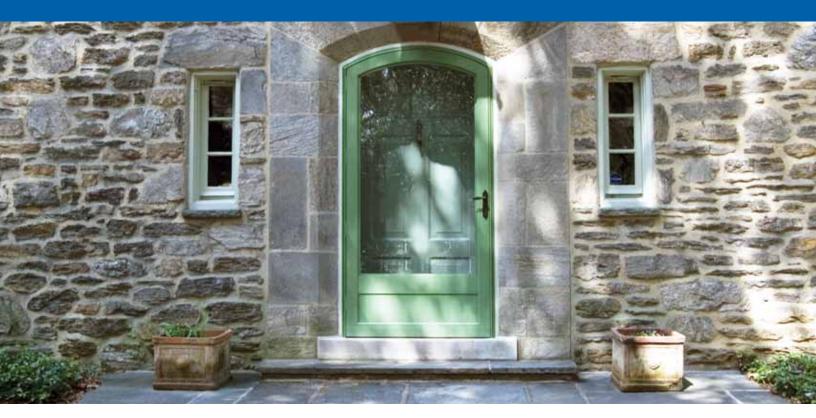
ALUMINUM & SECURITY STORM DOORS 2019





DOORS

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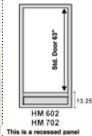
ALUMINUM STORM DOORS

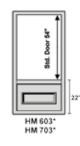
- 4 ELITET STORM DOORS 600 SERIES
- 5 ARCH TOP / SELF-STORING 600 SERIES
- 6 PET DOOR 600 SERIES
- **7** PHOTO GALLERY
- **8-9** STORM DOOR FEATURES
 - 10 CLASSIC™ STORM DOORS 700 SERIES
 - 11 SELF-STORING / PET DOOR 700 SERIES

ALUMINUM STORM DOOR MEASUREMENTS

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



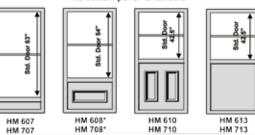




Measurement for typical door size is 36" x 80"

The HM-603/703 panel is always <u>raised trim</u>. It cannot be embossed. SELF STORING GLASS

The glass opening for the styles below are <u>fixed</u>.
The bottom panel is variable.



The HM 608/701 panel is always raised trim. It cannot be

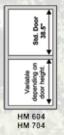
The panel designs of HM 610, and 710 are embossed if door is 30" or wider.

er 30" will have raised trim

The HM 613/713 has a flush panel for doggie door

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.







HM-601	P. 4	HM- 703	P. 10	HS- 600	P. 4
HM-602	P. 4	HM- 704	P. 10	HS- 601	P. 4
HM-603	P. 4	HM- 706	P. 10	HS- 602	P. 4
HM-604	P. 4	HM- 707	P. 11	HS- 603	P. 4
HM-606	P. 4	HM- 708	P. 11	HS- 604	P. 4
HM-607	P. 5	HM- 710	P. 11	HS- 605	P. 4
HM-608	P. 5	HM- 712	P. 11	HS- 700	P. 10
HM-610	P. 5	HM- 713	P. 11	HS- 701	P. 10
HM-612	P. 6			HS- 702	P. 10
HM-613	P. 6			HS- 703	P. 10
HM- 701	P. 10			HS- 704	P. 10
HM- 702	P. 10			HS- 705	P. 10
	•				

HARDWARE

34 ALUMINUM STORM DOOR LOCK OPTIONS

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

SECURITY DOOR MEASUREMENTS

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"

P. 32

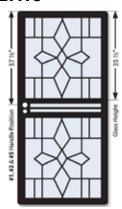
P. 26

P. 26

P. 22

P. 22

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



								100000000000000000000000000000000000000	
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		6
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		

HARDWARE

HM-126-RF

HM-128-RF

HM-133-RF

HM-128

HM-133

35 SECURITY STORM LOCK OPTIONS / HARDWARE OPTIONS / POWDERCOAT

HM-**313**

HM-314

HM-**902**

HM-904

HM-313-RF

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P. 24

P. 24

P. 12

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P. 31

P. 31

HME-**147**

HM-156

HM-158

HM-159

HM-156-RF

HM-**946**

HM-948

HM-950

HM-951

HM-951-RF

P. 17

P. 17

P. 22

P. 22

P. 22

ELITETM STORM DOOR STYLES - 600 SERIES



HMI's Elite™ 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.



