ALUMINUM & SECURITY STORM DOORS 2019

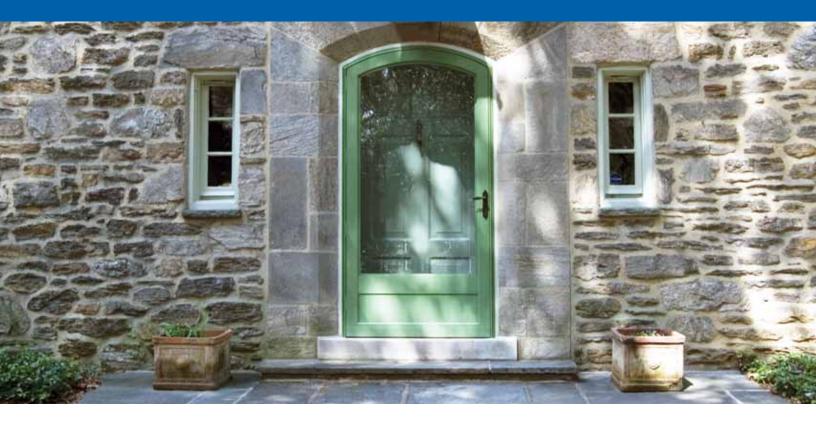




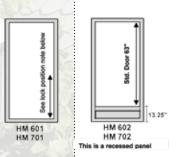
TABLE OF CONTENTS

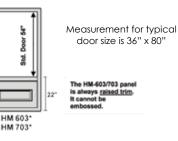
ALUMINUM STORM DOORS

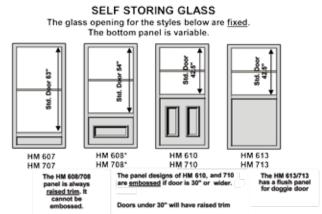
- 4 ELITE™ STORM DOORS 600 SERIES
- 5 ARCH TOP / SELF-STORING 600 SERIES
- 6 PET DOOR 600 SERIES
- 7 PHOTO GALLERY
- 8-9 STORM DOOR FEATURES
 - 10 CLASSIC™ STORM DOORS 700 SERIES
- **11** SELF-STORING / PET DOOR 700 SERIES

ALUMINUM STORM DOOR MEASUREMENTS

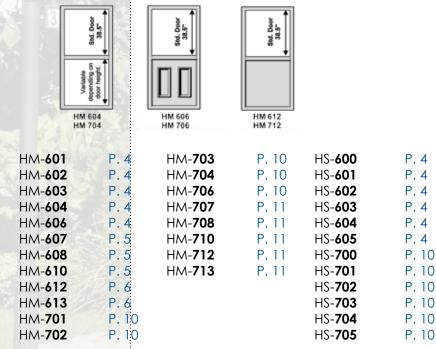
For door styles below, glass size is fixed for all door heights up to 85" The bottom panel is variable.







The top glass sizes for the styles below are <u>fixed</u> for door heights up to and including 85". The glass size will increase for doors over 85" in height.



HARDWARE

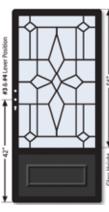
34 ALUMINUM STORM DOOR LOCK OPTIONS

Cover Photos: Aluminum Storm Door - HM-602 Camber Top Security Storm Door - HM-926 New Castle

SAFEGUARDTM SECURITY STORM DOORS

- **12-15** LASER CUT SERIES
- **16-19** CONTEMPORARY SERIES
- **20-21** FORGED SERIES
- 22-23 MODERN SERIES
 - **24** SUNSHINE SERIES

- **25** FULL VIEW SERIES
- **26-31** TRADITIONAL SERIES
 - **32** VALUE LINE
 - **33** ARCH TOP / FEATURES





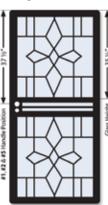
Typical 36" x 80" Door Opening

• 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" x 80" opening is 35 1/4" x 78 3/4"

