ProTek

YKK AP Hurricane & Blast Solutions

Protection You Can Count On
Model 35H entrances now feature expanded hardware and performance options. With varied infill and components, Model 35H can meet the requirements for hurricane impact resistance, blast mitigation or both. This institutional grade entrance system provides maximum security under the most demanding conditions without the need for steel reinforcing. It also integrates with YHS storefront and YHC curtain wall framing systems, and accepts 9/16” glazing.

Product Benefits
- Large & Small Missile Impact
- Miami Dade NOA
- Florida Product Approval – HVHZ
- Blast Mitigation Testing – ASTM F 1642
- Exit Devices – Rim and CVR Devices
- Single and Multi-point MS Locks
- Multiple depth bottom and mid-rail options
- Offset Pivot, Butt and Continuous Hinges
- YKK AP patented VersaJamb® door frame
- DP 60 rated removable aluminum mullion
Model 35H
YKK AP’s ProTek® Impact Resistant and Blast Mitigating Entrance

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® and VonDuprin® Exit Devices
The modern and economical touch bar exit devices from Dor-O-Matic® and Von Duprin® 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.

Stock Entrances
- 3’-0” x 7’-0” & 3’-0” x 8’-0” Singles
- 6’-0” x 7’-0” & 6’-0” x 8’-0” Pairs
- Butt Hinges
- MS Locking System
- 3-Point Locks for Single Doors and 5-Point Locks for Pairs

Custom Entrances
- Singles up to 4’-0” x 8’-0”
- Pairs up to 8’-0” x 8’-0”
- Custom Push/Pulls
- Optional Continuous Hinge
- Optional Exit Devices

For additional information on architectural aluminum products offered by YKK AP America Inc. visit our web site at www.ykkap.com.

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