTELLICORE® INSULATION TECHNOLOGY
REPRESENT THE ULTIMATE SMART
CHOICE FOR HOMEOWNERS.

Intellicore® by IDEAL Door is a proprietary polyurethane foam that is injected into a garage door, expanding to fill the entire structure. The result is a door with incredible strength and durability.

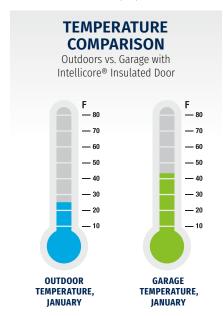
Its dense insulation also produces a quieter door, while its industry-leading R-values (up to 20.4) provide year-round comfort and improved energy efficiency.

# WARMER.

Quieter, Stronger,

#### **Comfort in every climate**

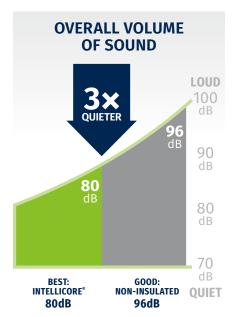
Warmer in winter and cooler in summer by up to 20°



# QUIETER.

#### A quieter home is a happier home

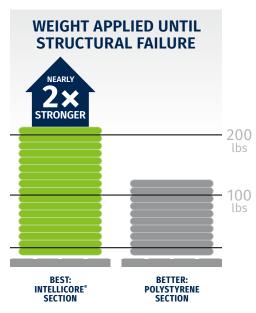
Three-times quieter than a non-insulated door



# STRONGER.

#### **Built for the toughest conditions**

Longer lasting and nearly twice as strong as a polystyrene door



# TRADITIONAL STEEL PANEL



With Madison Arch Windows; Shown in Sandtone

# TRADITIONAL STEEL PANEL DESIGNS TO COMPLEMENT A WIDE RANGE OF HOME STYLES

Traditional garage door designs combine classic beauty with varying levels of energy efficiency. Add windows to allow natural light into your garage and coordinate with other design elements on your home.

- BEST construction features Intellicore® insulation to provide maximum energy efficiency
- Deep panel stamping improves appearance close-up and from the curb

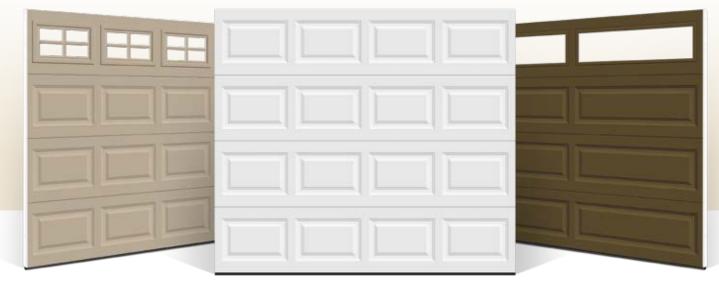


18.4 2"

R-VALUE intellicore\*
Warmer, Quieter, Stronger.



#### **POPULAR DESIGNS** that turn your garage into the focal point of your home



With Stockton Windows; Shown in Sandtone

Shown in White

With Plain Windows; Shown in Chocolate

#### PANEL DESIGNS that enhance your home's architecture





**ELEGANT LONG PANEL DESIGN** 

#### **COLORS** to complement your home



#### **WINDOWS**

Many options available to add natural light to your garage while adding curb appeal to your home

See page 14 for full



#### **WARRANTIES** and additional information













# **BETTER**

#### **3-LAYER CONSTRUCTION**

STEEL + INSULATION + STEEL



9.0 R-VALUE

**2"**POLYSTYRENE

**6.5**R-VALUE

1-3/8"
POLYSTYRENE

#### **PANEL DESIGNS** that enhance your home's architecture



#### **ELEGANT SHORT PANEL DESIGN**



**ELEGANT LONG PANEL DESIGN** 

#### **COLORS** to complement your home

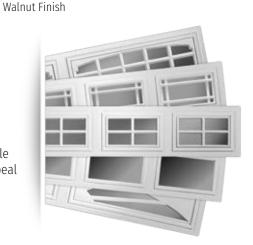


#### **WINDOWS**

Cherry Finish

Many options available to add natural light to your garage while adding curb appeal to your home

See page 14 for full window availability.



