

ALUMINUM & SECURITY STORM DOORS 2014



PHILADELPHIA, PA

HMI
DOORS

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BACK COVER

ENTRY DOOR - HM 242BF, HS 242BF AND HT 200BF

pg - PRICE BOOK PAGE

ELITE™ STORM DOOR STYLES - 600 SERIES



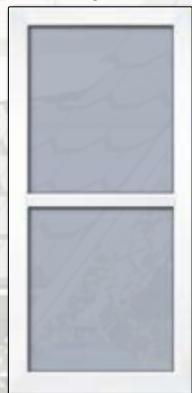
* HM-601
pg. 3



* HM-602
pg. 3



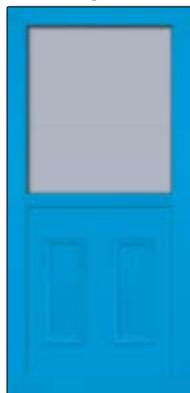
* HM-603
pg. 3



HM-604
pg. 3



HM-605
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HM-606
pg. 3

HM-601 Double Storm Door ▼

HMI's Elite™ aluminum storm doors balance function and style. Designed to protect your entry door from the elements, they are heavy duty and built to last while providing distinction and style. With 12 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 or convenient self-storing storm door you get what you want. Choose from traditional clear glass, grooved glass or glass with caming to get the look that fits your style.

Custom made to fit your entryway¹ our Elite™ aluminum storm door line is available in 5 arch top shapes. Our extruded aluminum arch top doors are pre-formed to fit your opening. The glass is held in place using our exclusive cam lock system giving a secure fit.

HM-606 Storm Door ▼



pg. 3

* 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 1/2" Heavy Extrusion
Aluminum Screen frame



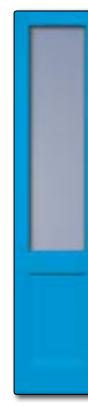
HS-600
pg. 6



HS-601
pg. 6



HS-602
pg. 6



HS-603
pg. 6



HS-604
pg. 6

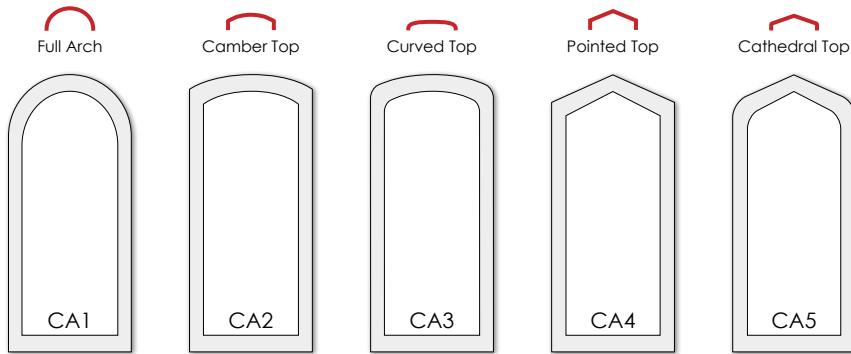


HS-605
pg. 6

* 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. Our extruded aluminum arch top doors are pre-formed to fit your opening. The glass is held in place using our cam lock system giving a secure fit. Screens have center support bar for 601, 602, 603.



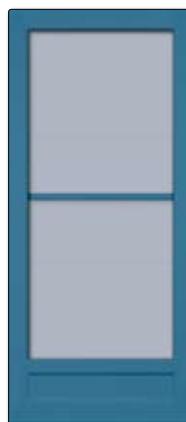
Arch top available for 601, 602, 603, 604, 605, 606, 612
(Arch tops not available for self-storing glass)

HM-604 Full Arch Top Storm Door

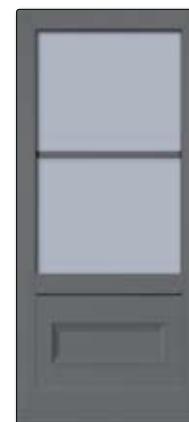


SELF-STORING GLASS - 600 SERIES

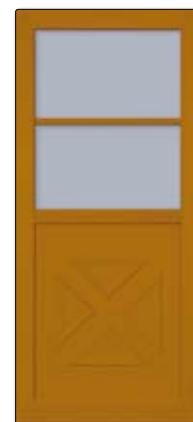
HM-607 Self-Storing Storm Door ▼



HM-607
pg. 3



HM-608
pg. 3



HM-609
pg. 3



HM-610
pg. 3

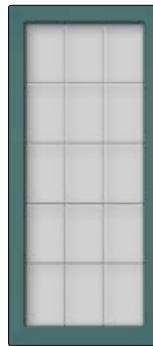
- Two moveable glass panels operate independently from top, bottom or both
- Glass frame designed to stay in track
- Nylon guide for smooth operation
- Removable screen
- Easy touch sliding glass lock