H

pg. 3

HM-**606** pg. 3

HM-**601** Double Storm Door ▼

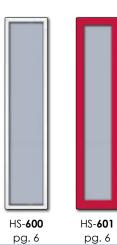


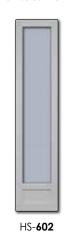
Enjoy the beauty of your entry door glass without the obstruction of a center support bar on the storm door screen. The HM-601, 602 and 603 have a 1 ½" heavy extrusion aluminum screen frame eliminating the center bar.



1 ½" Heavy Extrusion Aluminum Screen frame







pg. 6



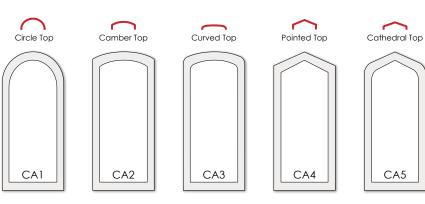


HS-**604** HS-**605** pg. 6

* 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, 612



SELF-STORING GLASS - 600 SERIES

HM-607 Self-Storing Storm Door ▼





HM-**607** pg. 3



HM-**608** pg. 3



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-**604** Cathedral Top Storm Door ▲

HM-**601** Double Storm Doors ▲

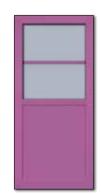
PET DOOR

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







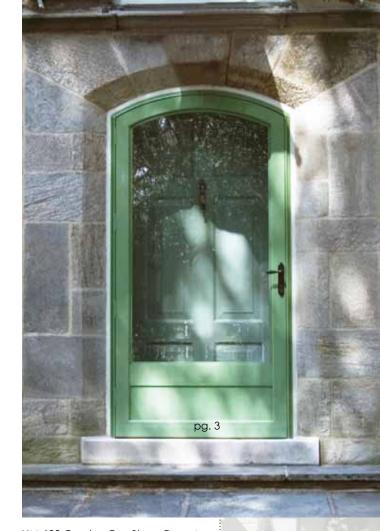


HM-**613** - Self-Storing pg. 3



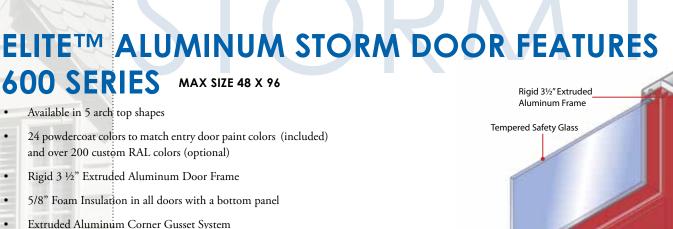
HM-**608** Self-Storing Storm Door ▲





HM-**602** Camber Top Storm Door ▲





24 powdercoat colors to match entry

door paint colors (included) and over 200 custom RAL colors (optional)

Galvannealed Steel Bottom Panel - painted sa

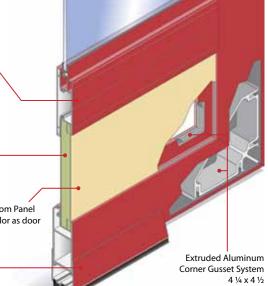
Galvannealed Steel Bottom Panel - painted same color as door

3" Aluminum Bottom Expander - painted same color as door

• Bottom Sweep

Matching Pump





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

Bottom Sween

- Not available in arch tops
- White powdercoat color (standard)
- 23 powdercoat colors to match entry door paint colors (optional)
- Rigid 3" Extruded Aluminum Door Frame
- 5/8" Foam Insulation in all doors with a bottom panel
- Extruded Aluminum Corner Gusset System
- Galvannealed Steel Bottom Panel painted same color as door
- 3" Aluminum Bottom Expander painted same color as door
- Bottom Sweep
- Matching Pump

White powdercoat color
(Standard) and 24 powdercoat
colors to match entry door
paint colors (Optional)

me

Solvannealed Steel Bottom Panel
painted same color as door

aled Steel Bottom Panel inted same color as door Extruded Aluminum Corner Gusset System 3 ½ x 3 ½

Rigid 3" Extruded Aluminum Frame

Tempered Safety Glass

3" Aluminum Bottom Expander - painted same color as door

Bottom Sweep

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!

