LASTING ELEGANCE

ALUMINUM & SECURITY STORM DOORS 2024



AMI DOORS

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PHILADELPHIA

40th

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HM-601 Circle Arch Top Storm Doors

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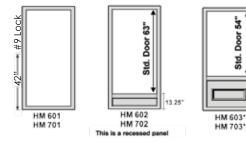
SEC.

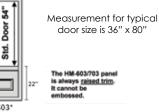


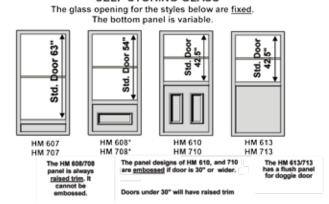
HM-602 Curved Arch Top Storm Door

ALUMINUM STORM DOOR MEASUREMENTS

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

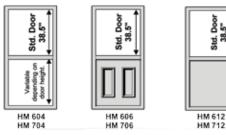






SELF STORING GLASS

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" in height.



STORM DOOR FEATURES PAGE 4

Lock options and color options on page 23

	Catalog PG		Catalog PG		Catalog PG
HM- 601	P. 6	HM- 706	P. 9	HS- 600	P. 6
HM- 602	P. 6	HM- 707	P. 9	HS- 601	P. 6
HM- 603	P. 6	HM- 708	P. 9	HS- 602	P. 6
HM- 604	P. 6	HM- 710	P. 9	HS- 603	P. 6
HM- 606	P. 6	HM- 712	P. 9	HS- 604	P. 6
HM- 607	P. 7	HM- 713	P. 9	HS- 605	P. 6
HM- 608	P.7			HS- 700	P. 9
HM-610	P. 7			HS- 701	P. 9
HM- 701	P.9			HS- 702	P. 9
HM- 702	P.9			HS- 703	P. 9
HM- 703	P. 9			HS- 704	P. 9
HM- 704	P. 9			HS- 705	P. 9



#3 & #4 Lever Position

5

HM-158 Security Patio Doors



HM-968 Security Door 🔺

SECURITY DOOR MEASUREMENTS

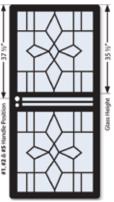
Typical 36" x 80" Door Opening

• 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"

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



SECURITY DOOR FEATURES PAGE 10

Lock options and color options on page 23

	Catalog PG								
HM- 102	P. 21	HM- 134	P. 20	HM-158	P. 17	HM- 902	P.11	HM- 951	P. 17
HM-102-RF	P. 21	HM-134-RF	P. 20	HM-159	P.17	HM- 906	P.11	HM-952	P. 21
HM-104	P. 21	HM-135	P. 20	HM-160	P.17	HM- 908	P.11	HM- 954	P. 14
HM-104-RF	P. 21	HM-135-RF	P. 20	HM-167	P.19	HM-910	P. 13	HM- 956	P. 14
HM- 106	P. 21	HM- 137	P. 20	HM-167-RF	P.19	HM-912	P. 13	HM-960	P. 14
HM-106-RF	P. 21	HM-137-RF	P. 20	HM-181	P.16	HM-914	P. 13	HM-963	P. 15
HM-111	P.19	HM-138	P. 21	HM-181-RF	P.16	HM- 922	P. 13	HM-963-RF	P. 15
HM-111-RF	P.19	HM-138-RF	P. 21	HM- 182	P.16	HM- 924	P. 13	HM- 968	P. 17
HM- 112	P.19	HM-139	P. 21	HM-182-RF	P.16	HM- 926	P. 13	HM- 970	P. 15
HM-113	P. 18	HM-139-RF	P. 21	HM-184	P. 18	HM- 930	P.12	HM-971	P. 15
HM-114	P. 18	HM- 140	P. 21	HM- 185	P. 18	HM- 932	P. 12	HM- 972	P. 15
HM- 125	P. 21	HM-141	P. 18	HM-187	P. 18	HM- 934	P.12	HM- 986	P. 11
HM-125-RF	P. 21	HM-141-RF	P. 18	HM- 213	P. 18	HM- 938	P.12	HM- 988	P. 11
HM-133	P. 20	HM- 156	P.19	HM-313	P. 18	HM- 940	P.14		
HM-133-RF	P. 20	HM-156-RF	P. 19	HM- 314	P. 18	HM- 942	P.14		

ELITETM ALUMINUM STORM DOOR FEATURES



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 Elite™ and Classic™ 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.