GROOVED GLASS



HM-602M Storm Door ▲



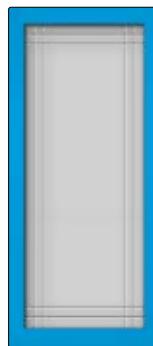
HM-601G
pg. 4



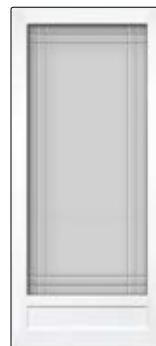
HM-602G
pg. 4



HM-603G
pg. 4



HM-601M
pg. 4

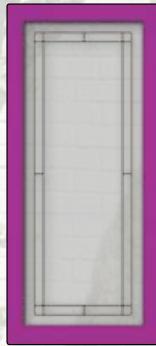


HM-602M
pg. 4

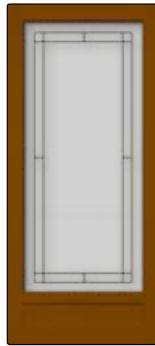


HM-603M
pg. 4

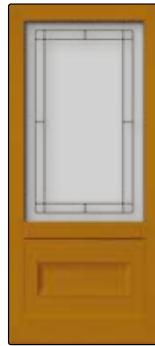
OVERLAY CAMING GLASS



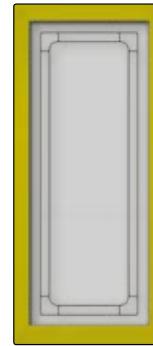
HM-601L
pg. 4



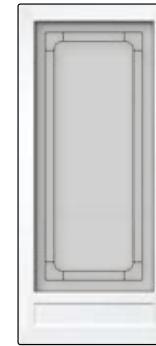
HM-602L
pg. 4



HM-603L
pg. 4



HM-601P
pg. 4



HM-602P
pg. 4

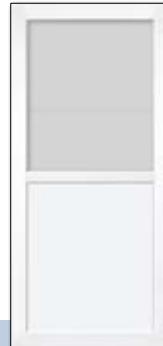


HM-603P
pg. 4

Available in Polished Brass or Satin Nickel caming

DOGGY DOOR

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



HM-612
pg. 3



HM-613 - Self-Storing
pg. 3



HM-608 Self-Storing Storm Door ▲

HM-601 Storm Door ▼



HM-601 Full Arch Top Storm Door ▲

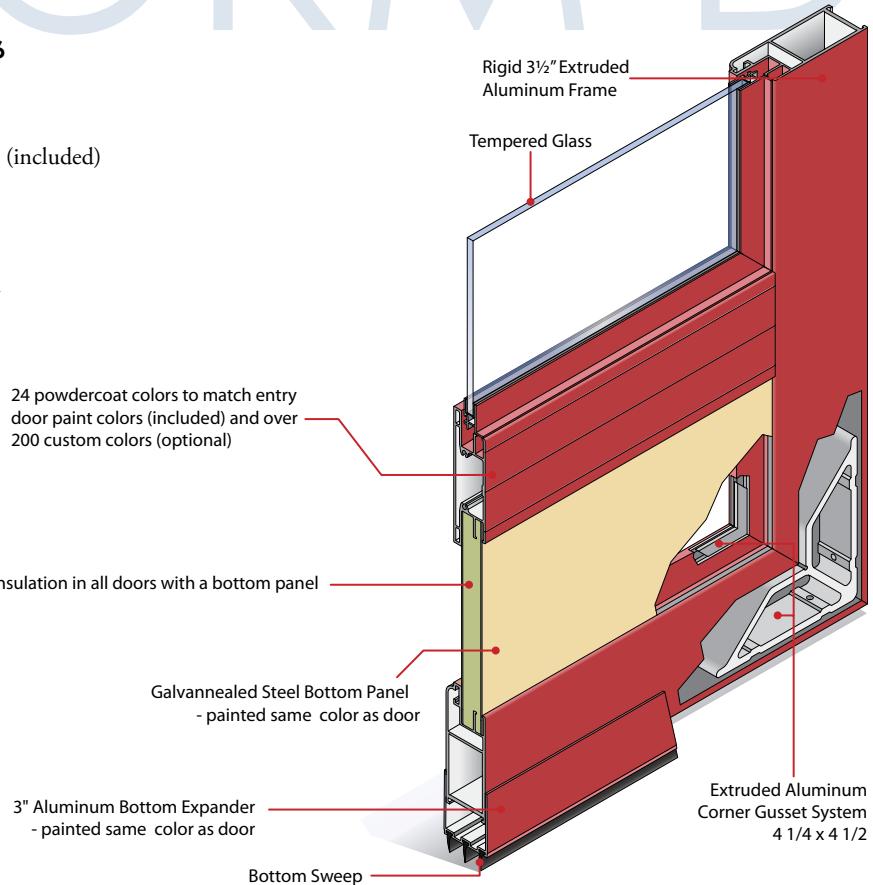
