# LASTING ELEGANCE 

ALUMINUM \& SECURITY STORM DOORS 2024



HM-601 Circle Arch Top Storm Doors $\triangle$


HM-602 Curved Arch Top Storm Door $\boldsymbol{A}$

## ALUMINUM STORM DOOR MEASUREMENTS

SELF STORING GLASS
The glass opening for the styles below are fixed. The bottom panel is variable.

For door styles below, glass size is fixed for all door heights up to $85^{\prime \prime}$ The bottom panel is variable.


The top glass sizes for the styles below are fixed for door heights up to and including 85",
The glass size will increase for doors over $85^{\prime \prime}$ in height.


HM 604 HM 704
 HM 606
HM 706
HM 706

HM 612
HM 712



HM 607
HM 707
The HM 600/ros
panel is always
ralsed trimes it
cannot be
embossed.


HM $608^{\circ}$ HM 708*


HM 610
HM 610
HM 710
 HM 613
HM 713 The panel designs of HM 610 , and 710 are embossed if door is $30^{\circ}$ or wider. The HM $613 / 713$ has a flush panel
for dopgie door

Doors under $30^{\circ}$ will have raised trim

Lock options and color options on page 23

## Catalog PG

HM-601
P. 6

HM-602
HM-603
HM-604
HM-606
HM-607
HM-608
HM-610
HM-701
HM-702
HM-703
HM-704

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P 9 HS-600
P. 9
P. 9 HS-603
P. 9 HS-604
P. 9 HS-605

HS-700
HS-701
HS-702
HS-703
HS-704
HS-705

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HM-158 Security Patio Doors


HM-968 Security Door $\boldsymbol{\Delta}$

SECURITY DOOR MEASUREMENTS


Typical $36^{\prime \prime} \times 80^{\prime \prime}$ Door Opening

- Center of lever for \#3 \& \#4 Handlesets is positioned 42 " from the bottom of the door.
- Center of handle for \#1, \#2 \& \#5 Handlesets is positioned 37 1/2" from the top of the door. Doors over 87 " will be adjusted accordingly.
- Exact door blank size for standard $36^{\prime \prime} \times 80^{\prime \prime}$ opening is $351 / 4^{\prime \prime} \times 783 / 4^{\prime \prime}$
- Main Security Door Frame is constructed of 2 " $\times 1$ " 16 gauge Steel Tubing



## SECURITY DOOR FEATURES PAGE 10

Lock options and color options on page 23

## Catalog PG

HM-102 HM-102-RF HM-104 HM-104-RF HM-106 HM-106-RF HM-111 HM-111-RF HM-112 HM-113 HM-114 HM-125 HM-125-RF HM-133 HM-133-RF
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P. 21
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P. 20

HM-134 HM-134-RF HM-135 HM-135-RF HM-137
HM-137-RF
HM-138
HM-138-RF HM-139
HM-139-RF HM-140
HM-141 HM-141-RF HM-156
HM-156-RF

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| P. 20 | HM-167 |
| P. 20 | HM-167-RF |
| P. 20 | HM-181 |
| P. 21 | HM-181-RF |
| P. 21 | HM-182 |
| P. 21 | HM-182-RF |
| P. 21 | HM-184 |
| P. 21 | HM-185 |
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Catalog PG

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| P. 17 | HM-906 |
| P. 17 | HM-908 |
| P. 19 | HM-910 |
| P. 19 | HM-912 |
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| P. 16 | HM-922 |
| P. 16 | HM-924 |
| P. 16 | HM-926 |
| P. 18 | HM-930 |
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| P. 18 | HM-934 |
| P. 18 | HM-938 |
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HM-902 06 HM-910 HM-912 HM-914 HM-922 HM-924 HM-926 HM-932 HM-934 HM-938

HM-942

## Catalog PG

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## Catalog PG

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## 600 SERIES <br> MAX SIZE 48 X 96

- Available in 5 arch top shapes
- 24 powdercoat colors to match entry door paint colors (included) and over 200 custom RAL colors (optional)
- Rigid $31 / 2$ " Extruded Aluminum Door Frame
- $5 / 8^{\prime \prime}$ Foam Insulation in all doors with a bottom panel
- Extruded Aluminum Corner Gusset System
- 20 Gauge Galvannealed Steel Bottom Panel painted same color as door
- 3" Aluminum Bottom Expander - painted same color as door
- Bottom Sweep
- Matching Pump