#### **WARRANTIES** and additional information











# **GOOD**

#### **2 & 1-LAYER CONSTRUCTION**



**COLORS** to complement your home





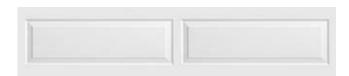
Due to the printing process, colors may vary.



#### PANEL DESIGNS that enhance your home's architecture



#### **RAISED SHORT PANEL DESIGN**



**RAISED LONG PANEL DESIGN** 

#### **WINDOWS**

Many options available to add natural light to your garage while adding curb appeal to your home

See page 14 for full window availability.



#### **WARRANTIES** and additional information

1-5/16" VINYL-BACKED GOOD MODELS









WARRANIY

NON-INSULATED GOOD MODELS







## **DESIGNER STEEL PANEL**



# **DESIGNER TOUCH**

Large windows and decorative hardware lend designer flavor that complements every home style. A truly versatile design offering several construction and design options to increase your home's curb appeal.

- BEST construction features Intellicore® insulation to provide maximum energy efficiency
- Deep panel stamping improves appearance close-up and from the curb







# BETTER

#### 3-LAYER CONSTRUCTION

#### 2 & 1-LAYER CONSTRUCTION

STEEL + INSULATION + STEEL

STEEL (NON-INSULATED) STEEL + INSULATION

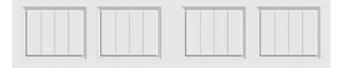




**POLYSTYRENE** 

VINYL-BACKED POLYSTYRENE

#### **PANEL DESIGNS** that enhance your home's architecture



#### **DESIGNER SHORT PANEL DESIGN**



**DESIGNER LONG PANEL DESIGN** 

#### **COLORS** to complement your home





Bronze

Mocha Brown

Ultra-Grain®

Oak Dark

Finish

15 YEAR ON

GOOD MODELS









Ultra-Grain®

Oak Walnut Finish

Ultra-Grain®

Oak Slate

Finish

Charcoal

Black Ultra-Grain® Oak Medium Finish

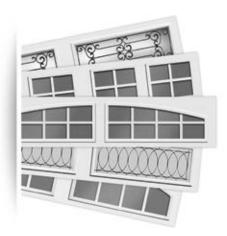
NOTE: Not all colors are available on GOOD doors.

Due to the printing process, colors may vary.

#### **WINDOWS**

Many options available to add natural light to your garage while adding curb appeal to your home

See page 15 for full window availability.



**WARRANTIES** and additional information



# MODERN STEEL PANEL



With Obscure Windows; Shown in Ultra-Grain® Cypress Slate Finish

# CLEAN AND SIMPLE LINES TO COMPLEMENT MODERN EXTERIORS

Modern Steel Panel garage doors are the perfect complement to both contemporary and mid-century modern home styles.

Available with or without windows and with or without panel grooves, these doors will create the perfect look for your home.

- BEST construction features Intellicore® insulation to provide maximum energy efficiency
- Smooth and grooved panel stamping improves appearance close-up and from the curb



18.4 2"

