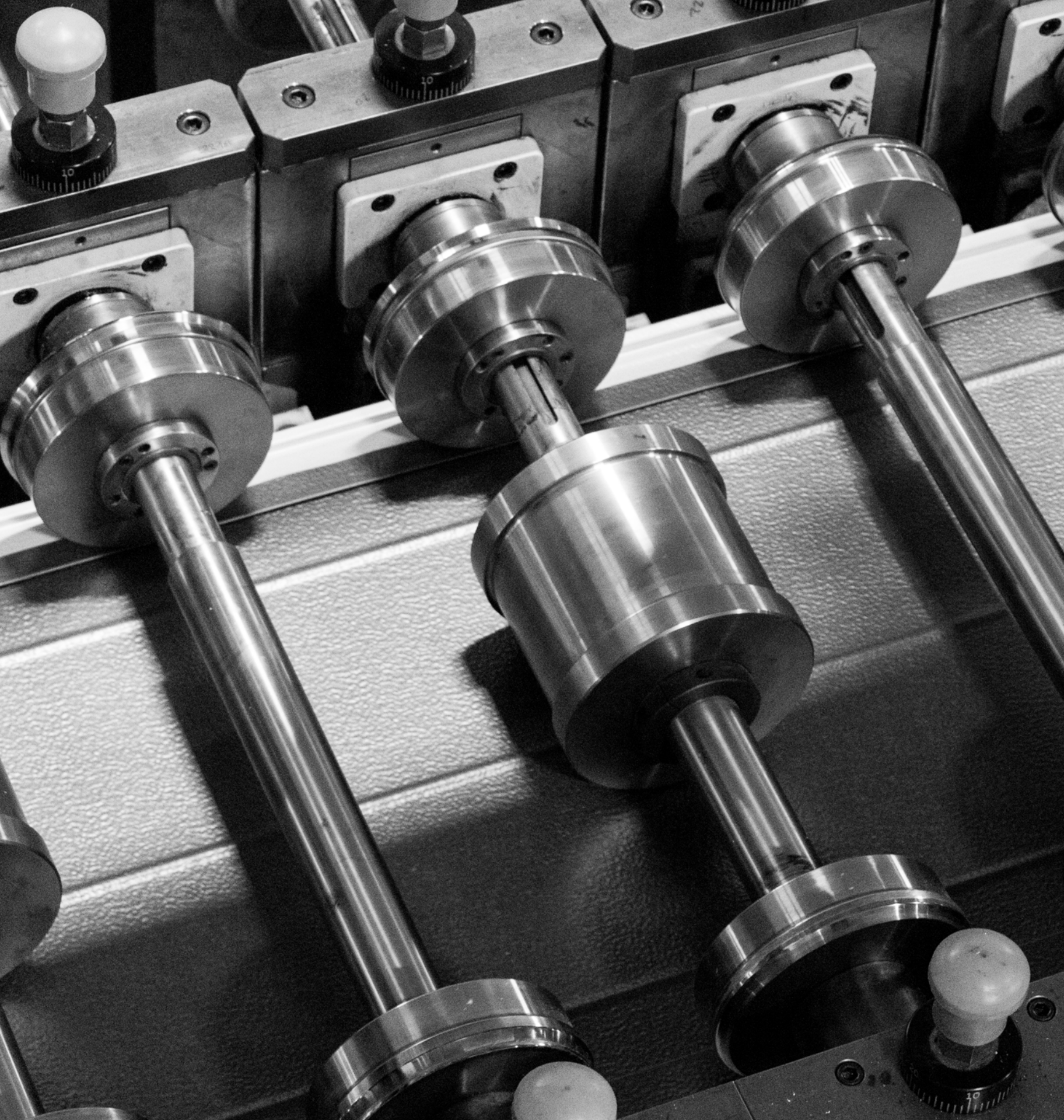




**COMMERCIAL**







# ENGINEERING IS EVERYTHING

Art Mihalcheon, our founder of Steel-Craft Door Products Ltd. was a true visionary. He designed all of his own tooling to ensure that every Steel-Craft Door was made with unparalleled components and superior materials. Today, with our valued employees, patented technology and our state-of-the-art manufacturing facility, we guarantee our continued commitment to excellence and the highest quality materials. At Steel-Craft, engineering and design is everything.



A black and white photograph of a worker in a factory. The worker is seen from the back, wearing a dark t-shirt with the text "100% CANADIAN MADE." printed in white. The worker is also wearing a dark cap and a clear safety visor. The background shows a large industrial facility with high ceilings, metal beams, and numerous bright lights. Other workers are visible in the distance, and the overall scene conveys a sense of industrial production.

**100% CANADIAN MADE.**





# STEEL-CRAFT DOOR PRODUCTS LTD.

MADE IN CANADA FOR CANADA


Steel-Craft has been manufacturing durable garage doors since 1963, for residential, commercial and industrial applications for all of our customer needs. We remain the only door manufacturer in North America able to customize our products to fulfill all of our customer's requirements.

Constructed with 100% Canadian steel, our products are designed to withstand even the most extreme weather conditions.









# OUR PARTS DO MORE THAN WORK

At Steel-Craft, we know our customers are particular and our doors should be too. Through our engineering process and distinctive designs, we ensure that every component of our doors function at the highest level of quality. Our parts do more than work, they work to the best standards of excellence throughout their use.