Main Security Door Frame is constructed of 2" x 1"
16 gauge Steel Tubing



| HM- 102 | P. 28 | HM- 134 | P. 31 | HM- 160 | P. 22 | HM- 906 | P.12 | HM- 952 | P. 22 |
|-------------------|-------|-----------------|-------|-------------------|-------|----------------|-------|----------------|-------|
| HM-102-RF | P.28 | HM-134-RF | P. 31 | HM-160-RF | P. 22 | HM- 908 | P.12 | HM-954 | P. 18 |
| HM- 104 | P.28 | HM- 135 | P. 31 | HM- 163 | P. 27 | HM-910 | P.13 | HM-956 | P.18 |
| HM-104-RF | P. 28 | HM-135-RF | P. 31 | HM-163-RF | P. 27 | HM-912 | P.13 | HM- 958 | P.19 |
| HM- 106 | P. 28 | HM- 137 | P. 30 | HM- 167 | P. 26 | HM-914 | P.13 | HM- 960 | P.19 |
| HM-106-RF | P. 28 | HM-137-RF | P. 30 | HM-167-RF | P. 26 | HM-916 | P.14 | HM- 968 | P. 27 |
| HM- 111 | P. 26 | HM- 138 | P. 30 | HM- 180 | P. 20 | HM-918 | P.14 | HM-968-RF | P. 27 |
| HM-111-RF | P. 26 | HM-138-RF | P. 30 | HM-180-RF | P. 20 | HM- 920 | P.14 | HM- 970 | P. 23 |
| HM- 112 | P. 26 | HM- 139 | P. 30 | HM- 181 | P. 20 | HM- 922 | P.14 | HM-971 | P. 23 |
| HM-112-RF | P. 26 | HM-139-RF | P. 30 | HM-181-RF | P. 20 | HM- 924 | P.14 | HM-972 | P. 23 |
| HM- 113 | P. 24 | HM- 140 | P. 30 | HM- 182 | P. 20 | HM- 926 | P.14 | HM-972-RF | P. 23 |
| HM- 114 | P. 24 | HM-140-RF | P. 30 | HM-182-RF | P. 20 | HM- 928 | P.15 | HM-974 | P. 23 |
| HM- 123 | P. 29 | HM- 141 | P. 24 | HM- 183 | P. 20 | HM- 930 | P.15 | HM-975 | P. 23 |
| HM-123-RF | P. 29 | HM-141-RF | P. 24 | HM-183-RF | P. 20 | HM- 932 | P.15 | HM- 976 | P. 23 |
| HM- 124 | P. 29 | HME- 142 | P. 32 | HM- 184 | P. 24 | HM- 934 | P.15 | HM-976-RF | P. 23 |
| HM- 124-RF | P.29 | HME- 143 | P. 32 | HM- 185 | P. 24 | HM- 936 | P.15 | | |
| HM- 125 | P. 29 | HME- 144 | P. 32 | HM- 187 | P. 24 | HM- 938 | P.15 | | |
| HM-125-RF | P. 29 | HME- 145 | P. 32 | HM- 213 | P. 24 | HM- 940 | P.16 | | |
| HM- 126 | P.29 | HME- 146 | P. 32 | HM- 213-RF | P. 24 | HM- 942 | P.16 | | |
| HM- 126-RF | P.29 | HME- 147 | P. 32 | HM- 313 | P. 24 | HM- 946 | P.17 | | |
| HM- 128 | P. 28 | HM- 156 | P. 26 | HM-313-RF | P. 24 | HM- 948 | P.17 | | |
| HM-128-RF | P.28 | HM-156-RF | P. 26 | HM- 314 | P. 24 | HM- 950 | P. 22 | | |
| HM- 133 | P.31 | HM- 158 | P. 22 | HM- 902 | P.12 | HM- 951 | P. 22 | | |
| HM-133-RF | P. 31 | HM-159 | P. 22 | HM- 904 | P.12 | HM-951-RF | P. 22 | Destant | |

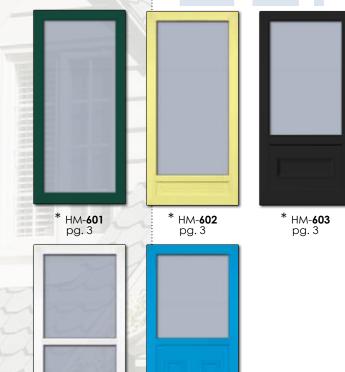
HARDWARE

35 SECURITY STORM LOCK OPTIONS / HARDWARE OPTIONS / POWDERCOAT

BACK COVER HME 874LA DOOR, HSE 868LA SIDELITES AND HT 800LA TRANSOM

pg = PRICE BOOK PAGE

ELITE™ STORM DOOR STYLES - 600 SERIES



Нм-**604** рд. 3

HM-**606** pg. 3

HM-**601** Double Storm Door **V**



HMI's Elite³⁴ aluminum storm doors balance form and function. Designed to protect your entry door from the elements, they are heavy duty and built to last. With 13 door styles and 24 matching entry door colors to choose from, your preference is sure to be met. Whether it is a traditional full view; our ergonomic self storing; or our archtop storm door you get what you want.