R-VALUE intellicere\*
Warmer, Quieter, Stronger,



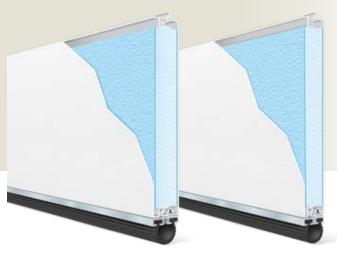
# BETTER

#### 3-LAYER CONSTRUCTION

## 2-LAYER CONSTRUCTION

STEEL + INSULATION + STEEL

STEEL + INSULATION





**POLYSTYRENE** 

NYL-BACKED POLYSTYRENE

#### **PANEL DESIGNS** that enhance your home's architecture

#### **COLORS** to complement your home







Mocha Brown Bronze Hunter Green Gray

**GROOVED PANEL DESIGN** 

#### **WINDOWS**

Cypress Medium Finish Cherry Finish Walnut Finish

Ultra-Grain® Ultra-Grain® Ultra-Grain® Cypress Cypress

Cypress Slate Finish

Many options available to add natural light to your garage while adding curb appeal to your home

ALL MODELS

Black

**HEAVY** DUTY HARDWARE

**WARRANTIES** and additional information

**EZ**SET' TORSION SPRING

NOTE: Not all colors are available on GOOD doors. Due to the printing process, colors may vary.

**OPENER** READY BRACKET



window availability.

FINISHED INTERIOR STEEL BACK SURFACE BEST MODELS

BEST/BETTER MODELS

ALL MODELS

BEST/BETTER

ALL MODELS



# **WINDOWS**

Add natural light to your garage while adding curb appeal to your home.

# TRADITIONAL STEEL PANEL & MODERN STEEL PANEL

UV-protected, color-matched inserts simply snap-in over plain glass windows. Inserts are removable for easy cleaning. Window inserts can be installed inside or outside.



Plain Short



Plain Long



Stockton Short



Stockton Long



Sunrise Short



Sunrise Long



Prairie Short



Prairie Long



Sherwood Short



Sherwood Long



Charleston Short



Charleston Long



Madison Long



Madison Arch



Williamsburg Short (Double Wide Doors)



Williamsburg Long (Double Wide Doors)

# CHOOSE YOUR GLASS STYLE

Windows are available single pane or insulated in clear, frosted, obscure, seeded and rain designs.











Obscure

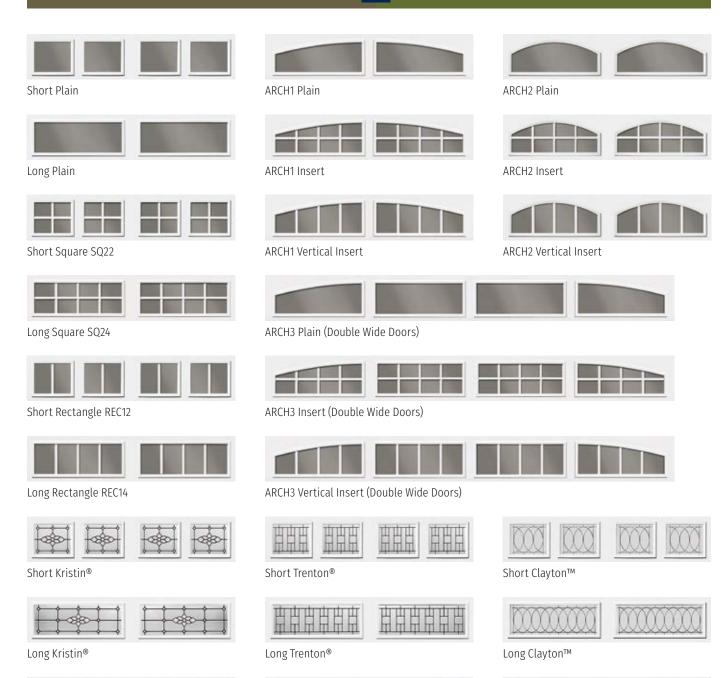
Seeded

Rain



Stylish window designs, whether traditional grilles, classic wrought iron, or artistic abstract designs, add interest to your garage while accenting other architectural elements of your home.