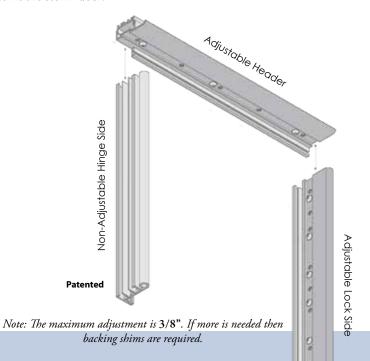
Offered exclusively by HMI, the Cam Lock System is one of the EliteTM and ClassicTM Storm Doors innovations. It is free of loose parts and accessories, giving the homeowner problem free operation. All the hardware is hidden inside the door frame. One quick turn to loosen and another one to tighten! All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



OPTIONAL

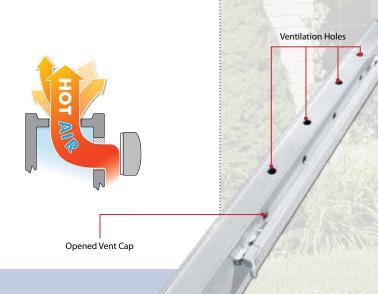
Expandable Frame - Optional

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.



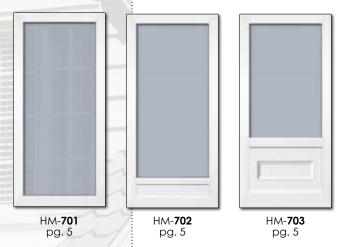
Heat Ventilation System - Optional

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

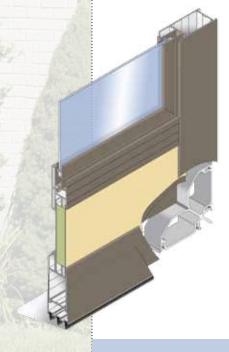




Screen for HM-701, HM-702 and HM-703 has a horizontal stabilizer bar.