Don't just hang a door, **Install a Steel-Craft.**



# ALL GARAGE DOORS ARE NOT CREATED EQUAL

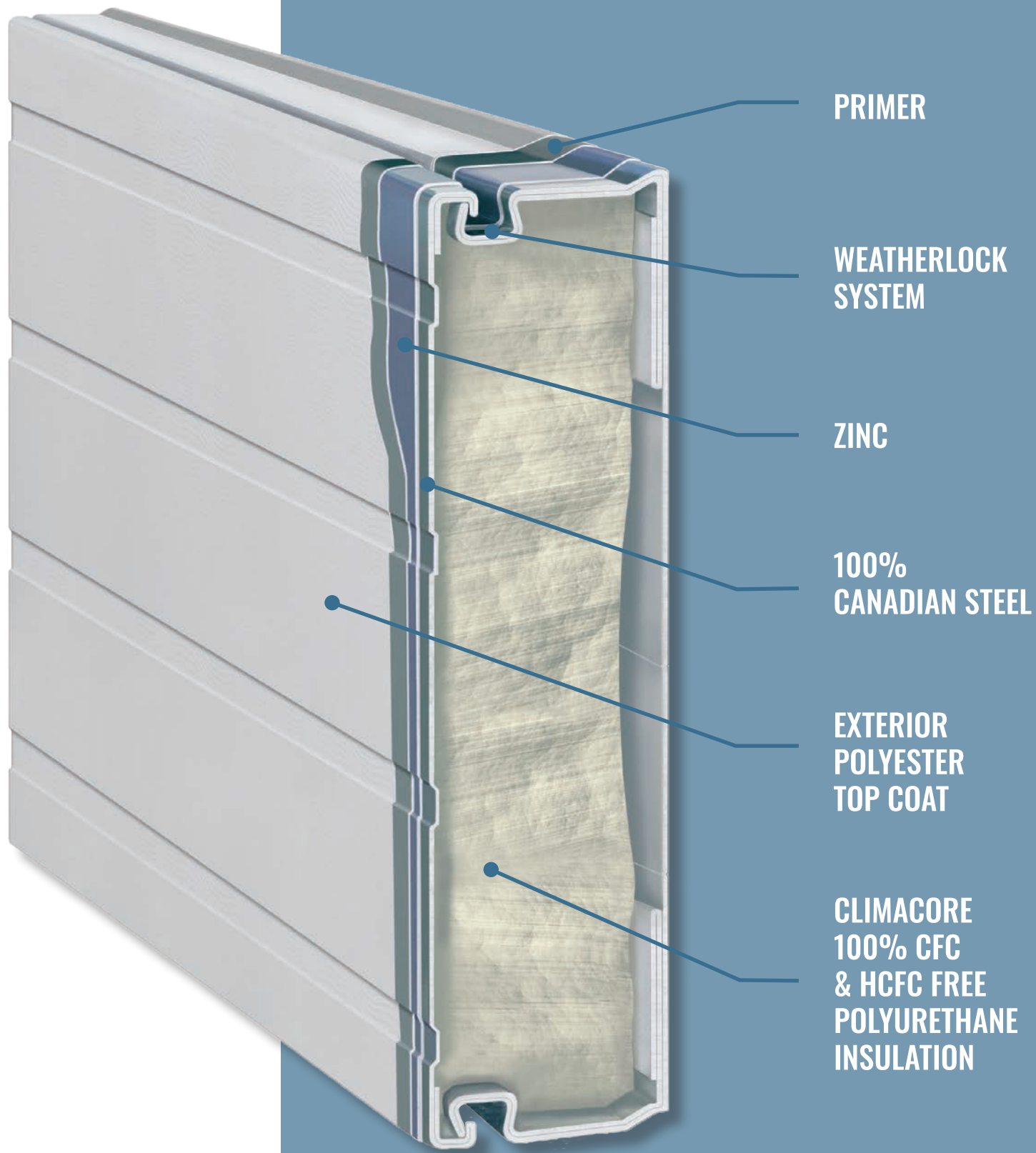
We manufacture structural integrity into our steel insulated models and state of the art aluminum doors.











# DESIGNED LIKE NO OTHER

Steel-Craft doors are specially designed and crafted to handle all Canadian weather.

## WEATHERLOCK SYSTEM

Our patented system overlaps the interior and exterior skins, locking out the cold, preventing interior heat loss, all the while extending the life of your door.

We use 100% Canadian steel of the highest quality. Completed with several layers of protective coating and the finest quality commercial grade paint.

## CLIMACORE 100% CFC & HCFC FREE POLYURETHANE INSULATION

Steel-Craft's ClimaCore insulation is specially designed to achieve the highest insulation between steel skins, providing the best R-Value, strong and consistent protection from the elements.



# THERM-O-DOOR

TD134  
Available in  
**20 GAUGE  
STEEL**  
(only in white)



Therm-O-Door sets the industry standard in overhead commercial and agricultural garage doors. Steel-Craft combines industry leading manufacturing technology with top quality raw materials to produce a door that delivers the highest standards in quality, strength, and performance to meet virtually any commercial need.

## SIZING OPTIONS

Headroom requirements may vary on doors. Track selection subject to weight parameters.

DOOR PRODUCT	TD138	TD134 & TD134-20
R-VALUE	13	16
THICKNESS	1-3/8"	1-3/4"
DOOR WIDTHS 2" TRACK	7' - 16'	7' - 20'
STANDARD HEIGHT 2" TRACK	6' - 16'	6' - 16'
DOOR WIDTHS 3" TRACK	7' - 16'	7' - 30'
STANDARD HEIGHT 3" TRACK	6' - 16'	6' - 28'

## COLOUR OPTIONS

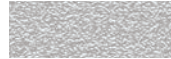
Brochure colour representation may vary from true colour.  
To obtain an exact colour reference, please contact a Steel-Craft dealer for colour samples.

### STUCCO FINISH IN TD138 & TD134



White

### STUCCO FINISH AVAILABLE IN TD134



Aluminum



Sable Grey



Brown

## DOOR FEATURES

**Note:** For additional information on optional features, please visit [steel-craft.ca](http://steel-craft.ca)

- TD134-20 is exactly the same as the TD134, except it has a 20 Gauge exterior face, and is often requested for heavy duty industrial applications (TD134-20 only available in white)
- Flexible top seal keeps cold and debris out
- Section weather seals keep wind and cold out
- PVC retainer aids in door rigidity
- Top-quality Canadian galvanized steel is durable and rust resistant
- Two-coat exterior polyester paint finish on inner and outer skin is extremely durable
- Therm-O-Break design reduces cold/heat/moisture conductivity
- Mechanically interlocked front and back skins increase strength
- Continuous steel overlap secures hardware attachments
- Flexible floor seal conforms to minor irregularities to keep out cold and debris
- Insulated windows feature sealed lites and high-impact polymer frames
- Heavy-duty rollers and hardware are durable and make for easy installation

## WINDOW OPTIONS

See the **Commercial Windows** page for more information.  
For additional information visit [steel-craft.ca](http://steel-craft.ca) or consult a Steel-Craft dealer on the wide variety of window options.

### VISION LITE (SEALED GLASS)

Available only in Black frames.

- 23" x 7"
- 24" x 12"
- 34" x 16"

### FULL VIEW ALUMINUM SECTION

**Note:** SA7000 rails must be used in Full View Sections when required, with insulated 1-3/4" Sections.  
Frame colours available in White, Anodized, Powder Finish Sable Grey and Brown.

- Glass
- Polycarbonate (Double or Triple Wall - All colours available in Triple Wall 16mm.  
Double Wall 6mm only available in Clear Lexan.)  
(Clear, White Opal, Bronze, Charcoal, Blue, Green, Red)



# SC INDUSTRIAL



The SC Industrial's two-inch thick, polyurethane insulated panels have an R-Value of 19 that answers the demand for greater thermal efficiency, durability and design flexibility. This door is the ideal choice for protection against heat or cold for all commercial building applications.

## SIZING OPTIONS

Headroom requirements may vary on doors. Track selection subject to weight parameters.

DOOR PRODUCT	SC INDUSTRIAL
R-VALUE	19
THICKNESS	2"
DOOR WIDTHS 2" TRACK	7' - 20'
STANDARD HEIGHT 2" TRACK	6' - 16'
DOOR WIDTHS 3" TRACK	7' - 30'
STANDARD HEIGHT 3" TRACK	6' - 28'



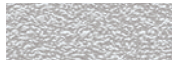
## COLOUR OPTIONS

Brochure colour representation may vary from true colour. To obtain an exact colour reference, please contact a Steel-Craft dealer for colour samples. **Note:** Custom colours available with quantity purchase.