All glass is tempered safety glass. It is held in place using our exclusive cam lock system giving a secure fit. Choose from standard clear glass or Low-e glass.

Enjoy the beauty of your entry door glass without the obstruction of a center support bar on the storm door

HM-606 Storm Door V



* FULL SCREEN WITHOUT CENTER BAR

screen. The HM-601, 602 and 603 have a 1 1/2" heavy extrusion aluminum screen frame eliminating the center bar. 1 ¹/₂" Heavy Extrusion Aluminum Screen frame HS-600 HS-601 HS-603 HS-602 HS-604 HS-605 pg. 6 pg. 6 pg. 6 pg. 6 pg. 6 pg. 6

* indicates screens without center bar

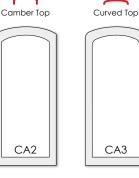
ARCH TOP ALUMINUM STORM DOORS

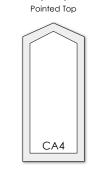
Cathedral Top

CA5

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, 612

HM-604 Circle Top Storm Door



HM-610

pg. 3

Easy Touch Sliding Lock

SELF-STORING GLASS - 600 SERIES



HM-607

pg. 3



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-604 Cathedral Top Storm Door 🔺

PET DOOR

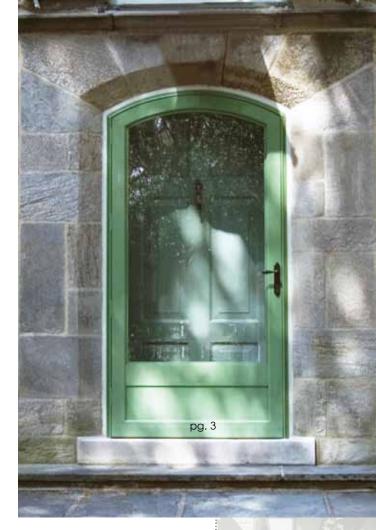
We have not forgotten your best friends. A pet door can be added to HM-612 and HM-613 flush bottom doors.







HM-**613** - Self-Storing pg. 3



HM-**602** Camber Top Storm Door ▲ HM-**608** Self-Storing Circle Top Storm Door ▼



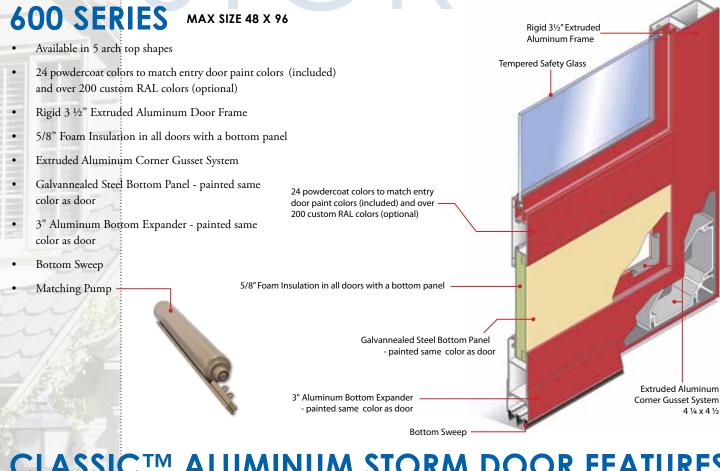
7



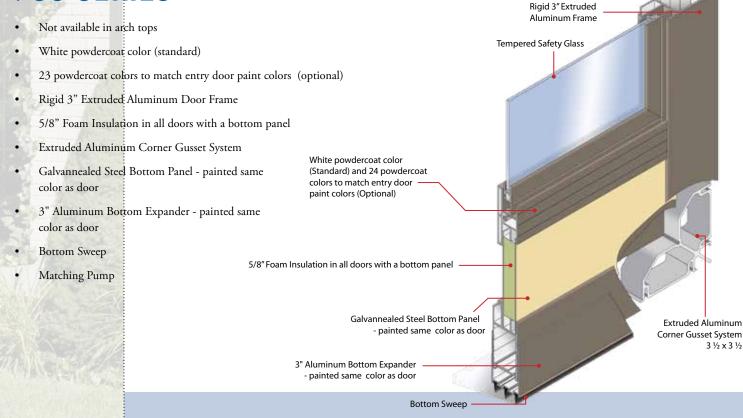
- HM-**608** Self-Storing Storm Door 🔺
 - HM-601 Storm Door 🔻



ELITETM ALUMINUM STORM DOOR FEATURES



CLASSICTM ALUMINUM STORM DOOR FEATURES 700 SERIES MAX SIZE 37 X 85



ALUMINUM STORM DOOR FEATURES FOR 600 & 700 SERIES

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" 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.)