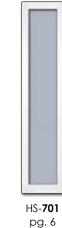


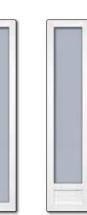






pg. 6



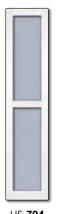




pg. 6



pg. 6





SELF-STORING GLASS - 700 SERIES







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

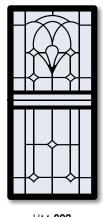


HM-**713** - Self-Storing pg. 5

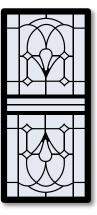
SAFEGUARDTM SECURITY DOORS



HM-902 Crystal A



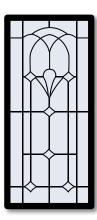
HM-902 Crystal pg. 17



HM-904 Eastern pg. 17



HM-906 Queen pg. 17



HM-908 Glamour pg. 17





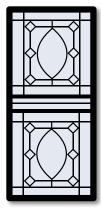




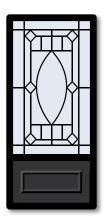




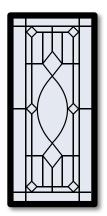
HM-914 Windsor ▲



HM-**910** Allure pg. 17



HM-**912** Mystique pg. 18



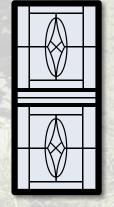
HM-**914** Windsor pg. 18



HM-918 Verona▲



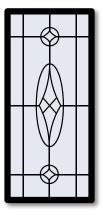
HM-926 New Castle ▲



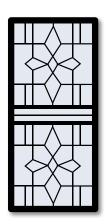
HM-916 Alys pg. 18



HM-**918** Verona pg. 18



HM-**920** Cambridge pg. 18



HM-**922** Templar pg. 19



HM-924 Horizon pg. 19



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





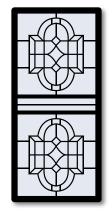




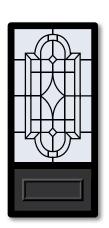




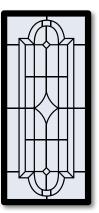
HM-930 Lotus ▲ HM-938 Serenity ▲



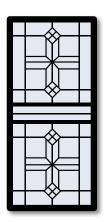
HM-**928** Paragon pg. 19



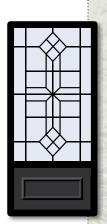
HM-**930** Lotus pg. 19



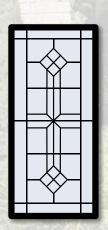
HM-**932** Vintage pg. 20



HM-**934** Heritage pg. 20



HM-**936** Wyngate pg. 20

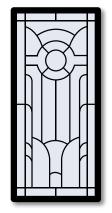


HM-**938** Serenity pg. 20

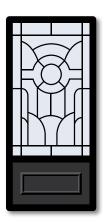




HM-942 Bristol▲ HM-940 Cardiff ▲



HM-940 Cardiff pg. 20



HM-**942** Bristol pg. 21





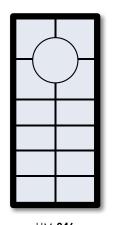




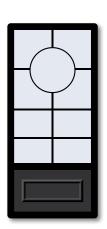




HM-**946** Milan▲



HM-**946** Milan pg. 21



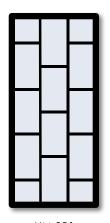
HM-**948** Tokyo pg. 21

HM-948 Tokyo ▲

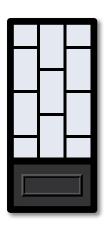




HM-**954** Brooklyn▲ HM-956 Boston ▲



HM-**954** Brooklyn pg. 22



HM-**956** Boston pg. 22







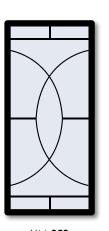




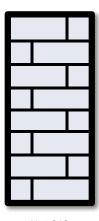




HM-958 Madrid ▲



HM-**958** Madrid pg. 22



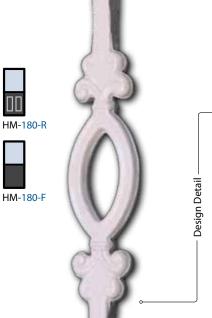
HM-**960** London pg. 22

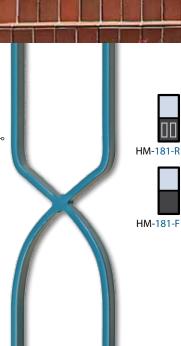
FORGED SERIES



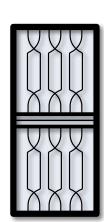


HM-180 Rometto pg. 23









HM-181 Cascade pg. 23











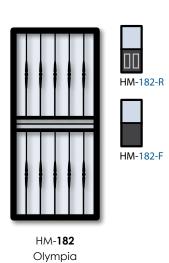
FORGED SERIES



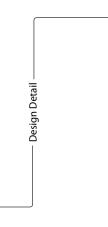


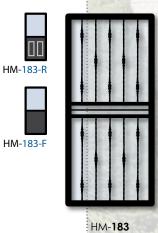
.: HM-**183** Ridgegate ▲

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.