### STUCCO FINISH



White



Aluminum



Sable Grey

## DOOR FEATURES

**Note:** For additional information on optional features, please visit [steel-craft.ca](http://steel-craft.ca)

- Flexible top seal keeps cold and debris out
- Section weather seals keep wind and cold out
- PVC retainer aids in door rigidity
- Top-quality Canadian galvanized steel is durable and rust resistant
- Two-coat exterior polyester paint finish on inner and outer skin is extremely durable
- Therm-O-Break design reduces cold/heat/moisture conductivity
- Mechanically interlocked front and back skins increase strength
- Continuous steel overlap secures hardware attachments
- Flexible floor seal conforms to minor irregularities to keep out cold and debris
- Insulated windows feature sealed lites and high-impact polymer frames
- Heavy-duty rollers and hardware are durable and make for easy installation
- Triple Pane Sealed Windows

## WINDOW OPTIONS

See the **Commercial Windows** page for more information.

For additional information visit [steel-craft.ca](http://steel-craft.ca) or consult a Steel-Craft dealer on the wide variety of window options.

### VISION LITE (SEALED GLASS)

- Max View (Triple pane)
- 23" x 7"
- 24" x 12"
- 34" x 16"

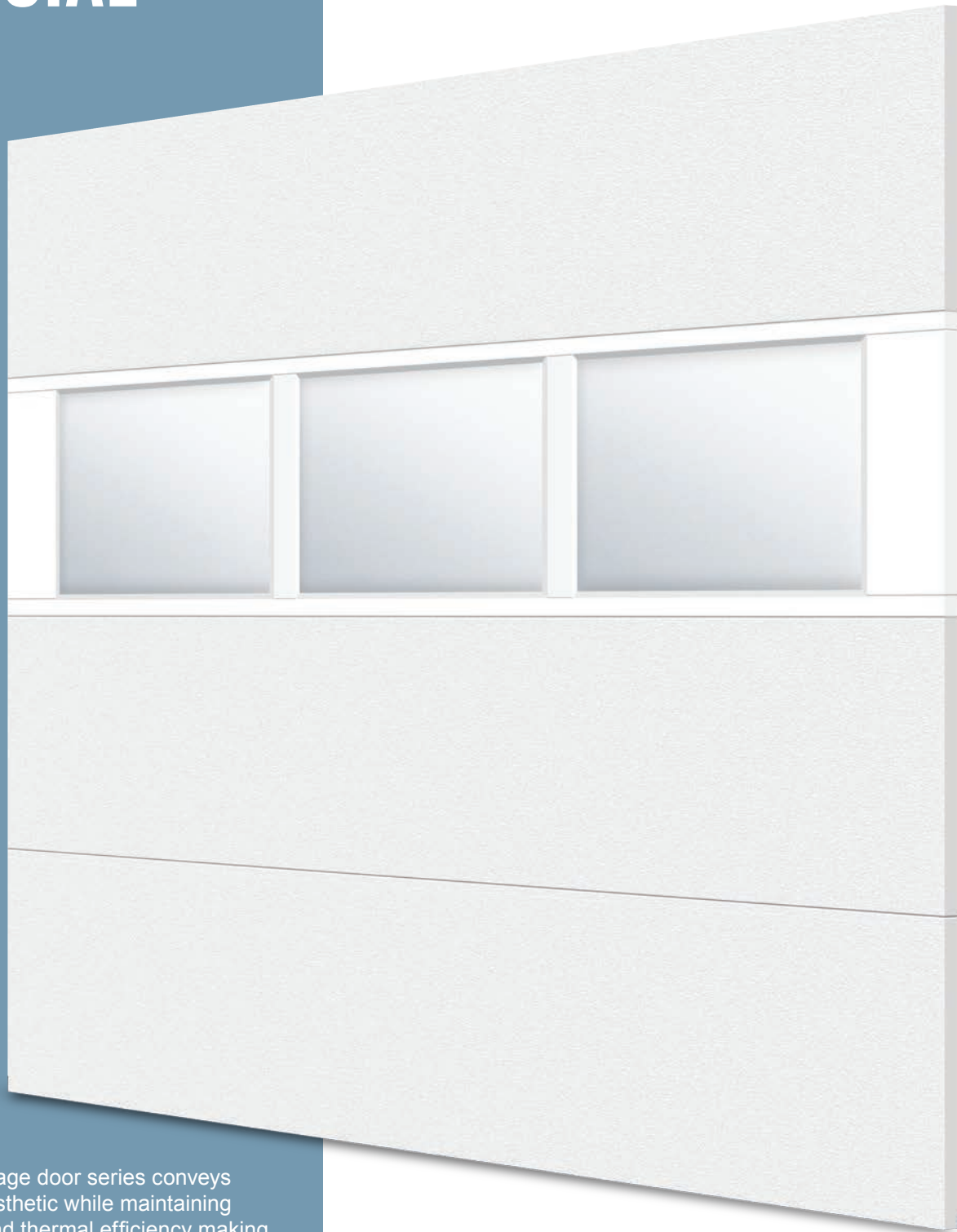
### MAX VIEW ALUMINUM FRAME COLOURS

Custom frame colours available upon request.

- Aluminum (anodized)
- White



# COMMERCIAL FLUSH



The Commercial Flush garage door series conveys a progressively modern aesthetic while maintaining exceptional construction and thermal efficiency making it versatile in any commercial or agricultural application.

## SIZING OPTIONS

Headroom requirements may vary on doors. Track selection subject to weight parameters.

DOOR PRODUCT	Commercial Flush
R-VALUE	16
THICKNESS	1-3/4"
DOOR WIDTHS 2" TRACK	7' - 20'
STANDARD HEIGHT 2" TRACK	6' - 16'
DOOR WIDTHS 3" TRACK	7' - 30'
STANDARD HEIGHT 3" TRACK	6' - 28'



## COLOUR OPTIONS

Brochure colour representation may vary from true colour. To obtain an exact colour reference, please contact a Steel-Craft dealer for colour samples. **Note:** Doors may be painted to suit the exterior colour specifications.

### STUCCO FINISH



White



Aluminum



Sable Grey

## DOOR FEATURES

**Note:** For additional information on optional features, please visit [steel-craft.ca](http://steel-craft.ca)

- Flexible top seal keeps cold and debris out
- Section weather seals keep wind and cold out
- PVC retainer aids in door rigidity
- Top-quality Canadian galvanized steel is durable and rust resistance
- Two-coat exterior polyester paint finish on inner and outer skin is extremely durable
- Mechanically interlocked front and back skins increase strength
- Continuous steel overlap secures hardware attachments
- Flexible floor seal conforms to minor irregularities to keep out cold and debris
- Insulated windows feature sealed lites and high-impact polymer frames
- Heavy-duty rollers and hardware are durable and make for easy installation

## WINDOW OPTIONS

See the **Commercial Windows** page for more information.

For additional information visit [steel-craft.ca](http://steel-craft.ca) or consult a Steel-Craft dealer on the wide variety of window options.

### VISION LITE (SEALED GLASS)

Available only in Black frames.

- 23" x 7"
- 24" x 12"
- 34" x 16"

### FULL VIEW ALUMINUM SECTION

**Note:** SA7000 rails must be used in Full View Sections.

Frame colours available in White, Anodized and Powder Finish Sable Grey.

- Glass
- Polycarbonate (Double or Triple Wall - All colours available in Triple Wall 16mm. Double Wall 6mm only available in Clear Lexan.)  
(Clear, White Opal, Bronze, Charcoal, Blue, Green, Red)



# CONTEMPORARY INDUSTRIAL



Form meets function with the Contemporary Industrial door. Combining a sleek plank styling with the quality and precision that Steel-Craft is known for, this door is fully insulated, made for the toughest weather conditions, and works in virtually any commercial application.