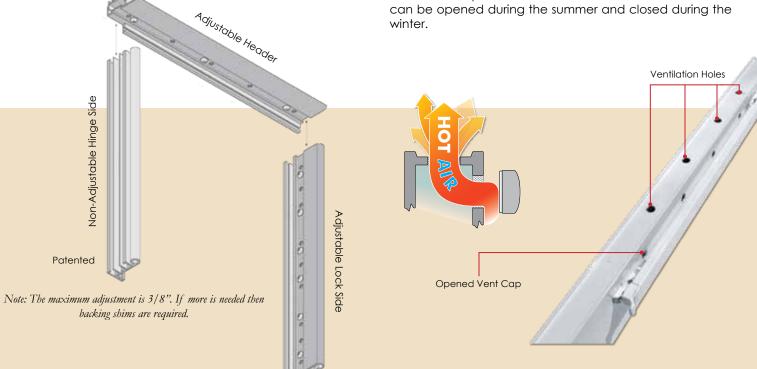
OPTIONAL

Expandable Frame - Optional

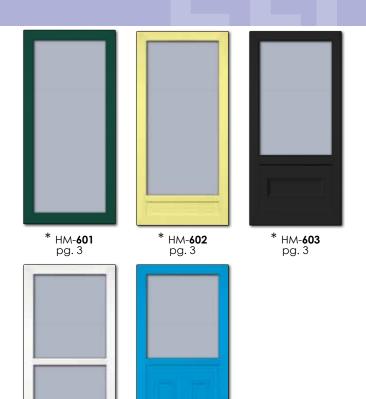
HMI's patented expandable frame helps make installation a snap and the appearance beautiful. It allows for adjustments up to 3/8". Made of extruded aluminum it creates a perfectly level opening to fit the storm door.

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.



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 alass. HM-606 Storm Door V



* 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 ¹/₂" heavy extrusion aluminum screen frame eliminating the center bar.



 1 ½" Heavy Extrusion

 Aluminum Screen frame

 Image: Screen

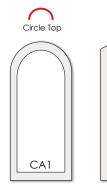
* indicates screens without center bar

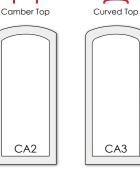
ARCH TOP ALUMINUM STORM DOORS

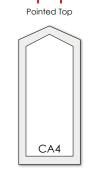
Cathedral Top

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, 608, 612



SELF-STORING GLASS - 600 SERIES





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-**602** Camber Top Storm Door 🔺

HM-608 Self-Storing Circle Top Storm Door 🔻



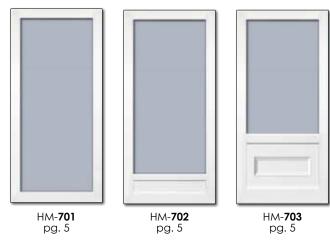


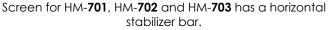
- HM-**608** Self-Storing Storm Door 🔺
 - HM-**601** Storm Door ▼

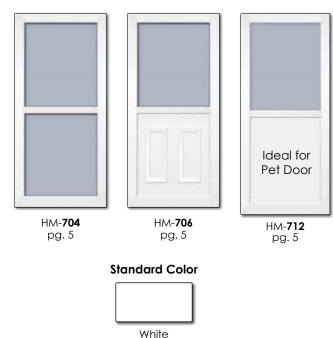


CLASSIC[™] STORM DOOR STYLES - 700 SERIES

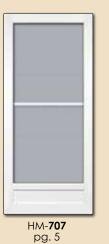
MAX SIZE 37 X 85







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



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IM-**708** pg. 5



SELF-STORING GLASS

HS-700

pg. 6

HM-**710** pg. 5



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

HM-**702** Storm Door 🔻

Jur Classic™ storm doors give the value you are looking for, without :acrificing quality.

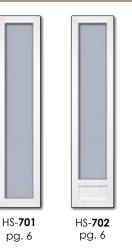
Designed to protect your entry door from the elements, they are heavy duty and built to last. Whether it is a traditional full view or ergonomic self-storing storm door you get what you want.

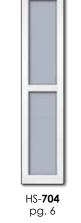
The glass is held in place using our patented cam lock system giving a secure fit. All glass is tempered safety glass.

Available in 10 door styles, white is standard with 23 optional powdercoat colors matching the



Arch tops are not available for 700 Series





HS-**705** pg. 6

PET DOOR

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

HS-703

pg. 6



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



FOR TRANSOMS AND SIDELITES AVAILABLE SEE PRICE BOOK

LASER CUT SERIES



HM-988 Venice



With an HMI SafeGuard™ 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 style

CA1

Black is standard with 23 optional powder coats matching our entry door colors.