# DESIGNER STEEL PANEL & MODERN STEEL PANEL



Short Wrought Iron (Acrylic)\*

Long Wrought Iron (Acrylic)\*

\*Not available insulated

# PREMIUM HANDCRAFTED = BEST 5-LAYER



Design 22 with SQ23 Windows; Shown in Medium Finish

# MAXIMUM CURB APPEAL WITH A TRUE HANDCRAFTED TOUCH

This timeless look works with many homes, including Craftsman, farmhouse and transitional styles. Choose cross buck panels with windows and decorative hardware for stylish old world charm.

- 5-layer steel garage doors with faux wood overlay
- BEST construction features Intellicore® insulation to provide maximum energy efficiency
- Attractive, beveled edge clip-in window grilles are removable for ease of cleaning





## PREMIUM HANDCRAFTED **BEST 5-LAYER**

#### **DOOR DESIGNS** that enhance your home's architecture

## **SERIES 1 SERIES 2 SERIES 3** Design 11 Design 21 Design 31 Design 32 Design 33 Design 34 Design 35 Design 12 Design 22 Design 36 Design 13 Design 23 Design 37 Design 38

**WINDOWS** add natural light to your garage while adding curb appeal to your home



#### MATERIALS & COLORS to complement your home



**WARRANTIES** and additional information

HEAVY DUTY

HARDWARE

FINISHED INTERIOR

STEEL

WARRANTY BACK SURFACE

**OPENER** 

READY

BRACKET

INCLUDED

See page 26 for additional hardware options.

**EZ**SET' TORSION

SPRING

# PREMIUM HANDCRAFTED = BEST 4-LAYER



Design 13 with ARCH3 Windows; Shown in Walnut Finish

# MAXIMUM CURB APPEAL WITH A TRUE HANDCRAFTED TOUCH

This timeless look works with many homes, including Craftsman, farmhouse and transitional styles. Choose cross buck panels with windows and decorative hardware for stylish old world charm.

- Durable, 4-layer steel construction with Ultra-Grain® woodgrain paint finish
- BEST construction features Intellicore® insulation to provide maximum energy efficiency
- Attractive, beveled edge clip-in window grilles are removable for ease of cleaning





## PREMIUM HANDCRAFTED - BEST 4-LAYER

#### **DOOR DESIGNS** that enhance your home's architecture

## **SERIES 1 SERIES 2 SERIES 3** Design 11 Design 21 Design 31 Design 32 Design 33 Design 34 Design 35 Design 12 Design 22 Design 36 Design 13 Design 23 Design 37 Design 38

WINDOWS add natural light to your garage while adding curb appeal to your home



#### MATERIALS & COLORS to complement your home





Cypress



Cypress

Ultra-Grain®

Cypress

Due to the printing process, colors may vary.

Medium Finish Walnut Finish Slate Finish **DECORATIVE HARDWARE** completes the look



#### **WARRANTIES** and additional information



## PREMIUM HANDCRAFTED BETTER 4-LAYER



Design 12 with ARCH3 Windows; Shown in Almond with White Overlays

#### MAXIMUM CURB APPEAL WITH A TRUE HANDCRAFTED TOUCH

This timeless look works with many homes, including Craftsman, farmhouse and transitional styles. Choose cross buck panels with windows and decorative hardware for stylish old world charm.

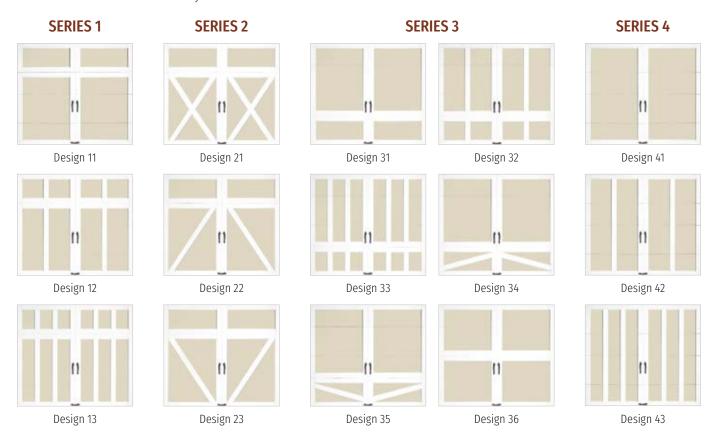
- Durable, 4-layer steel construction with polystyrene insulation
- Natural woodgrain texture with beveled, coped edge composite overlays
- Large windows feature removable grilles for ease of cleaning