## SIZING OPTIONS

Headroom requirements may vary on doors. Track selection subject to weight parameters.

DOOR PRODUCT	Contemporary Industrial
R-VALUE	16
THICKNESS	1-3/4"
DOOR WIDTHS 2" TRACK	7' - 20'
STANDARD HEIGHT 2" TRACK	6' - 16'
DOOR WIDTHS 3" TRACK	7' - 30'
STANDARD HEIGHT 3" TRACK	6' - 28'



## COLOUR OPTIONS

Brochure colour representation may vary from true colour. To obtain an exact colour reference, please contact a Steel-Craft dealer for colour samples. **Note:** Custom colours available with quantity purchase.

### STUCCO FINISH



White



Aluminum



Sable Grey

## DOOR FEATURES

**Note:** For additional information on optional features, please visit [steel-craft.ca](http://steel-craft.ca)

- Flexible top seal keeps cold and debris out
- Section weather seals keep wind and cold out
- PVC retainer aids in door rigidity
- Top-quality Canadian galvanized steel is durable and rust resistant
- Two-coat exterior polyester paint finish on inner and outer skin is extremely durable
- Therm-O-Break design reduces cold/heat/moisture conductivity
- Mechanically interlocked front and back skins increase strength
- Continuous steel overlap secures hardware attachments
- Flexible floor seal conforms to minor irregularities to keep out cold and debris
- Insulated windows feature sealed lites and high-impact polymer frames
- Heavy-duty rollers and hardware are durable and make for easy installation

## WINDOW OPTIONS

See the **Commercial Windows** page for more information.

For additional information visit [steel-craft.ca](http://steel-craft.ca) or consult a Steel-Craft dealer on the wide variety of window options.

### VISION LITE (SEALED GLASS)

Available only in Black frames.

- 23" x 7"
- 24" x 12"
- 34" x 16"

Available in Black & White frames.

- 24" x 6"

### FULL VIEW ALUMINUM SECTION

**Note:** SA7000 rails must be used in Full View Sections.

Frame colours available in White, Anodized and Powder Finish Sable Grey.

- Glass
- Polycarbonate (Double or Triple Wall - All colours available in Triple Wall 16mm. Double Wall 6mm only available in Clear Lexan.)  
(Clear, White Opal, Bronze, Charcoal, Blue, Green, Red)



A photograph of a modern building with large glass doors and windows. The building has a light blue or grey metallic finish. In the foreground, there are several orange bollards. The sky is blue with some clouds. The text "ALUMINUM SA6500" is overlaid in white at the bottom.

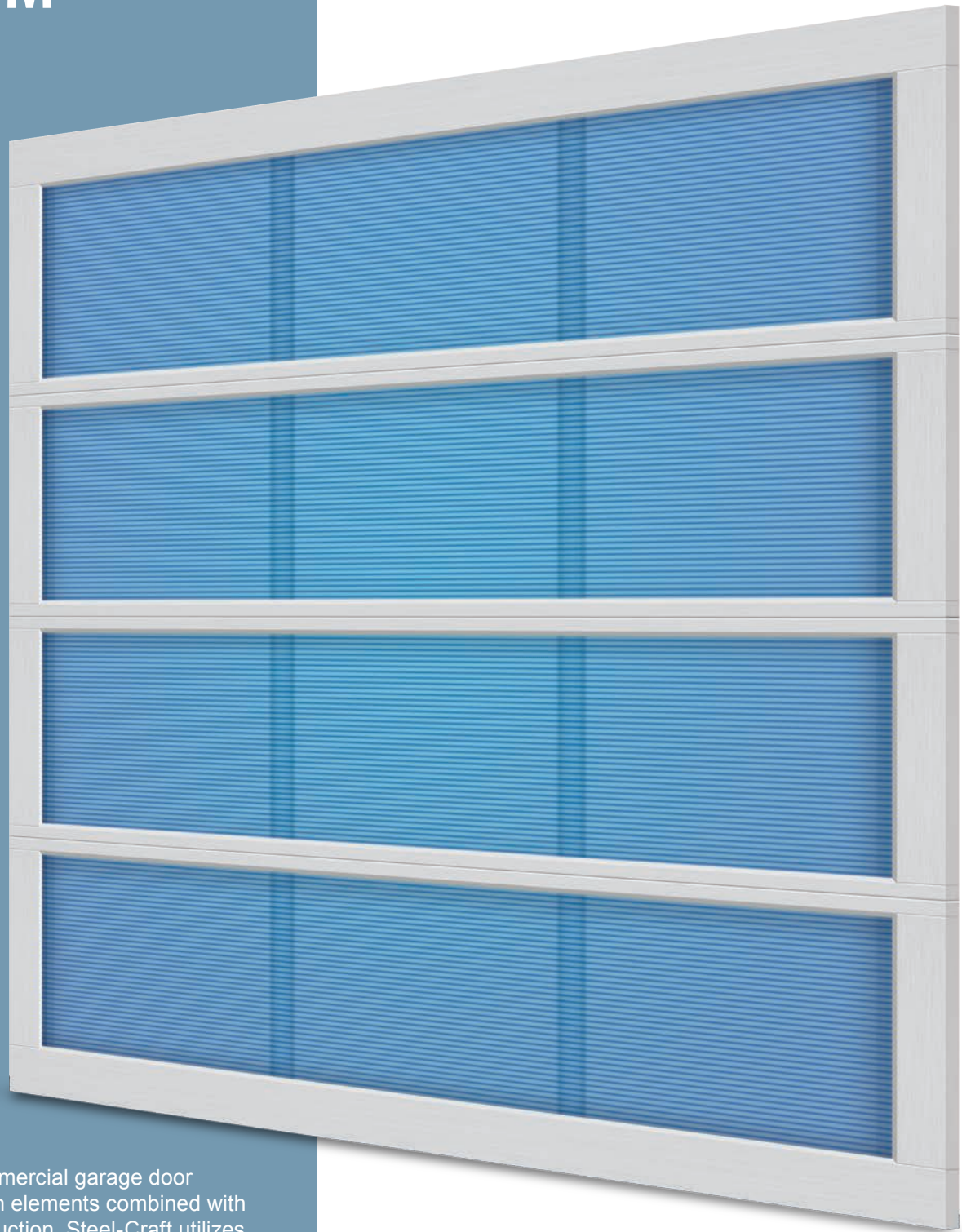
# ALUMINUM SA6500







# ALUMINUM SA6500



The Aluminum SA6500 commercial garage door features leading edge design elements combined with extremely lightweight construction. Steel-Craft utilizes full view sections with Thermoclear to deliver a clean look, maximum visibility and high light transmission.

## SIZING OPTIONS

Headroom requirements may vary on doors. Track selection subject to weight parameters.