HM-602 Full Arch Top Storm Door ▼



ELITE™ ALUMINUM STORM DOOR FEATURES

600 SERIES MAX SIZE 48 X 96

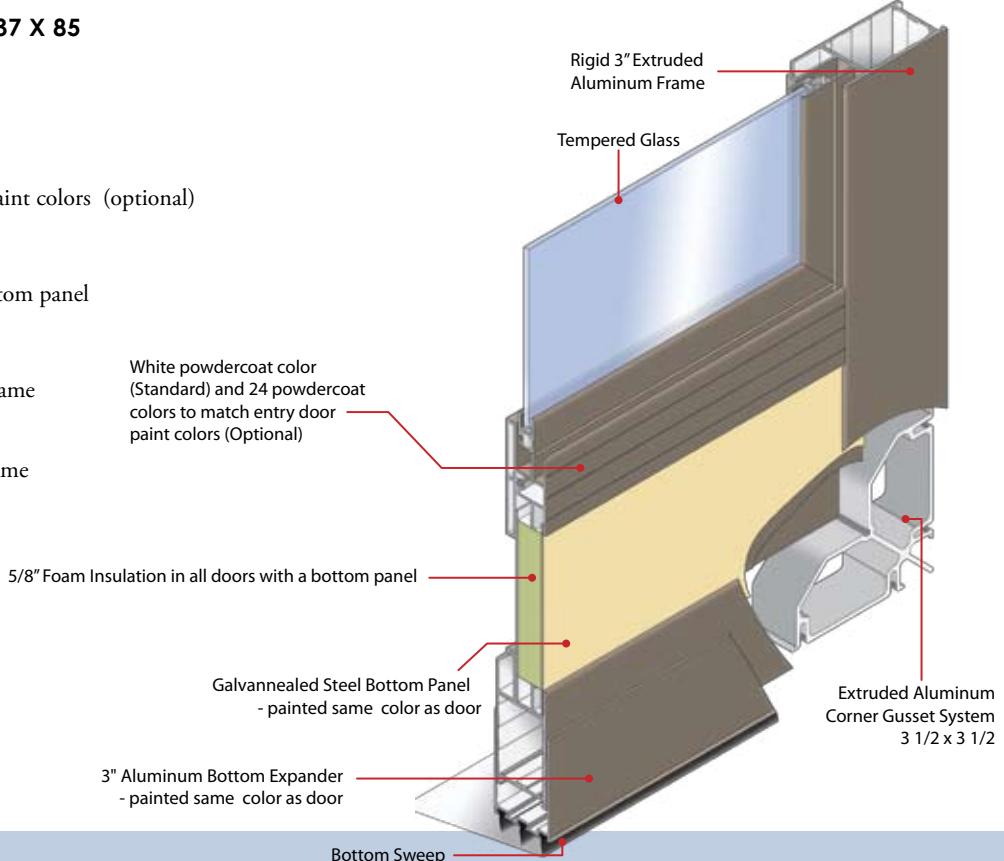
- Available in 5 arch top shapes
- 24 powdercoat colors to match entry door paint colors (included) and over 200 custom colors (optional)
- Rigid 3 1/2" Extruded Aluminum Frame
- 5/8" Foam Insulation in all doors with a bottom panel
- Extruded Aluminum Corner Gusset System
- Galvannealed Steel Bottom Panel - painted same color as door
- 3" Aluminum Bottom Expander - painted same color as door
- Bottom Sweep
- Matching Pump



CLASSIC™ ALUMINUM STORM DOOR FEATURES

700 SERIES MAX SIZE 37 X 85

- Not available in arch tops
- White powdercoat color (standard)
- 23 powdercoat colors to match entry door paint colors (optional)
- Rigid 3" Extruded Aluminum 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



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.