STEEL + INSULATION + STEEL + COMPOSITE OVERLAY

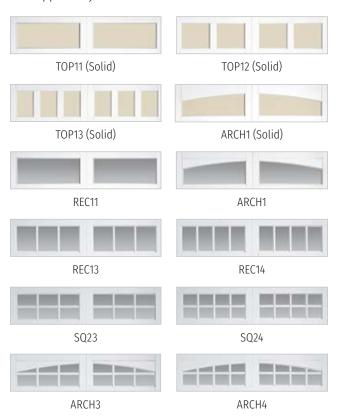


## PREMIUM HANDCRAFTED BETTER 4-LAYER

#### **DOOR DESIGNS** that enhance your home's architecture



# **WINDOWS** add natural light to your garage while adding curb appeal to your home



Series 3 and 4 not available with windows. Windows are standard with 1/8" double strength clear glass or optional obscure glass with removable insert grilles.

#### **COLORS** to complement your home



Door and overlay colors may be mixed and matched. Due to the printing process, colors may vary.

#### **DECORATIVE HARDWARE** completes the look



See page 26 for additional hardware options.

#### **WARRANTIES** and additional information



## PREMIUM HANDCRAFTED - GOOD 2-LAYER



Design 2 with REC13 Windows; Shown Unfinished

# MAXIMUM CURB APPEAL WITH A TRUE HANDCRAFTED TOUCH

This timeless look works with many homes, including Craftsman, farmhouse and transitional styles. Choose cross buck panels with windows and decorative hardware for stylish old world charm.

- Handcrafted 2-layer wood construction
- Available in Redwood, Cedar or Hemlock wood types
- Proper care and maintenance is required for continued beauty and longevity



#### **AVAILABLE WOOD TYPES**







Hemlock

(Stain Grade)





Redwood (Stain Grade)

Cedar (Stain Grade)

Hemlock Smooth (Paint Grade)

Hemlock Grooved (Paint Grade)

## PREMIUM HANDCRAFTED = GOOD 2-LAYER

#### **DOOR DESIGNS** that enhance your home's architecture



Design 1



Design 2



Design 3



Design 4

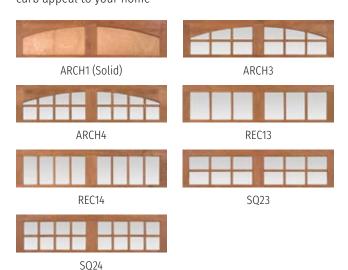


Design 5



Design 6

# **WINDOWS** add natural light to your garage while adding curb appeal to your home



#### **FULLY CUSTOM DOORS** designed to any specification



Choose existing, modify existing or create an original design. Each door is individually quoted and made custom per order.