24 powdercoat colors to match entry door paint colors (included) and over 200 custom RAL colors (optional)
$5 / 8^{\prime \prime}$ Foam Insulation in all doors with a bottom panel

20 gauge Galvannealed Steel Bottom Panel - painted same color as door

3" Aluminum Bottom Expander painted same color as door

Rigid 3 1/2" Extruded Aluminum Frame
ors


## Aluminum Extruded Hinges

Continuous extruded hinges, manufactured exclusively by HMI , surpass the quality and durability of anything else offered on the market. Extending from top to bottom, and reinforced with a $1 / 4^{\prime \prime}$ plated steel rod and nylon bushings, our extruded hinges will never sag or warp from the weight of the door. (Painted same color as door.)


## OPTIONAL

## Expandable Frame - Optional

HMI's patented expandable frame helps make installation a snap and the appearance beautiful. It allows for adjustments up to $3 / 8^{\prime \prime}$. Made of extruded aluminum it creates a perfectly level opening to fit the storm door.


Heat Ventilation System - Optional
Occasionally, heat becomes trapped in between the storm door and entry door leading to condensation build-up or damage to the entry door's paint finish. With the help of our Heat Ventilation System, the hot air is given a path to exit. On the top edge of the storm door are a series of holes, and a vent cap is installed on the face of the door. The vent can be opened during the summer and closed during the winter.

## Ventilation Holes




* HM-601 pg. 3


HM-604
pg. 3


* HM-602 pg. 3


HM-606
pg. 3
HM-601 Double Storm Door $\boldsymbol{\nabla}$


* FULL SCREEN WITHOUT CENTER BAR

Enjoy the beauty of your entry door glass without the obstruction of a center support bar on the storm door screen. The HM-601, 602 and 603 have a $1 \frac{1}{2}$ " heavy extrusion aluminum
 screen frame eliminating the center bar.


* indicates screens without center bar


## ARCH TOP ALUMINUM STORM DOORS

Custom made to fit your entryway, our elite aluminum storm doors are available in 5 arch top shapes. They are pre-formed to fit your opening. The glass is held in place using our cam lock system giving a secure fit. Screens for 601, 602, 603 have center support bar.


Arch top available for $601,602,603,604,606,608,612$


## SELF-STORING GLASS - 600 SERIES

HM-607 Self-Storing Storm Door $\boldsymbol{\nabla}$



HM-607
pg. 3


HM-608
pg. 3
Arch Top Available


HM-610
pg. 3

- Two moveable glass panels operate independently from top, bottom or both
- Glass frame designed to stay in track
- Nylon guide for smooth operation
- Removable screen
- Easy touch sliding glass lock



HM-608 Self-Storing Storm Door $\boldsymbol{A}$
HM-601 Storm Door $\mathbf{V}$



HM-602 Camber Top Storm Door $\boldsymbol{A}$
HM-608 Self-Storing Circle Top Storm Door $\nabla$


MAX SIZE 37 X 85


HM-701
pg. 5


HM-702
pg. 5


HM-703
pg. 5

Screen for HM-701, HM-702 and HM-703 has a horizontal stabilizer bar.


HM-704
pg. 5


HM-706
pg. 5


Standard Color

White


For additional (optional) powdercoat colors see color chart on inside back cover


Arch tops are not available for 700 Series

## SELF-STORING GLASS



HM-707
pg. 5


HM-708
pg. 5


HM-710
pg. 5


HM-713-Self-Storing
pg. 5

## PET DOOR

We have not forgotten your best friends. A pet door can be added to HM-612 and
HM-613 flush bottom doors.


## ARCH TOP OPTIONS




Circle Top CA1


CA2


Curved Top CA3


Pointed Top CA4


Cathedral Top
CA5

HMI's Arch Top Doors are available in 5 shapes. Homeowners can choose the shape that fits their architectural needs. Each arch top door is custom made. All doors are marked with the arch tops available for that style.

## SECURITY STORM FEATURES




HM-988 Venice $\boldsymbol{A}$


HM-902 Crystal

With an HMI SafeGuardTM security storm door you don't have to sacrifice style for security. The heavy 16 gauge welded steel door frames give you the security you seek, and our designs give you the beauty you desire.