Cam Lock System - No More Clips!

Offered exclusively by HMI, the Cam Lock System is one of the $Elite^{TM}$ and $Classic^{TM}$ Storm Doors innovations. It is free of loose parts and accessories, giving the homeowner problem free operation. All the hardware is hidden inside the door frame. One quick turn to loosen and another one to tighten! All you need is a penny.



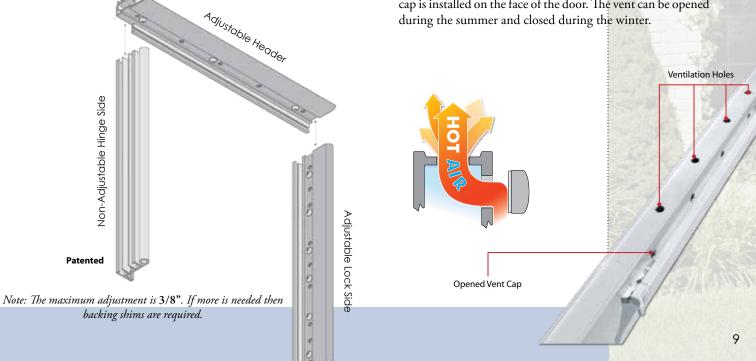
OPTIONAL

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". Made of extruded aluminum it creates a perfectly level opening to fit the storm door.

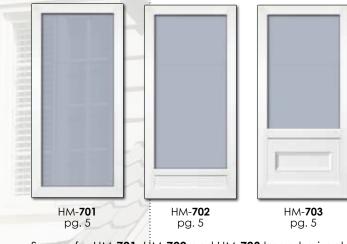
Heat Ventilation System - Optional

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.



CLASSIC™ STORM DOOR STYLES - 700 SERIES

MAX SIZE 37 X 85



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

Our Classic[™] storm doors give the value you are looking for, without sacrificing quality.

Designed to protect your entry door from the elements, they are heavy duty and built to last. Whether it is a traditional full view or ergonomic self-storing storm door you get what you want.

The glass is held in place using our patented cam lock system giving a secure fit. All glass is empered safety glass.

Available in 13 door styles, white is standard with 23 optional powdercoat colors matching the entry door.



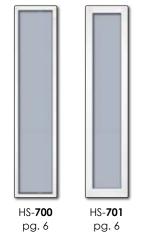
Arch tops are not available for 700 Series





HM-**704** pg. 5







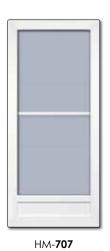




нз-**705** pg. 6

HM-**702** Storm Door

SELF-STORING GLASS - 700 SERIES



pg. 5



HM-**708** pg. 5



HM-**710** pg. 5

Standard Color



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

- 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





PET DOOR

We have not forgotten your best friends. A pet door can be added to HM-712 and HM-713 flush bottom doors.





HM-**712** pg. 5

HM-**713** - Self-Storing pg. 5



SAFEGUARD™ SECURITY DOORS

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.

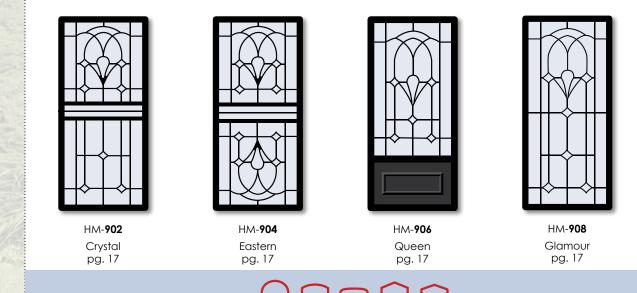
Every door is custom made to fit your entryway. Whether it is our traditional; modern; sunshine; forged or laser cut series there is a design that is perfect for your home.