#### **OPTIONAL FACTORY STAINS** to complement your home



#### **DECORATIVE HARDWARE** completes the look

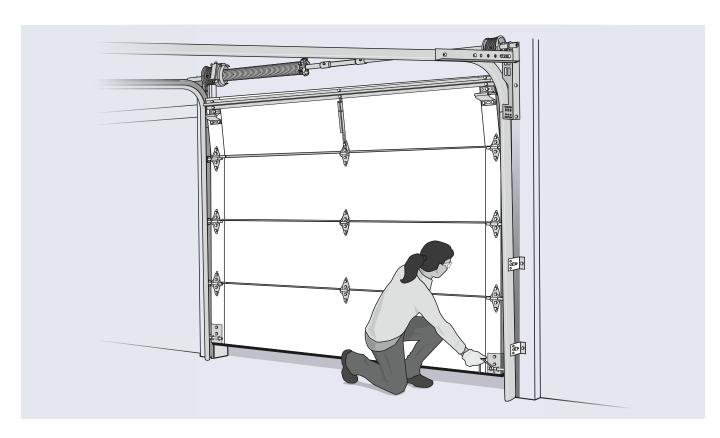


#### WARRANTY

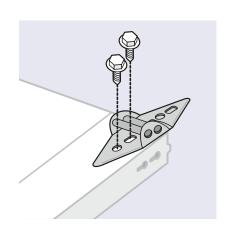


# DO-IT-YOURSELF AND SAVE!

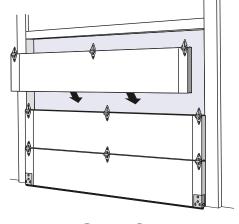
# **EASY** INSTALLATION



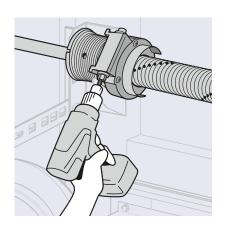
# **INSTALL USING SIMPLE TOOLS!**



**FASTEN**The Hardware



STACK
The Door



**SET**The Spring

# FASTER, SAFER AND EASIER

# **EZ-SET**® TORSION SPRINGS



ALL THE
BENEFITS OF
STANDARD
TORSION,
PLUS...

## **FASTER**

 Adjust spring tension in seconds with a power drill

# **SAFER**

- Eliminates the need to lift the dead weight of the unsprung door
- No dangerous manual winding process

### **EASIER**

- User-friendly 45° angle allows spring adjustment without a ladder
- Galvanized springs are clean, durable and last 50% longer

# **DECORATIVE**

# HARDWARE

Optional hardware, including handles, operable L-keylocks, strap hinges and door knockers are available to provide a classic look.



# Decorative Handles with Keyholes

#### HARDWARE COLLECTIONS

#### SPADE HARDWARE COLLECTION



Spade Lift Handles (Included)

Spade Strap Hinge

#### **SPEAR HARDWARE COLLECTION**



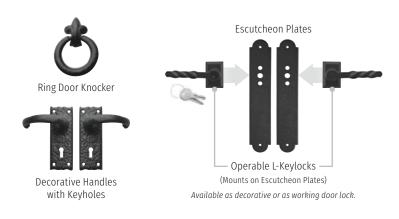
Spear Lift Handles Spear Strap Hinge

#### **COLONIAL HARDWARE COLLECTION**



Colonial Lift Handles Colonial Strap Hinge

#### **MISCELLANEOUS HARDWARE**

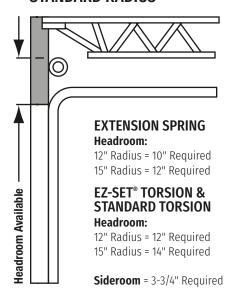


# RESIDENTIAL

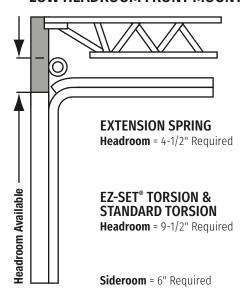
# TRACK OPTIONS

Determine the right track option for your new residential garage door from the options below.

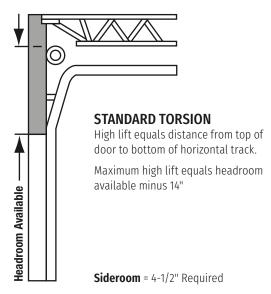
#### STANDARD RADIUS



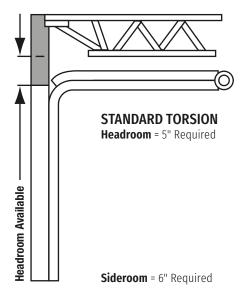
#### LOW HEADROOM FRONT MOUNT



#### **HIGH LIFT**



#### LOW HEADROOM REAR MOUNT



Headroom = Top of door to nearest obstruction (truss, ceiling or light fixture). Up to 3" of additional headroom may be required for a trolley door opener.