**Note:** Steel-Craft recommends a TD134 bottom section on doors 18' wide and over.

DOOR PRODUCT	Aluminum SA6500
R-VALUE	2.38 (polycarbonate panel)
THICKNESS	1-3/4"
DOOR WIDTHS 2" TRACK	7' - 20'
STANDARD HEIGHT 2" TRACK	6' - 16'
DOOR WIDTHS 3" TRACK	7' - 24'
STANDARD HEIGHT 3" TRACK	6' - 28'



## COLOUR OPTIONS

Brochure colour representation may vary from true colour. Please contact a Steel-Craft dealer for details and colour samples.

**Note:** A full selection of additional custom anodizing colours are available upon special order.

### ANODIZED



Clear

### ACRYNAR FINISH



White

### DURANAR FINISH



Black

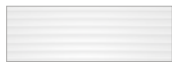
## WINDOW OPTIONS

See the **Commercial Windows** page for more information.

For additional information visit [steel-craft.ca](http://steel-craft.ca) or consult a Steel-Craft dealer on the wide variety of window options.

### THERMOCLEAR POLYCARBONATE OPTIONS

Available in Triple Wall 16mm.



Clear Lexan



White Opal Lexan



Bronze Lexan



Charcoal Lexan



Blue Lexan



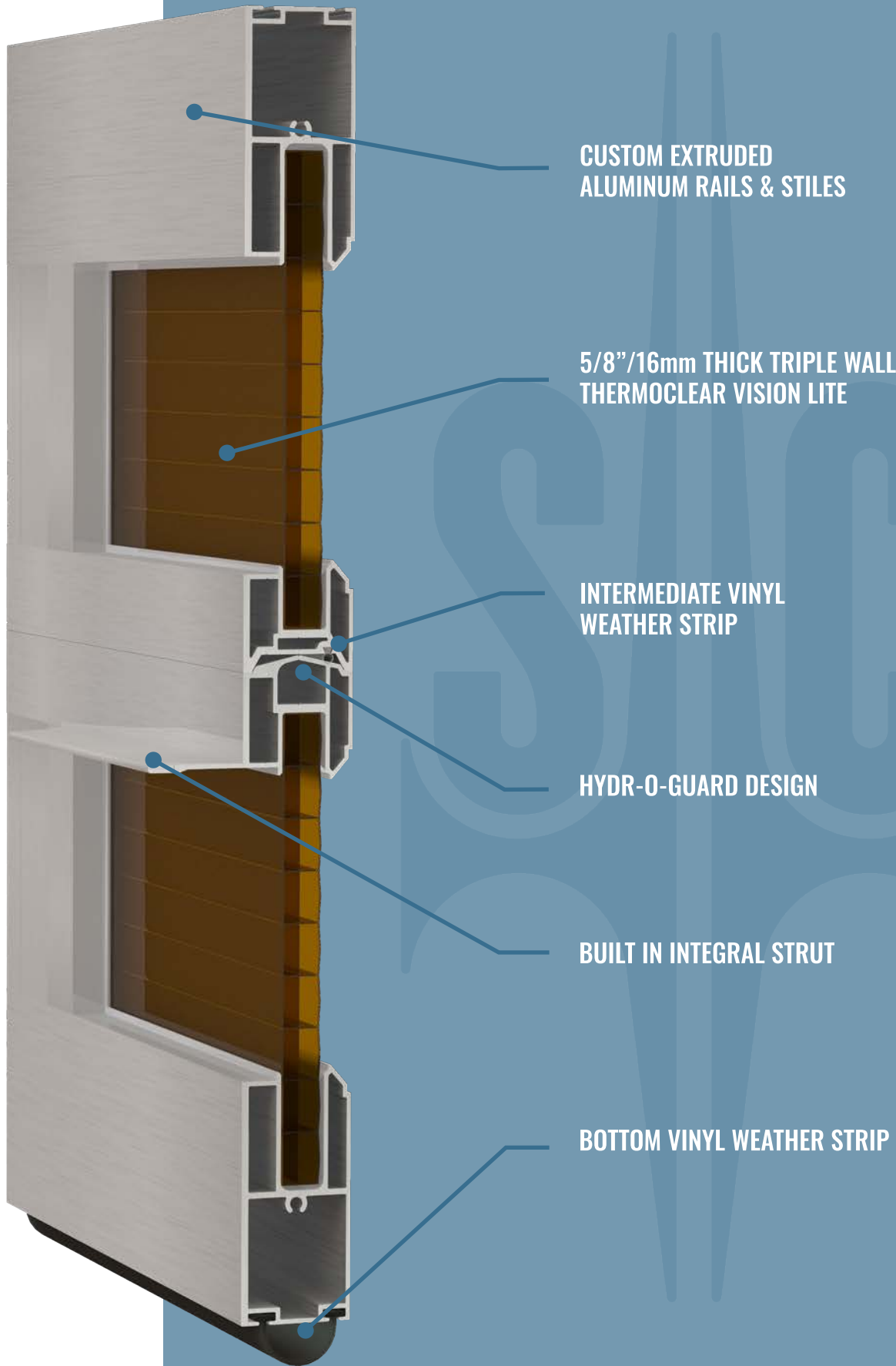
Green Lexan



Red Lexan

**Note:** The glazing material (Thermoclear®) used is ideal for humid environments, however it differs from glass in that it's not sealed, therefore condensation may form in the cellular walls when interior/exterior temperatures are such that dew point temperatures are created (usually in periods of cooler weather). This condensation usually disappears when warmer weather returns.





## SA6500 FEATURES

*Note: For additional information on optional features, please visit [steel-craft.ca](http://steel-craft.ca)*

### FRAMES

- **Thickness:** 0.071”(1.8mm) to 0.100”(2.5mm); 1/8”(3.2mm) or more at fastener locations
- **Intermediate Stiles:** located on interior face only. 0.063”(1.6mm) minimum and 0.189”(4.8mm) at fastener locations. Stile width 3.0”(76mm).
- **Top Intermediate Rail:** aluminum strut 1-1/2”(38mm) deep.

### DOOR FACE HARDWARE

- Graduated end hinges and centre hinges made from galvanized steel.
- Heavy duty rollers with hardened inner and outer races with 10 grade 500 ball bearings.

### TRACKS

2”(50mm) or 3”(75mm) wide galvanized steel tracks.

### COUNTERBALANCE SYSTEM

- Class II oil tempered ASTM A229 wire, minimum 10,000 cycle torsion springs on continuous steel shaft
- Aircraft quality galvanized lift cables with a minimum safety factor of 5 to 1

### LOCKING

Interior mounted slide bolt suitable for pad locking.

### WEATHERSTRIPPING

- **Bottom weather stripping:** U-type arctic grade vinyl
- **Jamb:** anodized or painted aluminum with two-point flexible arctic grade vinyl weatherstrip
- **Header:** anodized or painted aluminum with two-point flexible arctic grade vinyl weatherstrip
- **Section Interface:** arctic grade vinyl bubble shaped weatherstrip at all section meeting rails in integral retainer

### OPERATION

Manual, Optional Hand chain hoist (3-1 ratio) or optional electric operator

### HYDR-O-GUARD

Re-designed to keep the weather out.

*Note: SA6500 Aluminum rails will be used going forward on all Aluminum door styles.*



# ALUMINUM SA7500







# ALUMINUM SA7500



The Aluminum SA7500 commercial garage door sets the bar for product quality and performance while adding a unique look to any space. The SA7500 is constructed from the toughest corrosion resistant aluminum and is designed for years of reliable operation.