Cam Lock System

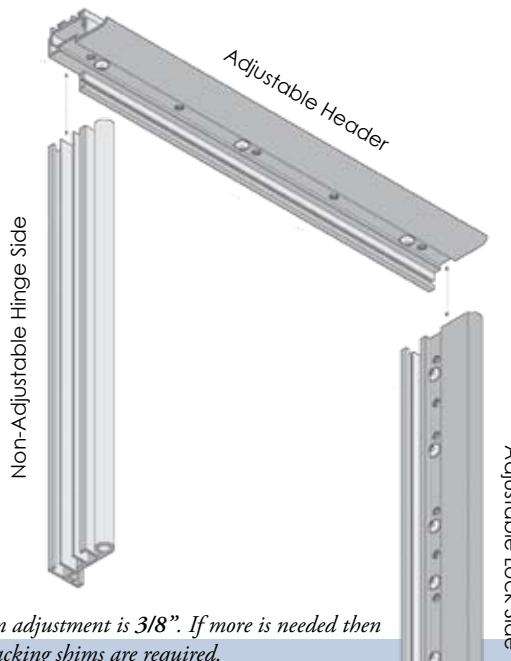
Offered exclusively by HMI, the Cam Lock System is one of the Elite™ and Classic™ Storm Doors innovations. Our Cam Lock System is free of loose parts and accessories, giving the homeowner problem free operation. All the hardware is hidden inside the door frame, making it hassle-free to exchange your glass and screen. One quick turn to loosen and another one to tighten! All you need is a penny.



OPTIONAL

Expandable Frame - Optional

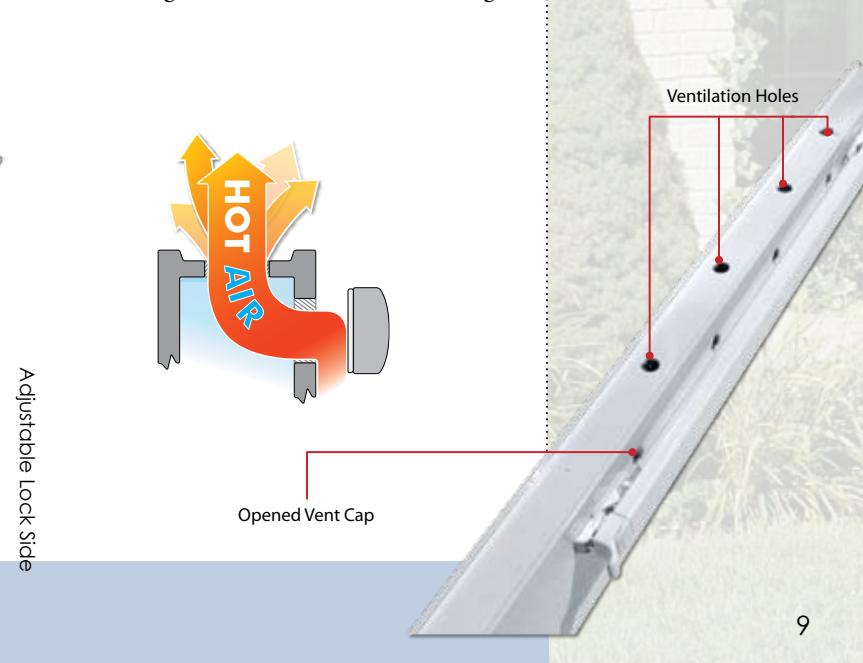
HMI's patented expandable frame for the aluminum storm door helps make installation a snap and the appearance beautiful. It allows for adjustments up to 3/8". Made of extruded aluminum it creates a perfectly level opening to fit the storm door.



Note: The maximum adjustment is 3/8". If more is needed then backing shims are required.

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. However, 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 that can be opened during the summer and closed during the winter.



CLASSIC™ STORM DOOR STYLES - 700 SERIES

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.