pg. 23





MODERN SERIES







HM-951 Manhattan 🔺

HM-159 Eastern ▲



HM-**950** Queens pg. 21



HM-**952** Yonkers pg. 21



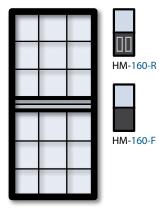
HM-**951** Manhattan pg. 21



HM-**158** Palladian pg. 27



HM-**159** Eastern pg. 27



HM-**160** Maryland pg. 27



HM-951-R

HM-951-F







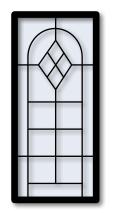
MODERN SERIES





HM-970 Victoria 🔺

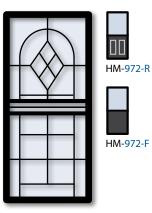
HM-975 Avant-garde 🔺



HM-**970** Victoria pg. 28



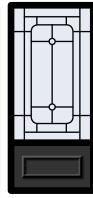
HM-**971** Everett pg. 28



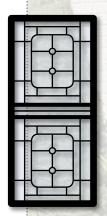
HM-**972** Riviera pg. 28



HM-974 Ventura pg. 28



HM-975 Avant-garde pg. 29



HM-976 Gloster pg. 29



HM-976-R

HM-976-F

SUNSHINE SERIES



HM-213 Sunburst ▲

HM-313-R

HM-313-F



HM-113 Sunbeam pg. 30



HM-314 Sunshine pg. 29



HM-213-R

HM-213-F

HM-213 Sunburst pg. 30



HM-313 Sunset pg. 30









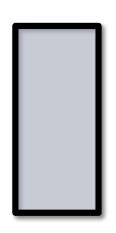


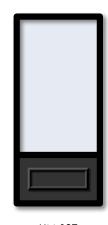




FULL VIEW SERIES









HM-141-F

HM-141-R

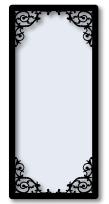
HM-**114** Clear View pg. 31

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

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.



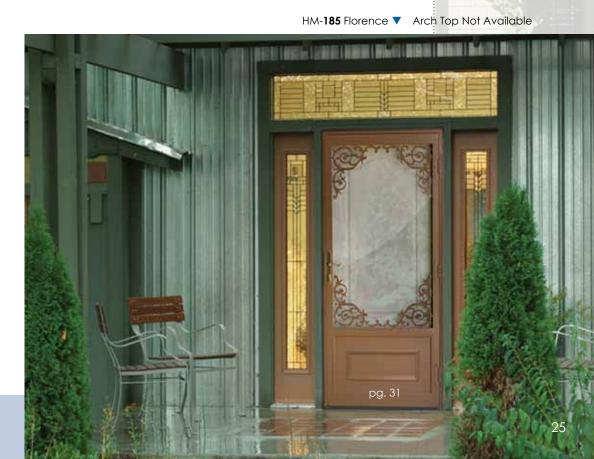
HM-**184** Candela* pg. 30



Not available with Arch Top ∾

HM**-185** Florence* pg. 31

* Not available in zinc plating for shoreline

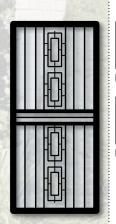




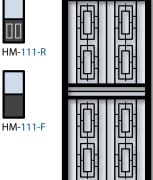




HM-111 Macao (with Cathedral Arch Top) ▲



HM-111 Масао* pg. 32

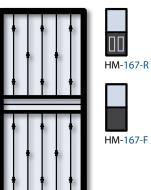


HM-112 Oriental* pg. 32



HM-112-F





HM-**167** Neptune*

HM-156 Tea Garden ▲

HM-156-R

HM-156-F



HM-156 Tea Garden*

pg. 33











Design Detail

HM-167





HM-163 Versailles ▲



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



HM-163-F



HM-968-R

HM-968-F

HM-**968** Modern* pg. 32

HM-167 Neptune▲

TRADITIONAL SERIES MAX HEIGHT 87"