Every door is custom made to fit your entryway. Whether it is our traditional; modern; sunshine; forged or laser cut series there is a design that is perfect for your home.
There are 5 arch top shapes to choose from to fit your architectural needs. Most doors are available in arch top styles.
Black is standard with 23 optional powder coats matching our entry door colors.


HM-986
Verona
pg. 20


HM-988
Venice
pg. 20


HM-902
Crystal
pg. 17


HM-906
Queen
pg. 17


HM-908
Glamour pg. 17

CA1 CA2 CA3 CA4 CA5



HM-938 Serenity $\boldsymbol{A}$



HM-932
Vintage
pg. 19


HM-934 Heritage pg. 19


HM-938
Serenity
pg. 19



HM-910 Allure pg. 17


HM-912
Mystique
pg. 17


HM-914 Windsor
pg. 18


HM-922
Templar
pg. 18


HM-924 Horizon
pg. 18


HM-926 New Castle pg. 18

CA1 CA2 CA3 CA4 CA5


HM-940 Cardiff $\boldsymbol{A}$
HM-956 Boston $\mathbf{\Delta}$


HM-940 Cardiff pg. 19


HM-942
Bristol
pg. 19


HM-954 Brooklyn pg. 20


HM-956 Boston pg. 20


HM-960 London pg. 20


HM-963 Versailles $\boldsymbol{\Delta}$


HM-963
Versailles*
pg. 28


HM-970 Victoria pg. 23


HM-971 Everett
pg. 23


HM-972 Riviera pg. 23

## FORGED SERIES



HM-181 Cascade $\boldsymbol{A}$


HM-181
Cascade
pg. 21


HM-182 Olympia $\triangle$



HM-182
Olympia
pg. 21


HM-114 Clear View with Mailslot $\boldsymbol{\Delta}$
US Postal regulations require mail slots to be no less than $30^{\prime \prime}$ from the ground.


HM-114 Clear View pg. 25


HM-187 Plain View pg. 25


HM-141
Philly
pg. 26
$\longleftarrow$ Not available with Arch Top $\simeq$


HM-184 Candela* pg. 25


HM-185
Florence* pg. 25

* Not available in zinc plating for shoreline


HM-113
Sunbeam pg. 24


HM-213
Sunburst
pg. 24


HM-313
Sunset
pg. 24


HM-314 Sunshine pg. 24


HM-111 Macao (with Cathedral Arch Top) $\boldsymbol{\Delta}$


HM-167 Neptune $A$


HM-111
Macao* pg. 26


HM-112 Oriental* pg. 26


HM-167
Neptune* pg. 27


HM-156-R


HM-156-F

## TRADITIONAL SERIES



HM-134 Sierra in a Patio Door Configuration $\boldsymbol{\Delta}$


HM-138-R Mardi Gras



HM-106 Classic $\boldsymbol{A}$




3" Bottom Aluminum Expander Painted to match your storm door $\square \square \square \square$ - Optional Outside Only

SCULPTED LEVERS single Cyinder Only

Left Hinge Out Swing Door

\#7 Right Hinge Out Swing Door

\#7 $\square \square \square \square \square$ ELITE LEVERS


Door Closers are painted to match your Aluminum and Security Storm Door finish.

$\square \square \square \square \square$

Available in Double or Single Cylinder $\rightarrow$

HMI offers double flap mail slots in four different finishes to match your choice of handleset. US Postal regulations require mail slots to be no less than $30^{\prime \prime}$ from the ground.


Polished Brass


Antique Brass
$\square$
$\square$


Magazine Slot $31 / 2 \times 13$ -


Satin Nickel
$\square$
$\square$ Polished Brass


## POWDERCOAT FINISHES

All Aluminum and Security Storm doors manufactured by HMI are coated with a "state-of-the-art" powdercoat finish to give years of trouble free enjoyment. The metal is cleaned and treated with chemically balanced detergents. The doors are then top coated with a powdercoating that is electrostatically applied and finally baked at $400^{\circ}$ offering excellent adhesion, hardness, chemical resistance and weather resistance.


In addition to the 25 standard powdercoat finishes, HMI offers over 200 Custom Powdercoat Finishes. Please consult your local dealer for details. Note: These sample colors do not accurately reflect actual painted surface color. For closer accuracy please use HMI Color Chips or refer to the HMI Color Guide.

We can also paint your door a custom color with a color sample


# BE SURE TO ALSO LOOK AT OUR ENTRY DOOR CATALOG 