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-902 Crystal 🔺



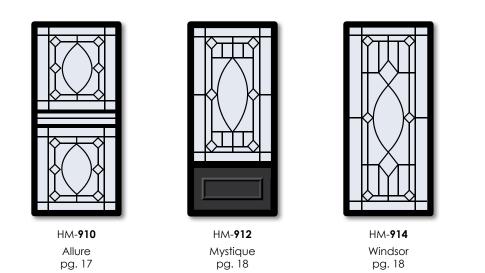
CA2 CA3

CA1

CA4 CA5



HM-914 Windsor 🔺

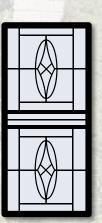




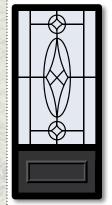
HM-918 Verona

HM-926 New Castle 🔺

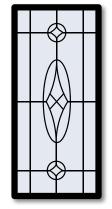
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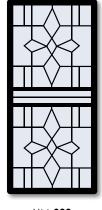
HM-**916** Alys pg. 18



HM-**918** Verona pg. 18

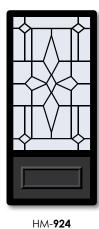


HM-**920** Cambridge pg. 18

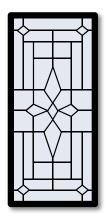


and when a description on our discount of the second discount of the second doing

HM-**922** Templar pg. 19



HM-**924** Horizon pg. 19



HM-**926** New Castle pg. 19

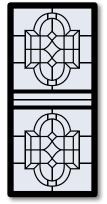




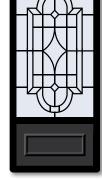
HM-930 Lotus 🔺



HM-938 Serenity



HM-**928** Paragon pg. 19

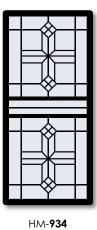


HM-930

Lotus

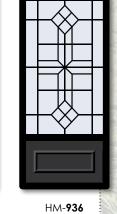
pg. 19

HM-932 Vintage pg. 20



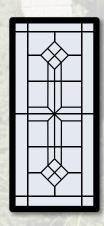
Heritage

pg. 20

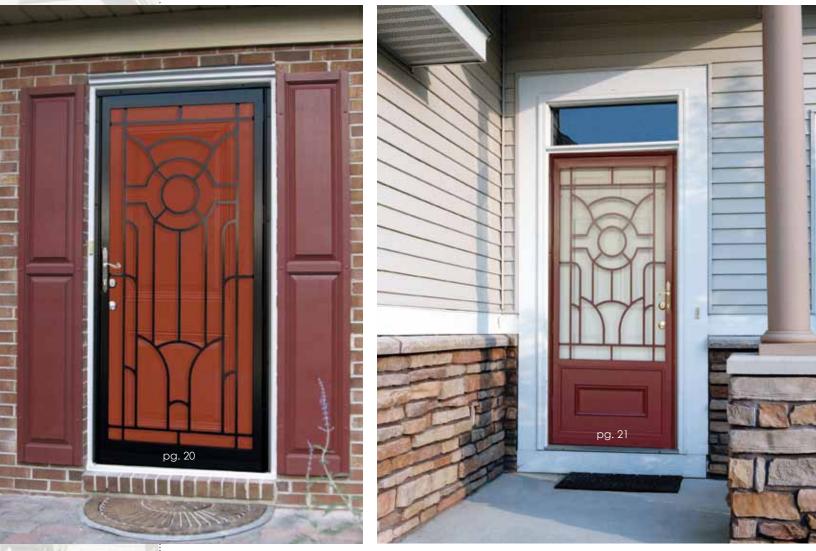


Wyngate

pg. 20

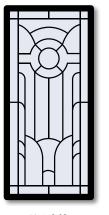


HM-938 Serenity pg. 20

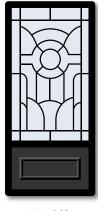


HM-940 Cardiff 🔺

HM-942 Bristol



HM-**940** Cardiff pg. 20



HM-**942** Bristol pg. 21

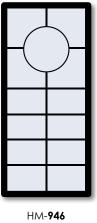




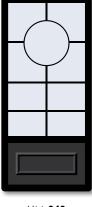
HM-**946** Milan🔺

HM-**948** Tokyo 🔺





HM-**946** Milan pg. 21

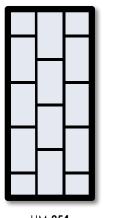


HM-**948** Tokyo pg. 21

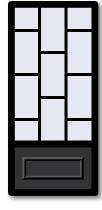


HM-**954** Brooklyn 🔺

HM-956 Boston 🔺



HM-**954** Brooklyn pg. 22



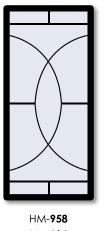
HM-**956** Boston pg. 22



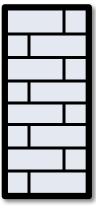


HM-958 Madrid 🔺

HM-960 London 🔺



HM-**958** Madrid pg. 22



HM-**960** London pg. 22

FORGED SERIES



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FORGED SERIES

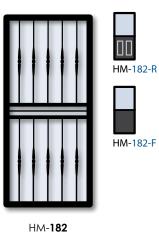




HM-183 Ridgegate 🔺

HMI's Forged Series Doors are the highest quality Security Doors available. Not only are the rails constructed of steel tubing, but the design elements are made of solid forged steel and welded to the door.