HM-102-R Tiara (with Circle Top) ▲



HM-102-R

HM-102-F

HM-102 Tiara* pg. 34

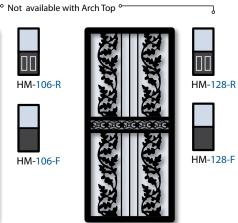


HM-104 Regency* pg. 34





HM-106 Classic* pg. 35



HM-128 Graceland* pg. 35









HM-106-R

HM-106-F





HM-124 Caribbean ▲

Not available with Arch Top ∘

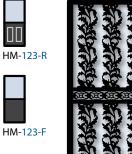
HM-125 Venice ▲

HM-126-R

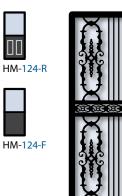
HM-126-F



HM-123 Chateau* pg. 36



HM-124 Caribbean* pg. 36



HM-125 Venice* pg. 36

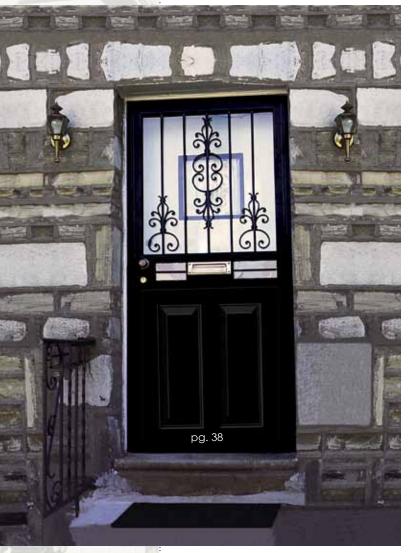


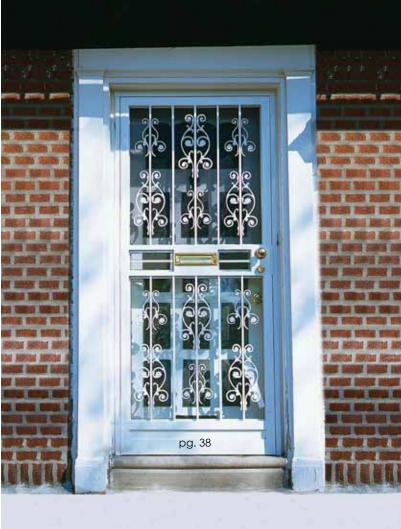


pg. 37









HM-138-R Mardi Gras ▲

HM-140 Bourbon ▲



HM-137 Baton Rouge pg. 37



HM-138 pg. 38



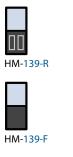
HM-138-R

HM-138-F

Mardi Gras



HM-139 Maison pg. 38





Bourbon



HM-140 pg. 38







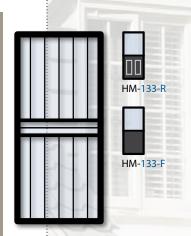




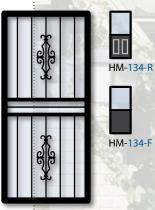


HM-134 Sierra in a Patio Door Configuration ▲

PATIO DOORS



H:M-133 Sparta pg. 39



HM-134 \$ierra pg. 39



HM-135-R HM-135-F

HM-135 Matterhorn pg. 40

1888 pg. 39

HM-140-R Bourbon in a Double Door Configuration ▲

DOUBLE DOORS

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.

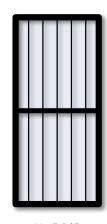
Note: Value Line Series doors are not available with a mailslot.