## SIZING OPTIONS

Headroom and track requirements may vary on doors. Track selection subject to weight parameters.

DOOR PRODUCT	Aluminum SA7500
R-VALUE	2.38 (polycarbonate panel)
THICKNESS	1-3/4"
DOOR WIDTHS 2" TRACK	7' - 20'
STANDARD HEIGHT 2" TRACK	6' - 16'
DOOR WIDTHS 3" TRACK	7' - 24' 2"
STANDARD HEIGHT 3" TRACK	6' - 28'



## COLOUR OPTIONS

Brochure colour representation may vary from true colour. Please contact a Steel-Craft dealer for details and colour samples.

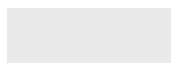
**Note:** A full selection of additional custom anodizing colours are available upon special order.

### ANODIZED



Clear

### ACRYNAR FINISH



White

### DURANAR FINISH



Black

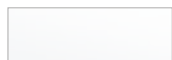
## WINDOW OPTIONS

See the **Commercial Windows** page for more information.

For additional information visit [steel-craft.ca](http://steel-craft.ca) or consult a Steel-Craft dealer on the wide variety of window options.

### GLASS

Available in single pane and thermo sealed units.



Clear



Satin Texture

### ACRYLIC

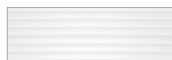
Available in clear sheet only - 3mm and 6mm single pane.

### LEXAN POLYCARBONATE OPTIONS

Available in clear sheet only - 3mm and 6mm single pane.

### THERMOCLEAR POLYCARBONATE OPTIONS

All colours available in **Triple Wall 16mm**. **Double Wall 6mm** only available in Clear Lexan.



Clear Lexan



White Opal Lexan



Bronze Lexan



Charcoal Lexan



Blue Lexan



Green Lexan



Red Lexan

**Note:** The glazing material (Thermoclear®) used is ideal for humid environments, however it differs from glass in that it's not sealed, therefore condensation may form in the cellular walls when interior/exterior temperatures are such that dew point temperatures are created (usually in periods of cooler weather). This condensation usually disappears when warmer weather returns.





## SA7500 FEATURES

*Note: For additional information on optional features, please visit [steel-craft.ca](http://steel-craft.ca)*

### HYDR-O-GUARD

Re-designed to keep the weather out.

**Note:** SA7500 Aluminum rails will be used going forward on all Aluminum door styles.

### FRAMES

- **Thickness:** 0.071”(1.8mm); 0.118”(3mm) at fastener
- **Top Rail Height:** 1-3/4”(44mm)
- **Bottom Rail Height:** 2.0”(50mm)
- **Intermediate Stiles:** 2-3/8”(60mm) wide.
- **Single End Stiles and Bottom Rail:** 3-15/16”(99mm)
- **Intermediate Stiles:** 2-3/8”(60mm)wide

### ALUMINUM INSERT PANEL

- 0.051”(13mm) thick aluminum sheet material sealed to door frame with glazing compound and held fast with rigid PVC snap in mouldings.
- Available in anodized and painted colours.
- Available in kick-proof design with insulated core.

### DOOR FACE HARDWARE

- Graduated end hinges and centre hinges made from galvanized steel.
- Heavy duty rollers with heat-treated and outer races with 10 floating ball bearings.

### TRACK

2”(50mm) or 3”(75mm) wide galvanized steel track.

### COUNTERBALANCE SYSTEM

- Class II oil tempered ASTM A229 wire, minimum 10,000 cycle torsion springs on continuous steel shaft
- Aircraft quality galvanized lift cables with a minimum safety factor of 5 to 1

### OPERATION

- **Manual:** Optional hand chain hoist (3-1 ratio) or optional electric operator
- **Hand Chain Hoist:** (3-1 ratio) or electric operator recommended for doors over 12 foot high.

### STRUTTING

Strutting required for doors 13 feet (4,000mm) and wider

### LOCKING

Interior mounted slide bolt suitable for pad locking.

### WEATHERSTRIPPING

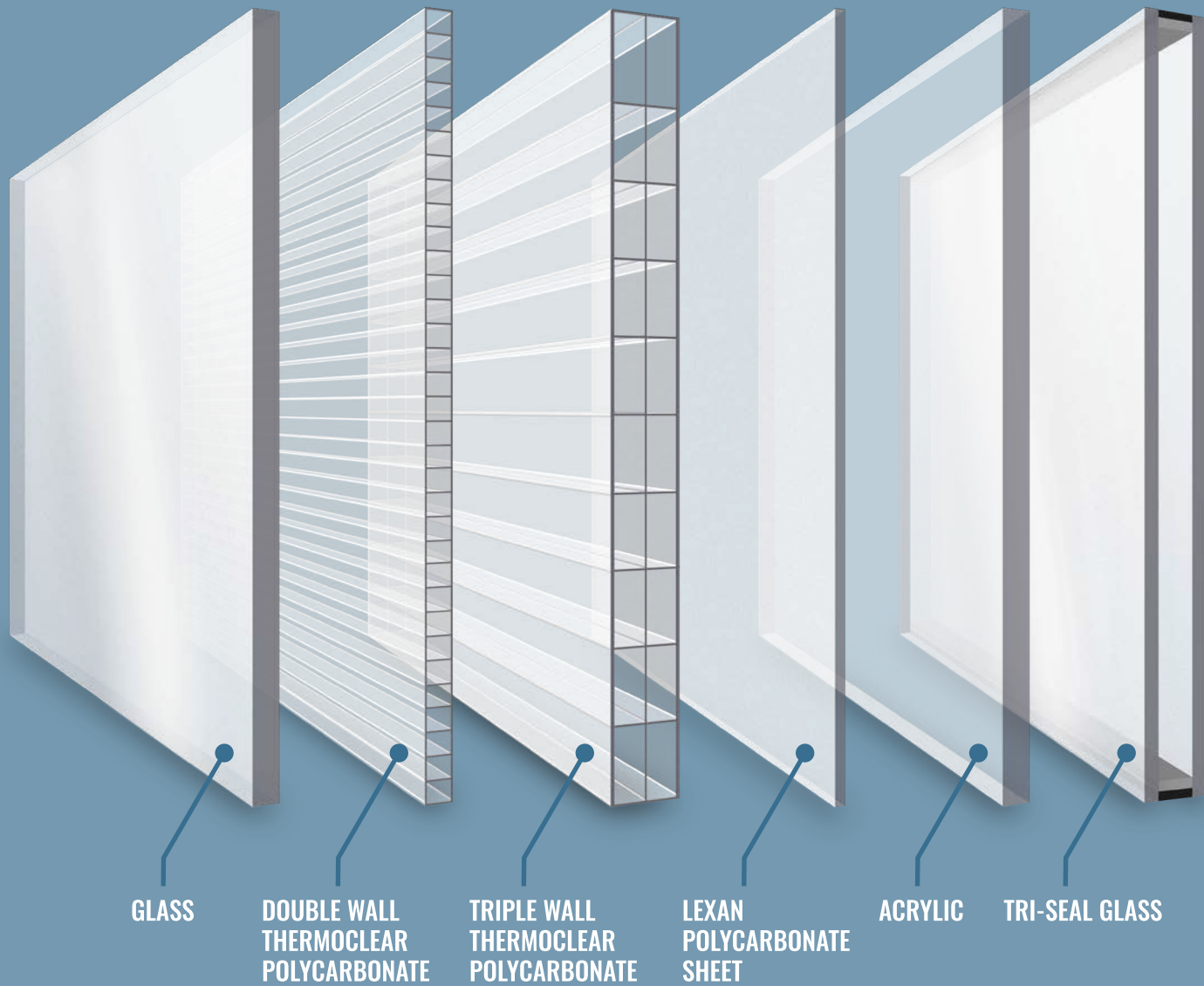
- **Bottom weatherstripping:** U-type arctic grade vinyl
- **Jamb:** quality factory finished metal with two-point flexible arctic grade vinyl weatherstrip
- **Header:** quality factory finished metal with two-point flexible arctic grade vinyl weatherstrip
- **Section Interface:** arctic grade vinyl bubble shaped weatherstrip at all section meeting rails in integral retainer

