



# > Model 40M/50M

## Monumental Swing Door

### SYSTEM DESCRIPTION:

YKK AP is pleased to announce our new Monumental door series. Our popular Model 40D door will join this new series and be renamed to Model 40M. YKK AP has also developed new standard door, Model 50M, featuring a 5" wide stile.

These Monumental Swing Doors offer an abundance of design applications. They feature 4" and 5" wide stile options and are produced with a typical 3/16" wall thickness providing exceptional durability making it ideal for use in high traffic areas. VersaJamb®, our unique reinforced tubular door frame, allows for side-lite glazing without shear clips while maintaining the structural integrity of transom frames.

The 40M/50M door includes a removable vertical mullion option for pairs. Door corners are mechanically joined and welded to ensure that they are more than capable of withstanding today's most demanding conditions. Standard hardware options include the Smart Series ergonomic Push/Pull, Von Duprin® 33, 99, and Dor-O-Matic® touch bar exit devices. Custom entrances are available with options for one inch glazing, mid rails, high bottom rails and will accommodate most custom hardware.

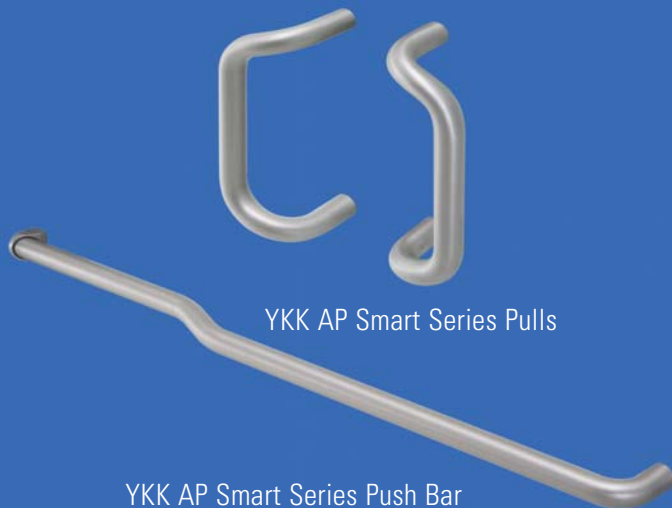
### ENTRANCE OPTIONS:

- Custom Door Sizes
  - Single Door up to 4'-0" x 8'-0"
  - Pair Doors up to 8'-0" x 8'-0"
- Offset Pivot, Butt Hung Options
- Maximum Security Lock
- Concealed Vertical Rod Exit Device (Offset Pivot only)
- Multiple Depth Bottom & Mid-Rail Options
- Custom Sizes and Hardware Options Available



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YKK AP Smart Series Pulls

YKK AP Smart Series Push Bar



Dor-O-Matic® 1690 Series  
Concealed Vertical Rod Exit Device



Dor-O-Matic® 1790 Series Rim Exit Device



Von Duprin® 33 Series Exit Device



Von Duprin® 99 Series Exit Device

## SMART SERIES PUSH/PULL

YKK AP's Smart Series one inch diameter Push/Pull provides maximum flexibility and occupant safety. The pull handle is open to permit access to the lock cylinder and is slightly angled to provide a uniquely modern look. The Smart Push starts at the locking stile similar to a typical one inch diameter push bar, but then has an ergonomic "S-Bend" toward the locking stile to bring the bar closer to the door where it is captured by a patented end cap. This innovative push bar easily accommodates custom width openings while subtly informing a pedestrian which side of the door to push on when exiting a building.

## DOR-O-MATIC® EXIT DEVICES

The modern and economical touch bar exit devices from Dor-O-Matic® are ideally suited for all applications that require emergency egress. The devices are ANSI Grade 1, carry the UL label and are approved for Life Safety. Both the rim and concealed vertical rod devices feature single point dogging and are available with electric actuation.

## VON DUPRIN® EXIT DEVICES

These top quality touch bar exit devices from Von Duprin® are also perfectly suited for all applications that require emergency egress. These finely crafted devices are also ANSI Grade 1, carry the UL label and are approved for Life Safety. Both the rim and concealed vertical rod devices feature single point dogging and are available with electric actuation.



Contact YKK AP for a copy of the warranty and its limitations

For additional information on architectural aluminum products offered by YKK AP America Inc. visit our web site at [www.ykkap.com](http://www.ykkap.com).