HME-147 Cannes V





HME-142 Savannah pg. 40



HME-145 Washington pg. 41



HME-143 Columbia pg. 40



HME-146 Paris pg. 41



HME-144 Richmond pg. 40



HME-147 Cannes pg. 41





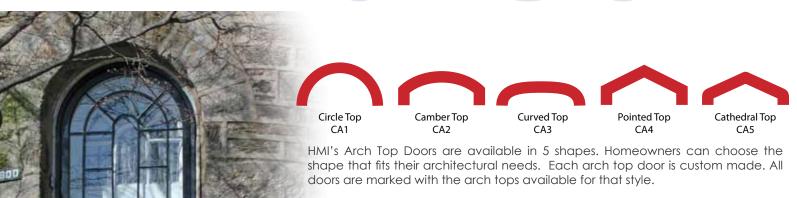




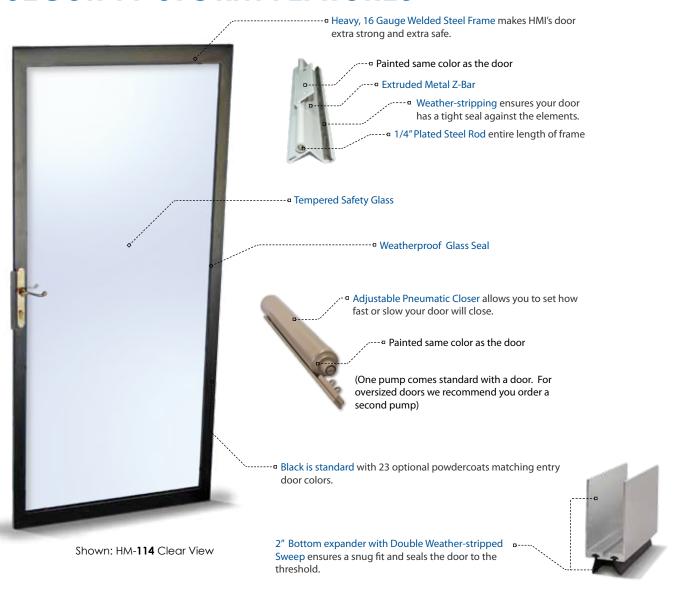




ARCH TOP OPTIONS



SECURITY STORM FEATURES



ALUMINUM STORM DOOR LOCK OPTIONS Refer to index for measurements



MAIL SLOT OPTIONS - FOR ALUMINUM AND SECURITY DOORS

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" from the ground



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SECURITY STORM DOOR LOCK OPTIONS

Refer to index for measurements



ALUMINUM & SECURITY HARDWARE OPTIONS



2" Bottom Aluminum Expander
Painted to match security storm door
Outside Only



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





Double Cylinder - Standard Keyed Exterior & Interior

Single Cylinder - Optional Keyed Exterior & Thumb Turn Interior

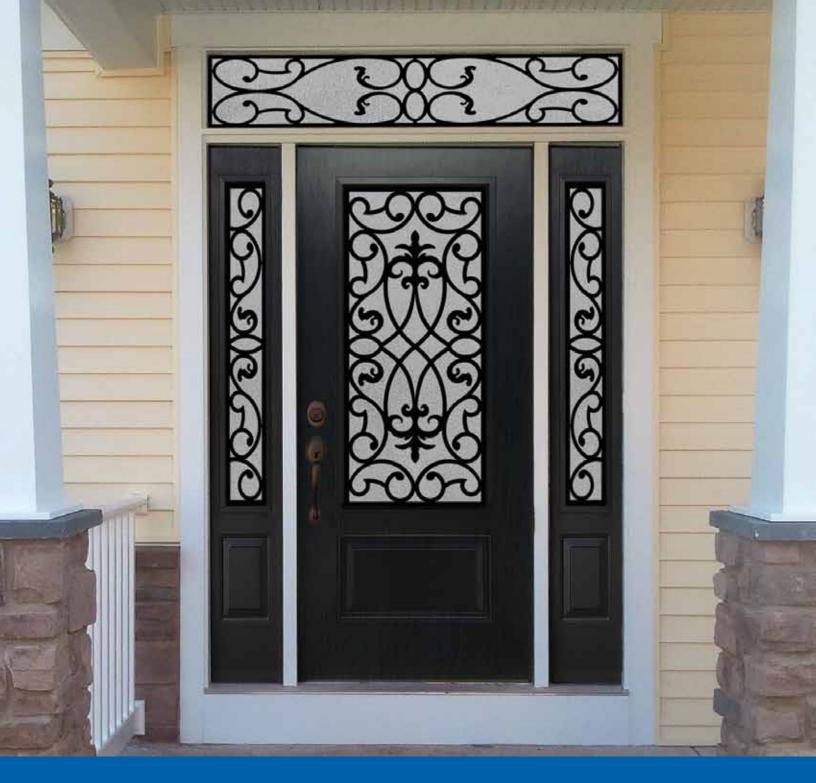
POWDERCOAT FINISHES

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.





BE SURE TO ALSO LOOK AT OUR ENTRY DOOR CATALOG









PROUDLY MADE IN THE U.S.A.