### TRI-SEAL (SEALED GLASS UNITS)

- **Reduces Sealant Stress:** Super Spacer’s thermoset silicone polymer material expands and contracts and always returns to its original shape.
- **Promotes Sound Absorption:** The closed-cell polymer of Super Spacer transmits very little sound compared to conventional aluminum or less-metal warm edge spacers. We recommend the use of Super Spacer wherever noise from airplanes, trains or automobiles may be a problem for building occupants.
- **Improves Condensation Resistance:** The significantly reduced tendency of Insulated Glazing (IG) units fabricated with Super Spacer to exhibit interior condensation or frosting means that the health problems associated with mold may be virtually eliminated.
- **The No-Metal Advantage:** The edge of an IG unit is the most vulnerable part of the glass to heating and cooling losses, condensation and frosting. Super Spacer contains NO-Metal and is one of the most thermally efficient IG spacers available in the market today.
- **Globally Tested and Proven Performance:** Super Spacer is the world’s first polymer, NO-Metal warm edge spacer. Over 1 billion feet of Super Spacer has been used worldwide since the start of production in 1989. The company received the 1994 “Solar Company of the Year” award issued by Solar Energy Society of Canada, Inc. Super Spacer was awarded the DWM Green Product Award in both 2009 and 2010.



# COMMERCIAL WINDOWS



	GLASS	THERMOCLEAR POLYCARBONATE	LEXAN POLYCARBONATE	ACRYLIC
TD - 134	23"x7", 24"x12", 34"x16", Full view	Full view - Double or Triple wall		
TD - 138	23"x7", 24"x12", 34"x16"			
SC - INDUSTRIAL	23"x7", 24"x12", 34"x16", Max view			
COMMERCIAL FLUSH	23"x7", 24"x12", 34"x16", Full view	Full view - Double or Triple wall		
CONTEMPORARY	23"x7", 24"x6", 24"x12", 34"x16", Full view	Full view - Double or Triple wall		
SA6500		Full view - Triple wall		
SA7500	Full view	Full view - Double or Triple wall	Full view - Single pane	Full view - Single pane

**Full View (in aluminum section):** SA7000 rails must be used in Full View Sections when required, with insulated 1-3/4" Sections.

Frame colours available in white, anodized, and powder finish custom colours.

**Max View (40"x20" triple pane, only available in SC-Industrial):** Frame colours available in aluminum, white and custom frame colours available upon request.

## GLASS

**Note:** Consult a Steel-Craft dealer on the wide variety of glass options or tints, and special orders.

Available in **Single Pane, Thermo Sealed units, and Triple Pane.**

**Tri-Seal** upgrade available on sealed units.



Clear



Satin Texture

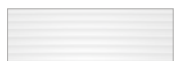
## POLYCARBONATE

Colour representation may vary from true colour.

To obtain an exact colour reference, please contact a Steel-Craft dealer for colour samples.

### THERMOCLEAR POLYCARBONATE OPTIONS

All colours available in **Triple Wall 16mm. Double Wall 6mm** only available in Clear Lexan.



Clear Lexan



White Opal Lexan



Bronze Lexan



Charcoal Lexan



Blue Lexan



Green Lexan



Red Lexan

**Note:** The glazing material (Thermoclear®) used is ideal for humid environments, however it differs from glass in that it's not sealed, therefore condensation may form in the cellular walls when interior/exterior temperatures are such that dew point temperatures are created (usually in periods of cooler weather). This condensation usually disappears when warmer weather returns.

### LEXAN POLYCARBONATE OPTIONS

Available in clear sheet only - 3mm and 6mm single pane.

## ACRYLIC

### ACRYLIC

Available in clear sheet only - 3mm and 6mm single pane.



# COMMERCIAL LIFT

There are three main types of Lift Systems: **Full Vertical Lift**, **High Lift** and **Standard Lift**. High Lift and Standard Lift are available in **Pitch Lift** to allow for roof slope. Horizontal reinforcing is engineered for specific size requirements.

## LIFT GUIDE TYPES

Optional upgrades to components that are related to the door guide. All lifts are available in 2" or 3" track.

1. **High Lift** - track and hardware that causes the door to rise vertically some distance above the top of the door opening before it levels out into a horizontal position. Available to meet a variety of height specifications.
2. **Vertical Lift** - track and hardware that causes the door to open vertically where no horizontal tracks are required. Available to meet all height specifications.
3. **Standard Lift** - Steel-Craft Track and Hardware that allows the door to operate efficiently in standard openings. Available in 2" and 3" Hardware with 12" and 15" track radius.
4. **Low Lift Double Track** - low headroom accessories which enable a door system to operate in minimal headroom conditions. Available to meet a variety of low headroom specifications.

## WHAT IS A DOOR ENVELOPE?

Door Envelope MUST be free and clear of any obstructions for proper installation and operation of overhead door system. Door Envelope is Door Specific and changes based on door weight, and Lift Type. **HEADROOM** is the open space between the top of the door opening and the nearest obstruction above it. The Door Envelope is highlighted in blue on the next page. Door Space restrictions will determine what Lift Type(s) you can choose.

*Note: For additional information on how Steel-Craft can meet your needs in commercial overhead doors, please visit our website [steel-craft.ca](http://steel-craft.ca) or consult a Steel-Craft Dealer.*

## LIFT OPTIONS

Optional upgrades to components that are related to the door lift.

- **1-1/4" Solid Shaft**
- **End Bracket** - 2-bolt flange bearing, available in 1" and 1-1/4".
- **Movable Centre Posts** (not available in TD138)
- **Full Angle Mount** - available in Continuous and Reverse (1" overlap).

## GUIDE MOUNTING

- Bracket mount
- Angle mount continuous 13ga
- Angle mount reverse 13ga

## TORSION SPRINGS

Extensive cycle options are available to meet all specifications.