See back cover for information on how to measure for your new door.

## **COMMERCIAL** STEEL PANEL



Shown in White

# SECTIONAL COMMERCIAL DOORS FOR EVERY TYPE OF BUILDING

Perfect for post frame buildings, storage sheds, oversize garages and commercial buildings. Commercial Steel Panel garage doors provide excellent temperature control, energy efficiency and long-lasting service for a wide range of applications.

- BEST construction features Intellicore® insulation to provide maximum energy efficiency
- Ribbed panel designs improve the appearance of your building



R-VALUE intellicore

**16.2** 1-3/4"

R-VALUE intellicore

# BETTER

2 & 1-LAYER CONSTRUCTION

#### 3-LAYER CONSTRUCTION

STEEL + INSULATION

STEEL (NON-INSULATED)





**POLYSTYRENE** 

NYL-BACKED POLYSTYRENE

#### **PANEL DESIGNS** that enhance your building's architecture

**COLORS** to complement your building



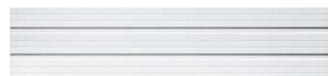




GOOD doors. Due to the printing

Black

process, colors may vary.



**WINDOWS** add natural light to your building

Charcoal

**DEEP RIBBED PANEL DESIGN GOOD Models** 





**WARRANTIES** and additional information



Gray



**FLUSH PANEL DESIGN GOOD Models** 

# COMMERCIAL

# **OPERATORS**

# **CHAMBERLAIN**



## **TROLLEY OPERATORS**

#### **ATS - LIGHT-DUTY TROLLEY**

- Standard Radius or Low Headroom Track
- 8 Cycles per Hour Usage
- 1/2 HP
- Rails for up to 10' High Door Standard
- Available up to 14' High Doors
- 1-Year Warranty

<b>MODEL ATS</b> Maximum Door Size in Sq. Ft. (W x H)				
Operator Model	Standard Doors	Commercial 20 ga. Steel		
ATS 211	180 Sq. Ft.	120 Sq. Ft.		

#### MT - MEDIUM-DUTY TROLLEY

- Standard Radius or Low Headroom Track
- 12 Cycles per Hour Usage
- 1/2 HP
- Rails for up to 12' High Door Standard
- Available up to 14' High Doors
- 2-Year Warranty

MODEL MT Maximum Door Size in Sq. Ft. (W x H)				
Operator Model	Standard Doors	Commercial 20 ga. Steel		
MT 50 11	225 Sq. Ft.	150 Sq. Ft.		

#### T - INDUSTRIAL-DUTY TROLLEY

- Standard Radius or Low Headroom Track
- High Cycle Usage
- Four HP Options (1/3, 1/2, 3/4, 1 HP)
- Rails for up to 12' High Door Standard
- Available up to 24' High Doors
- 2-Year Warranty

<b>MODEL T</b> Maximum Door Size in Sq. Ft. (W x H)						
Operator Model	НР	Standard Doors	Commercial 20 ga. Steel			
T 33 11 L	1/3	260 Sq. Ft.	175 Sq. Ft.			
T 50 11 L	1/2	320 Sq. Ft.	250 Sq. Ft.			
T 75 11 L	3/4	450 Sq. Ft.	325 Sq. Ft.			
T 10 11 L	1	560 Sq. Ft.	400 Sq. Ft.			