HM-**986** Verona pg. 20



HM-**988** Venice pg. 20

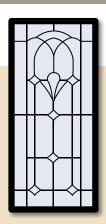


HM-**902** Crystal pg. 17

CA2 CA3 CA4 CA5



HM-**906** Queen pg. 17



HM-**908** Glamour pg. 17

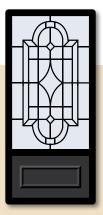
LASER CUT SERIES



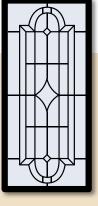
HM-930 Lotus 🔺



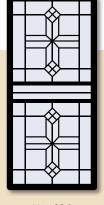
HM-938 Serenity 🔺



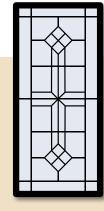
HM-**930** Lotus pg. 18



HM-**932** Vintage pg. 19



HM-**934** Heritage pg. 19



HM-**938** Serenity pg. 19

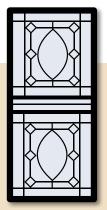
FOR MATCHING SIDELITES REFER TO PRICE BOOK



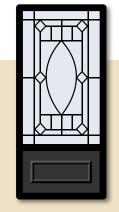
HM-914 Windsor 🔺

HM-926 New Castle 🔺

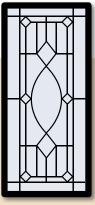
13



HM-**910** Allure pg. 17

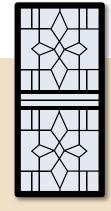


HM-**912** Mystique pg. 17



HM-**914** Windsor pg. 18

CA1



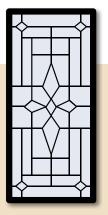
HM-**922** Templar pg. 18

1

CA2 CA3 CA4 CA5



HM-**924** Horizon pg. 18



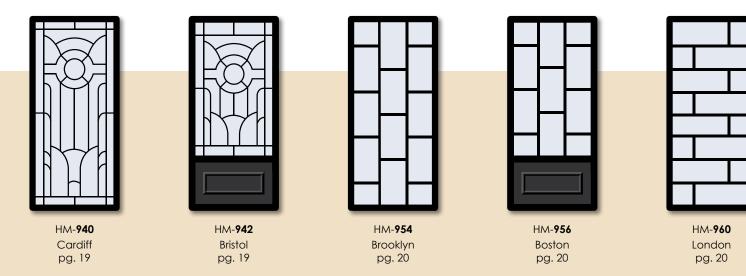
HM-**926** New Castle pg. 18

LASER CUT SERIES



HM-940 Cardiff 🔺

HM-956 Boston 🔺



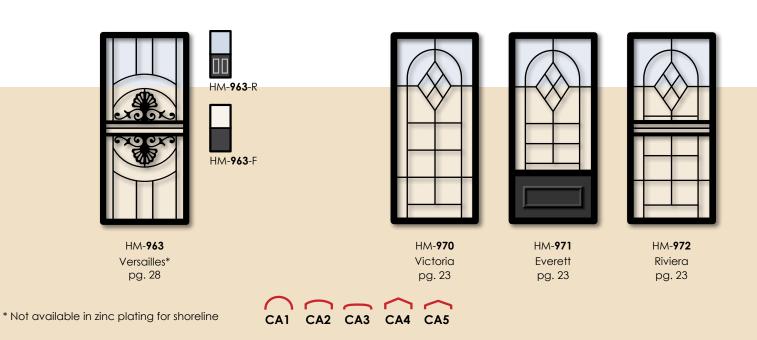
FOR MATCHING SIDELITES REFER TO PRICE BOOK

FORGED SERIES



HM-963 Versailles





FORGED SERIES

16

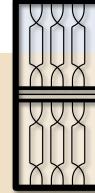








HM-181-F



HM-**181** Cascade pg. 21



ΠΠ

HM-182-R

HM-182-F

HM-**182** Olympia pg. 21

FOR MATCHING SIDELITES REFER TO PRICE BOOK

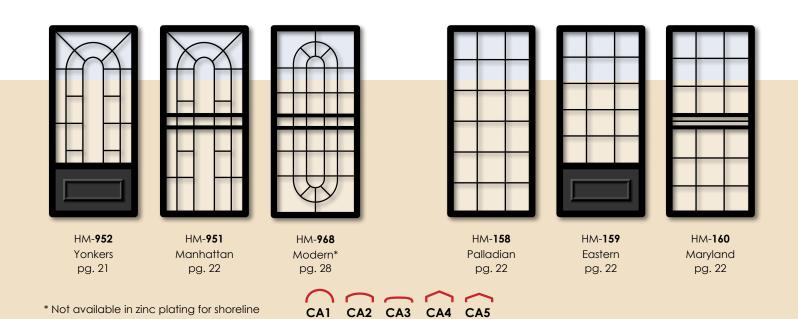
Design Detail

MODERN SERIES



HM-951 Manhattan 🔺



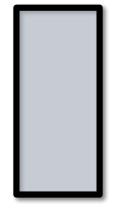


FULL VIEW SERIES



US Postal regulations require mail slots to be no

less than 30" from the ground.