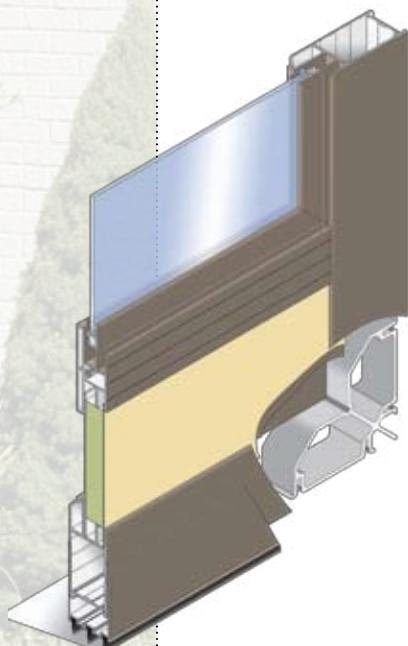
HM-704
pg. 5



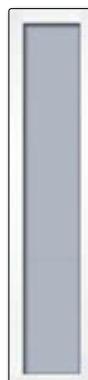
HM-705
pg. 5



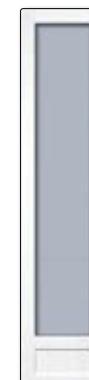
HM-706
pg. 5



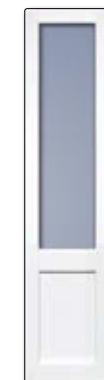
HS-700
pg. 6



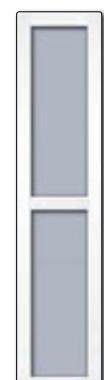
HS-701
pg. 6



HS-702
pg. 6



HS-703
pg. 6



HS-704
pg. 6



HS-705
pg. 6



pg. 5

Our Classic™ storm door line gives you the value you are looking for, without sacrificing quality.

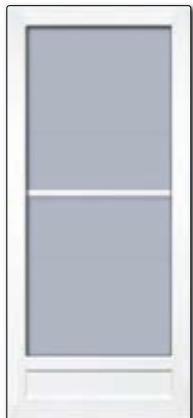
Designed to protect your entry door from the elements, they are heavy duty and built to last while providing distinction and style. Whether it is a traditional full view or convenient self-storing storm door you get what you want.

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

Available in 12 door styles, white is standard with 23 optional powdercoat colors matching the entry door.

Arch tops are not available for 700 Series

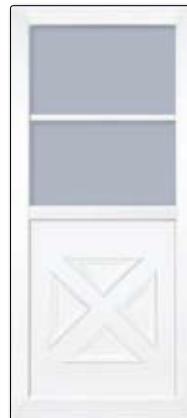
SELF-STORING GLASS - 700 SERIES



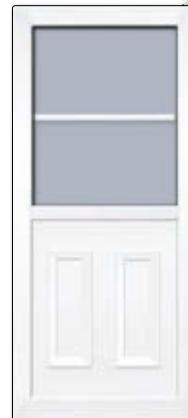
HM-707
pg. 5



HM-708
pg. 5



HM-709
pg. 5



HM-710
pg. 5

Standard Color



White

For additional powdercoat color options see color chart

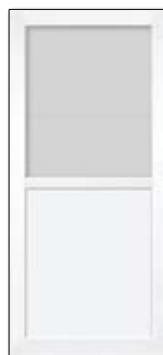


- Two moveable glass panels operate independently from top, bottom or both
- Glass frame designed to stay in track
- Nylon guide for smooth operation
- Removable screen
- Easy touch sliding glass lock

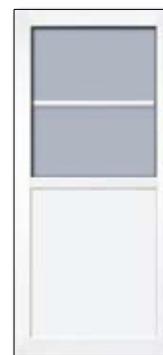


DOGGY DOOR

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

ALUMINUM STORM DOOR LOCK OPTIONS

PULL HANDLES



Satin Nickel #6



Brass #6



White #6



Black #6



Aged Bronze #6



Interior Deadbolt #6



Interior Push Handle #6



3" Bottom Aluminum Expander
Painted to match your storm door
■ - Optional Outside Only

SCULPTED LEVERS

Left Hinge Out Swing Door



Satin Nickel #7



Brass #7



White #7

Right Hinge Out Swing Door



Black #7



Aged Bronze #7

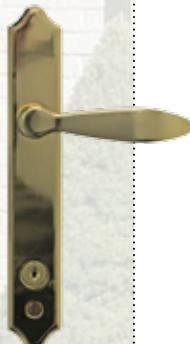


Interior Deadbolt #7



Interior Push Handle #7

ELITE LEVERS



Brass #8



Satin Nickel #8



Aged Bronze #8



Slimline Lock #3



MAILSLOT OPTIONS - FOR ALUMINUM AND SECURITY DOORS

HMI offers double flap mailslots in four different finishes to match your choice of handleset. See Price Book for Details.



Polished Brass



Antique Brass



Satin Nickel



Aged Bronze

■ Polished Brass ■ Antique Brass □ Satin Nickel ■ Aged Bronze

Note: Only #3 lock can be keyed to your entry door lock.

SECURITY STORM DOOR LOCK OPTIONS



ALUMINUM & SECURITY HARDWARE OPTIONS



3" Bottom Aluminum Expander
Painted to match your security door
Yellow, Gray, Gold, Black - Optional Outside Only



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

For Security
Doors Only
Inside View



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 24 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



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