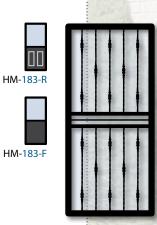




Olympia pg. 23







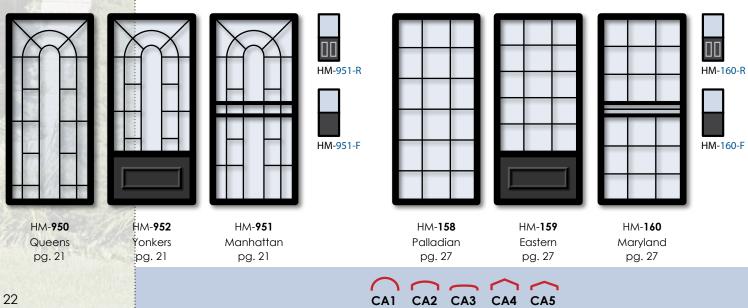


MODERN SERIES



HM-951 Manhattan 🔺







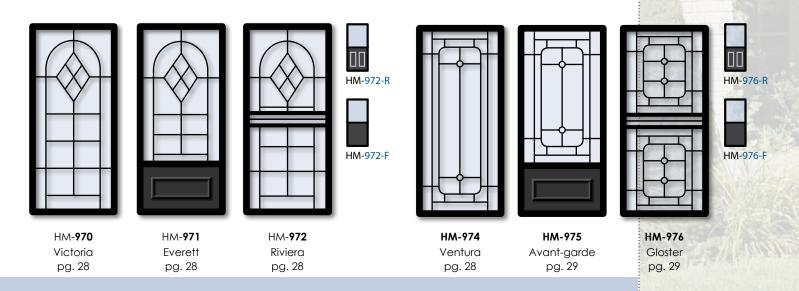
MODERN SERIES



HM-970 Victoria 🔺



HM-975 Avant-garde



SUNSHINE SERIES





HM-113 Sunbeam pg. 30



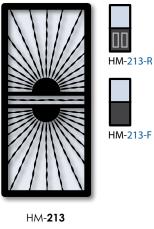
HM-314 Sunshine pg. 29

CA4

CA5

CA2 CA3

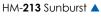
CA1



Sunburst pg. 30

HM-213-F

HM-313 Sunset



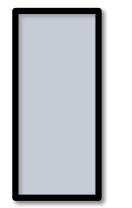
HM-313-R

HM-313-F



REFULL VIEW SERIES





HM-**114** Clear View pg. 31



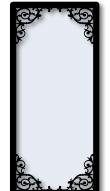
HM-**187** Plain View pg. 31



HM-141-R

HM-**141** Philly pg. 31

HM-114 Clear View with Mailslot
US Postal regulations require mail slots to be no less than 30" from the ground.



HM-**184** Candela* pg. 30

HM**-185** Florence*

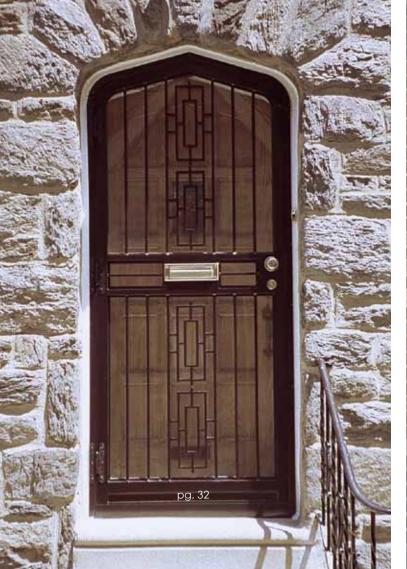
pg. 31



* Not available in zinc plating for shoreline

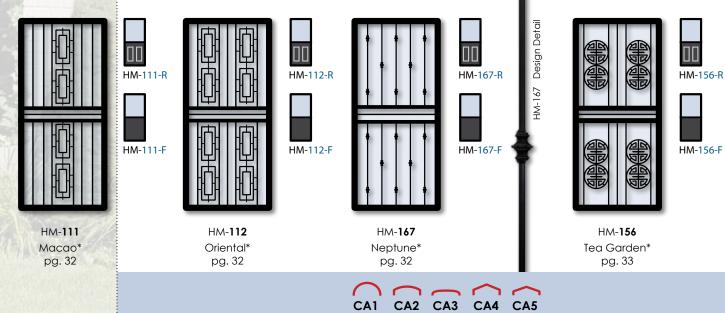


Not available with Arch Top 🗢



HM-111 Macao (with Cathedral Arch Top)