- Standard 10,000 cycle
- Optional increased cycle

## TORSION SHAFTS

(Engineered for specific requirements)

- 14ga galvanized tube 1"
- Cold roll solid shaft 1"
- Cold roll solid shaft 1-1/4" (not available in TD138)

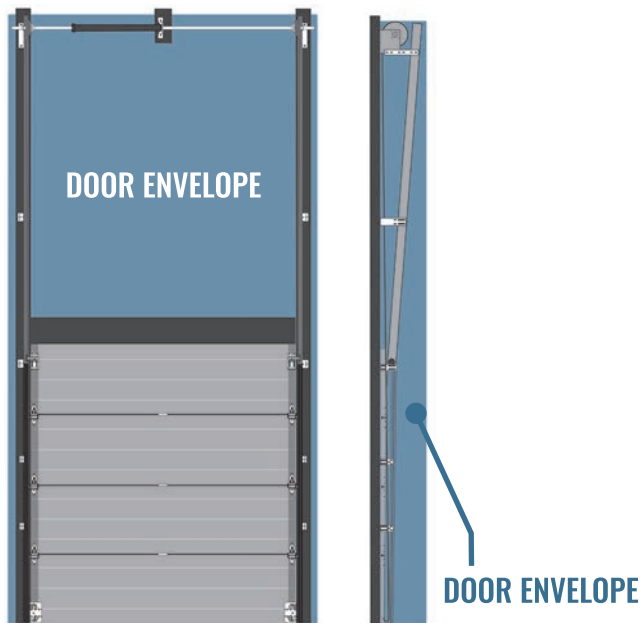
## TORSION SHAFT BEARINGS

- Standard flange bearing 1"
- Heavy duty flange bearing 1" (not available in TD138)
- 2 bolt cast flange bearing 1"
- Centre plate flange bearing 1-1/4" (not available in TD138)
- End plate flange bearing 1-1/4" (not available in TD138)
- 2 bolt cast flange bearing 1-1/4" (not available in TD138)

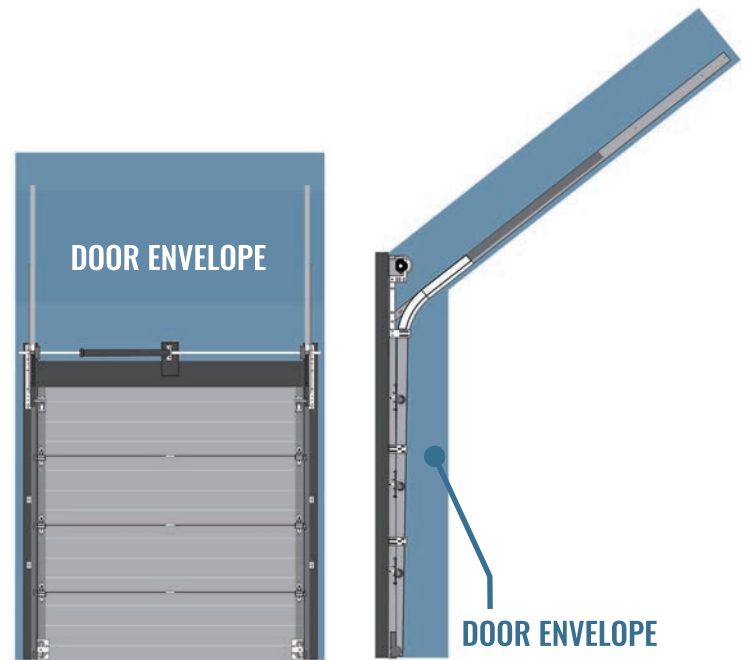
## TORSION BEARING PLATES

(Engineered for specific weight requirements)

## FULL VERTICAL LIFT



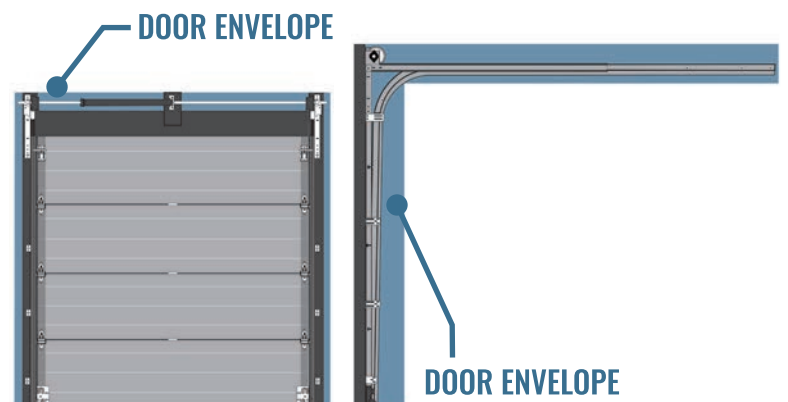
## PITCH LIFT



## HIGH LIFT



## STANDARD LIFT



*Note: For more detailed drawings please visit our website [steel-craft.ca](http://steel-craft.ca)*



# COMMERCIAL HARDWARE



## END STILES

- Single end
- Double end 17'w+ (not available in TD 138)

## HINGES

- 14ga single end
- 11ga single end
- 14ga double end 17'w+ (not available in TD 138)
- 11ga double end 1000lbs (not available in TD 138)
- 14ga intermediate

## TRACK ROLLERS

- 2" 10 ball short stem
- 3" 10 ball short stem
- 2" 10 ball long stem
- 3" 10 ball long stem

## SPECIALITY TRACK ROLLERS LONG STEM

- 2" nylon sealed bearing
- 3" UHMW sealed bearing
- 3" rubber sealed bearing
- 3" nylon stainless shaft

## TOP FIXTURE

- Standard duty single
- Standard duty double 17'w+ (not available in TD 138)
- Heavy duty double 1300lbs (not available in TD 138)

## BOTTOM CORNER BRACKETS

- Standard duty
- Heavy duty 1300lbs (not available in TD 138)
- Heavy duty fail safe (not available in TD 138)

## LOCKS

- Sidelock
- Interior barlock
- Exterior keyed barlock

## HANDLES

- Tub handle
- PVC hand grip
- Handle step plate

## PASS DOOR

- Available only in TD134
- Minimum Requirements 4-24" section

## EXHAUST PORTS

- 3"
- 4"
- 5"

## STRUTTING

- DASMA PVCP Standard
- Available to increase windload capacities
- Thermo-Bow-Strap, 2-1/8" z, 3-7/8" z, 5-5/8" z

## WEATHERSTRIP

### Bottom:

- 3" U-type
- 4" U-type

### Top:

- 2" top flap
- 3" top flap 17'w+ (not available in TD 138)

### Side:

- Steel/vinyl
- PVC/vinyl
- Aluminum

## WEATHERSTRIP RETAINER

- Bottom PVC V
- Bottom Aluminum L (not available in TD 138)
- Top PVC V



## THE BEST DOOR WOULD BE YOUR OWN STEEL-CRAFT DOOR.

Select your choice of garage door style, colour or finish, windows and hardware by contacting one of our Steel-Craft Dealers or Distributers.

## STEEL-CRAFT WARRANTY.

At Steel-Craft, we take pride in our solution-based customer service and carefully plan each component of our doors to meet your needs. Our warranty covers five years from the delivery date on door faces for materials and finishes and safeguards against potential cracking, splitting or deterioration due to rust. We offer a five-year Pro-rated warranty on all our Steel-Craft components and hardware. Adding an aftermarket paint finish to our Steel-Craft Door Faces will void our warranty. For more information on our warranty, please visit our website.







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Express Service

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Don't just hang a door, **Install a Steel-Craft.**  
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