



# Unrestricted main entry doors

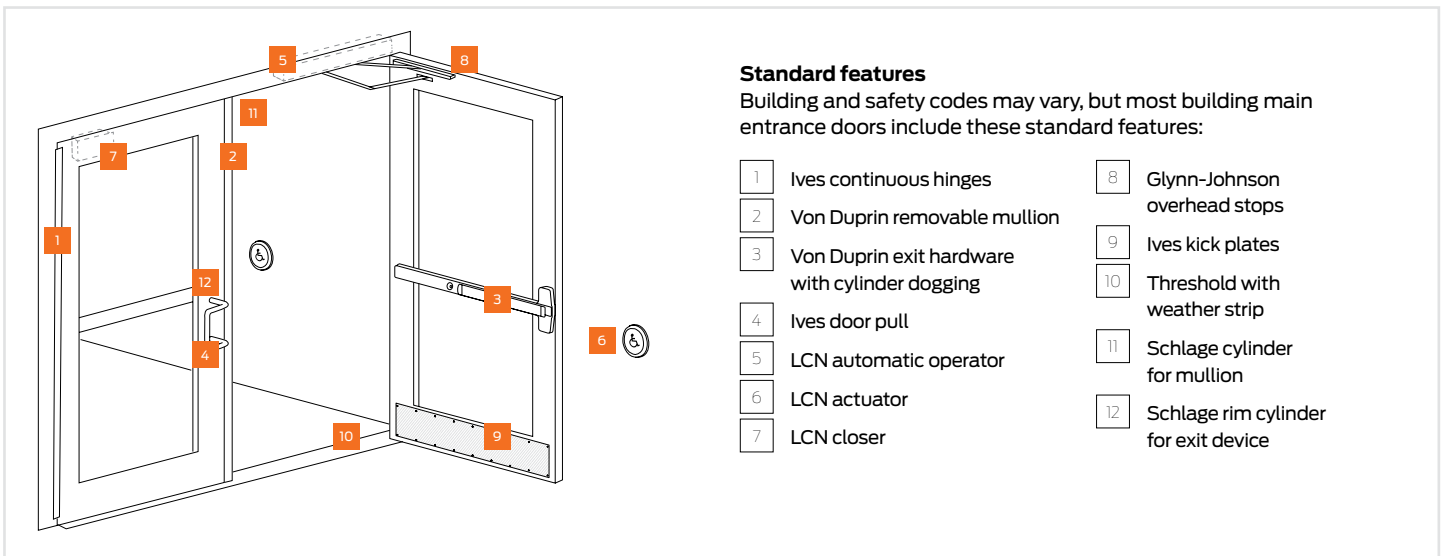
Education solutions

Perimeter entrances in schools are typically high-traffic openings that must balance the need for access control and lockdown with accessibility and freedom of movement.

At least one opening must comply with disability requirement. Every door must provide egress at all times. What's more, older buildings may present a host of challenges when electronic solutions are needed. Certain opening and building conditions may require the use of automatic operators.

### Unrestricted main entry door operational requirements:

- Doors normally unlocked during day; locked after hours
- Access gained by a valid credential, key or staff release
- Free egress available at all times



## Innovative solutions for unrestricted main entry doors

Alliegion security products and solutions are present in schools across the U.S. School facility managers trust our products and innovations to provide safe access and egress, while also addressing security threats. Alliegion has a solution for every school security challenge.

### Schlage® Everest™ 29 patented key system

- Patent restricted keyways such as Everest 29 have an exclusive undercut design that can only be duplicated by authorized locksmiths.
- Everest 29 keys work by lifting the check pin when the key is inserted into the cylinder, allowing the key to turn and the lock to open.
- This patented interaction between the key and the cylinder is protected through 2029 and ensures the integrity of the system at every opening.
- Multiple levels of security ensure that you get the right solution throughout your facility or campus.
- The new Everest 29 patent enables a key blank that is backwards compatible to legacy Everest keyways allowing Everest 29 keys to work with existing Everest systems aiding the key system migration process.



Schlage®  
Everest™ 29  
key system

Note: These security solutions are designed only as a guide and do not take into consideration local codes and regulations that may be in place. Please contact your local Alliegion representative to design a specification to meet your unique needs.

## Start with Alliegion

Call **877-671-7011**

- Speak to a specification writer about building standards, code compliance or specification assistance
- Speak with a sales associate about our solutions, grant funding or seamless integration with your one card system

Visit **[www.alliegion.com/us/industries/education](http://www.alliegion.com/us/industries/education)**

- Access our online security and safety self-assessment tools
- Find information about our products and services
- Review a guide to our architectural hardware consultation and specifying services



## About Alliegion

Alliegion (NYSE: ALLE) creates peace of mind by pioneering safety and security. As a \$2 billion provider of security solutions for homes and businesses, Alliegion employs more than 8,000 people and sells products in more than 120 countries across the world. Alliegion comprises 27 global brands, including strategic brands CISA®, Interflex®, LCN®, Schlage® and Von Duprin®. For more, visit **[www.alliegion.com](http://www.alliegion.com)**.