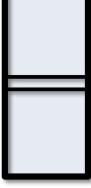


HM-114 Clear View pg. 25

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HM-187 Plain View pg. 25



HM-141 Philly pg. 26

-• Not available with Arch Top •-

HM-184 Candela* pg. 25 * Not available in zinc plating for shoreline

HM-185 Florence* pg. 25

HM-185 Florence ▼ Arch Top Not Available







HM-113 Sunbeam pg. 24



HM-213 Sunburst pg. 24



HM-313 Sunset pg. 24



HM-314 Sunshine pg. 24

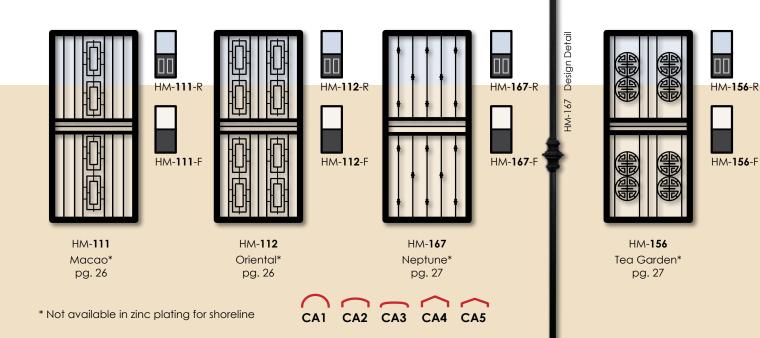


MAX HEIGHT 87" TRADITIONAL SERIES

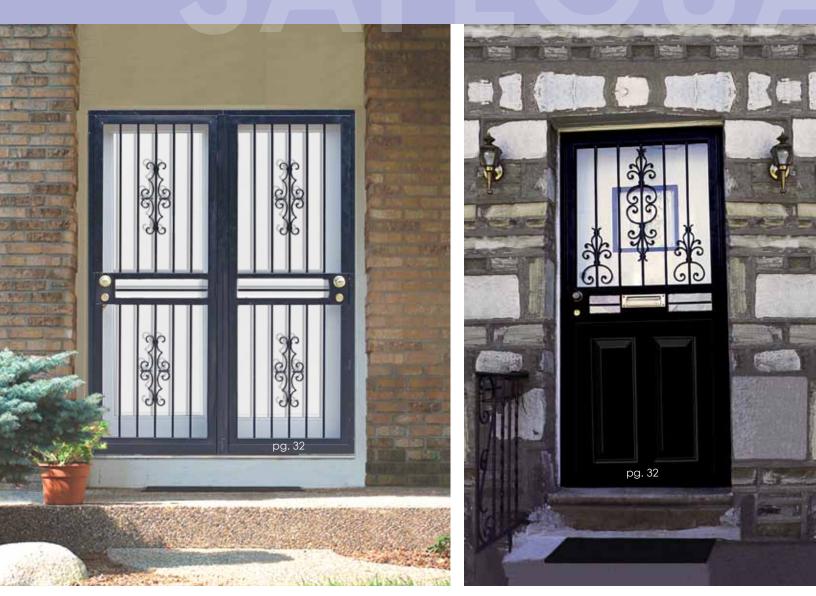


HM-111 Macao (with Cathedral Arch Top)