# JACKSHAFT OPERATORS



#### MJ - MEDIUM-DUTY JACKSHAFT

- High-Lift, Vertical Lift Track or 400M Roll-Up
- 12 Cycles per Hour Usage
- 1/2 HP
- 2-Year Warranty

#### J - INDUSTRIAL-DUTY JACKSHAFT

- High-Lift or Vertical Lift Track
- High Cycle Usage
- Four HP Options (1/3, 1/2, 3/4, 1 HP)
- Industrial Ball Bearings
- 2-Year Warranty

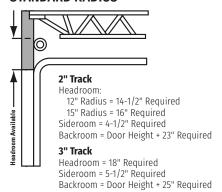
Maximuı	. Ft. (W x H)	
Operator Model	Standard Doors	Commercial 20 ga. Steel
MJ 50 11	250 Sq. Ft.	160 Sq. Ft.

Maximu	MODEL J Maximum Door Size in Sq. Ft. (W x H)			
Operator Model	НР	Standard Doors	Commercial 20 ga. Steel	
J 33 11 L	1/3	260 Sq. Ft.	175 Sq. Ft.	
J 50 11 L	1/2	320 Sq. Ft.	250 Sq. Ft.	
J 75 11 L	3/4	450 Sq. Ft.	325 Sq. Ft.	
J 10 11 L	1	560 Sq. Ft.	400 Sq. Ft.	

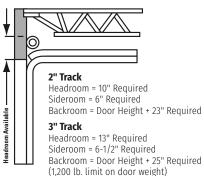
# COMMERCIAL

# **TRACK & UPGRADE OPTIONS**

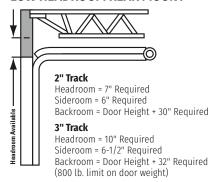
#### STANDARD RADIUS



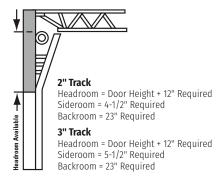
#### LOW HEADROOM FRONT MOUNT



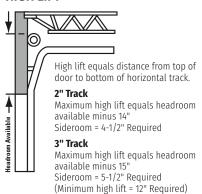
#### LOW HEADROOM REAR MOUNT



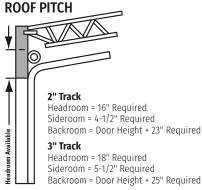
#### **VERTICAL LIFT**











Headroom = Top of door to nearest obstruction (truss)

**Note:** Up to 4" of additional headroom may be required for a trolley door opener.

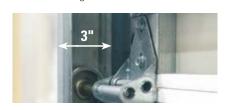
## COMMERCIAL UPGRADES



**HEAVY-DUTY ANGLE MOUNT TRACK** Standard on large doors.



**HEAVY-DUTY DOUBLE END HINGE** Standard on large doors.



**HEAVY-DUTY 3" TRACK** Standard on large doors.



**KEYED LOCK** 

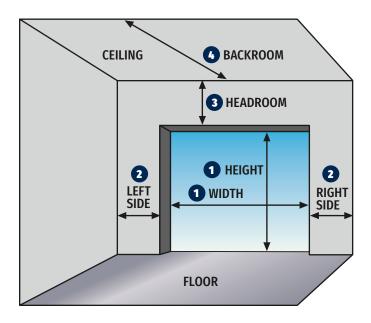


**EXHAUST PORT** 



Available at

# **MEASURING** FOR YOUR NEW DOOR



• Measure existing door width and height in feet and inches. This determines the size of door needed. The rough opening should be the same size as the door.

Width: Height:

2 Measure for sideroom. Measure both the left and right and use the smallest measurement.

Sideroom:

3 Measure area labeled "headroom" – distance between the top of the door opening ("header") and the ceiling (or first obstruction, e.g., light fixture).

Headroom:

Measure area labeled "backroom" – distance is measured from the garage door opening toward the back wall of the garage.

Backroom: \_\_\_\_\_

Common garage door widths include 8', 9', 16' and 18'. Common garage door heights include 7' and 8'.

# YOUR DREAM DOOR IS JUST A FEW CLICKS AWAY!