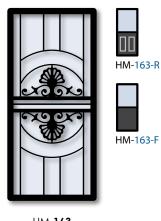


HM-156 Tea Garden 🔺

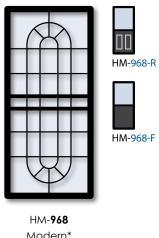


HM-163 Versailles 🔺

FOR MATCHING SIDELITES REFER TO PRICE BOOK

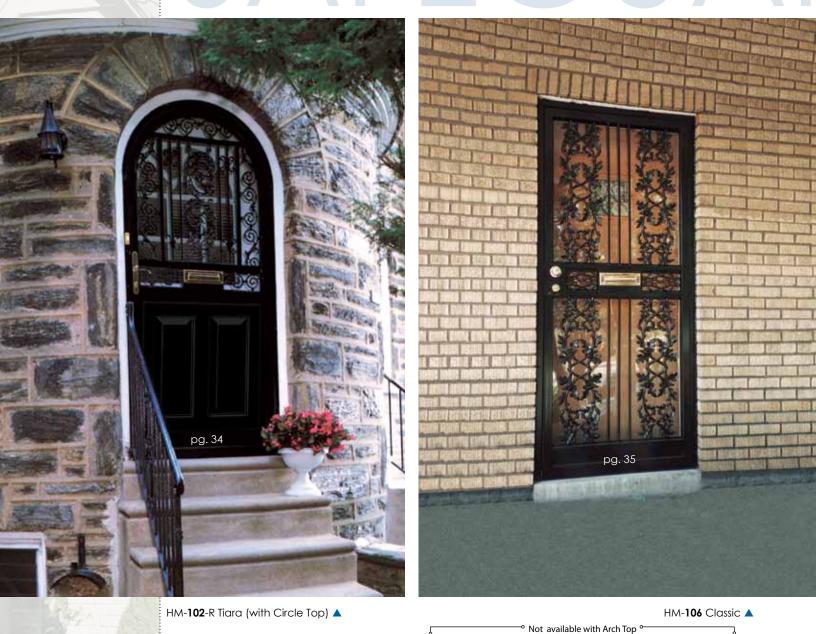


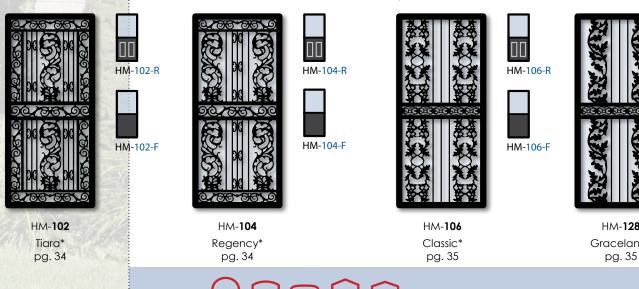
HM-**163** Versailles* pg. 33



Modern* pg. 32 HM-167 Neptune

TRADITIONAL SERIES MAX HEIGHT 87"



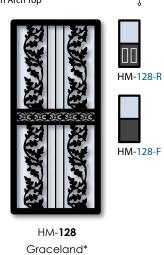


CA2

CA1

CA3

CA4 CA5



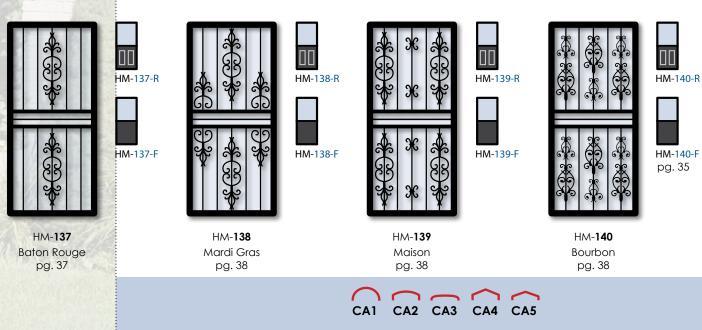
* Not available in zinc plating for shoreline





HM-138-R Mardi Gras 🔺

HM-140 Bourbon 🔺



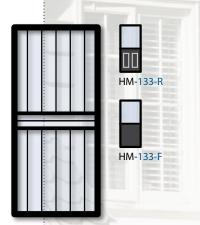


HM-134 Sierra in a Patio Door Configuration

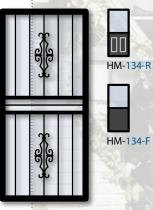


DOUBLE

DOORS



HM-133 Sparta pg. 39



HM-134 Śierra pg. 39





HM-135-F

HM-135 Matterhorn pg. 40



VALUE LINE SERIES

SafeGuard[™] value line doors have the same high quality and level of security as our premium doors. The difference is in the design. Value line doors have a more simplistic, economical design.