HM-167 Neptune

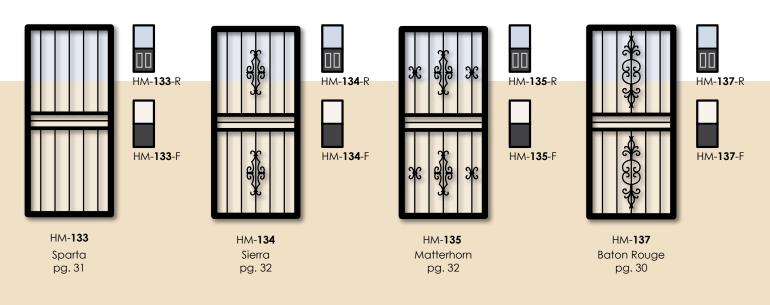


TRADITIONAL SERIES



HM-134 Sierra in a Patio Door Configuration





FOR MATCHING SIDELITES REFER TO PRICE BOOK

VALUE LINE SERIES



HM-106 Classic



HM-102 Tiara* pg. 28



HM-106 Classic* pg. 29

ΠΠ HM-102-R

HM-102-F

HM-106-R

HM-106-F



ΠΠ HM-**104**-R 21



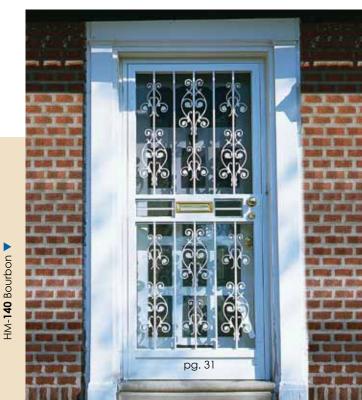
HM-104 Regency* pg. 29



 $\Box\Box$ HM-125-R

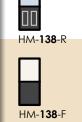


HM-125 Venice* pg. 30





HM-138 Mardi Gras pg. 32



 $\Box\Box$

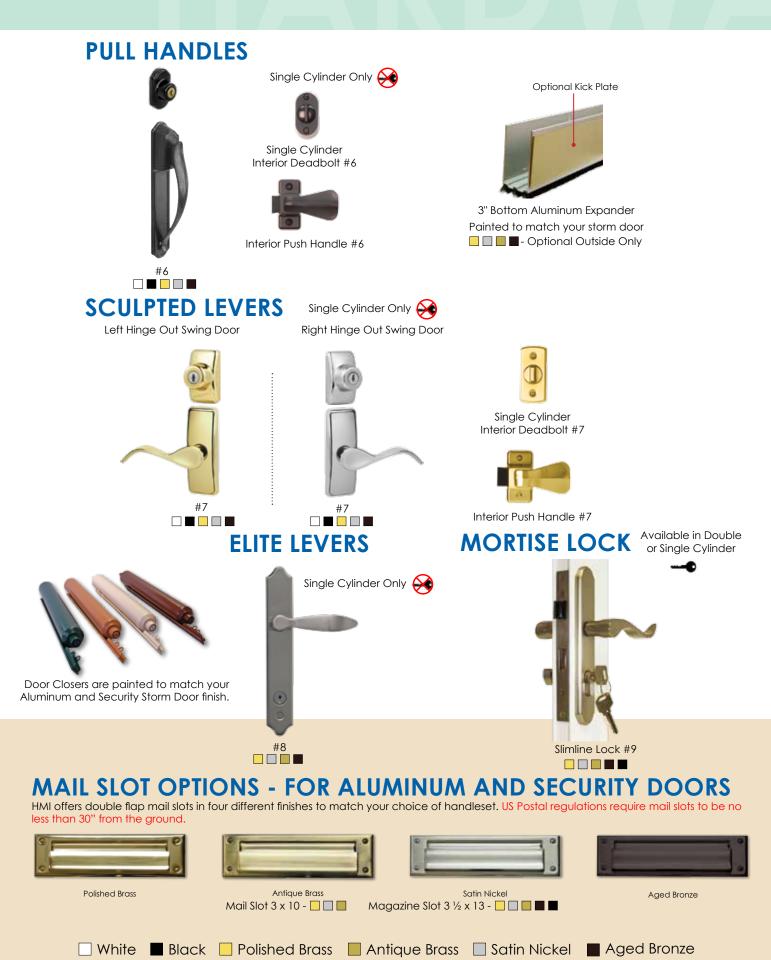
HM-139-R

HM-139-F

HM-139 Maison pg. 30

* Not available in zinc plating for shoreline

ALUMINUM STORM DOOR LOCK OPTIONS



SECURITY STORM DOOR LOCK OPTIONS

Refer to index for measurements

Door Knob #1 Satin Nickel





2" Bottom Aluminum Expander

Painted to match security storm door

- Optional Outside Only



Universal #5 Antique Brass



Schlage Knob #19 Polished Brass



Schlage Lever #21 Aged Bronze

Slimline #3 Polished Brass



Slimline #9 Polished Brass

For Security



Doors Only

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.



Indicates that lock can be keyed to entry door lock Indicates that lock cannot be keyed to entry door lock



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BE SURE TO ALSO LOOK AT OUR ENTRY DOOR CATALOG





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