The value line series is only available with an economy #4 lever.

Note: Value Line Series doors are not available with a mailslot.

HME-147 Cannes

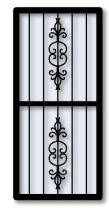


CA1

CA2 CA3

CA4 CA5

Economy #4



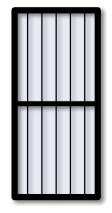
HME-**142** Savannah pg. 40



HME-**143** Columbia pg. 40



HME-**144** Richmond pg. 40



HME-**145** Washington pg. 41



HME-**146** Paris pg. 41



HME-**147** Cannes pg. 41

Note: Value Line Series Doors are not available with mailslot.

ARCH TOP OPTIONS



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



33



4 🔄 💭 White 📕 Black 📃 Polished Brass 📃 Antique Brass 📃 Satin Nickel 📕 Aged Bronze

SECURITY STORM DOOR LOCK OPTIONS







Universal #5 Antique Brass Key to #5 Entry Only



Schlage Lever #21 Aged Bronze

Slimline #3 Polished Brass



For Security Doors Only Inside View

Double Cylinder - Standard Keyed Exterior & Interior

Single Cylinder - Optional Keyed Exterior & Thumb Turn Interior

ALUMINUM & SECURITY HARDWARE OPTIONS





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



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° offering excellent adhesion, hardness, chemical resistance and weather resistance.

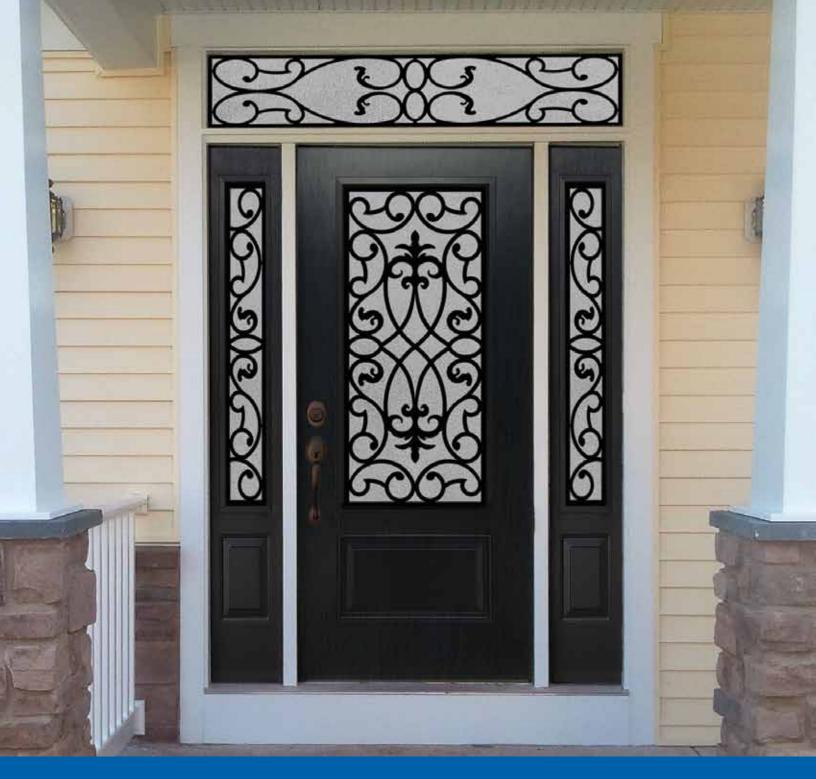


In addition to the 25 standard powdercoat finishes, HMI offers over 200 Custom Powdercoat Finishes. Please consult your local dealer for details. Note: These sample colors do not accurately reflect actual painted surface color. For closer accuracy please use HMI Color Chips or refer to the HMI Color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



Indicates that lock can be keyed to entry door lock

Indicates that lock cannot be keyed to entry door lock



BE SURE TO ALSO LOOK AT OUR ENTRY DOOR CATALOG





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