



ED1100 / EF1100 Heavy-Duty Rim Exit Device

Engineered for K-12 & Higher Ed Campuses

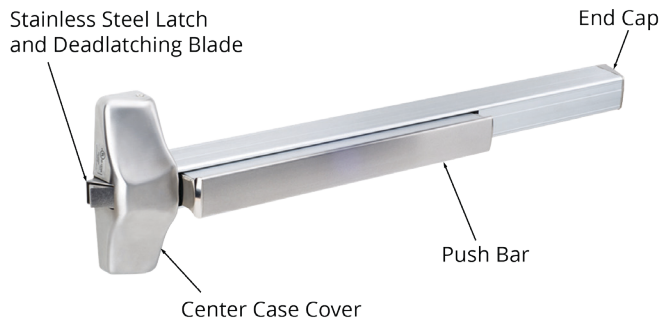
GRADE 1 EXIT DEVICES • TOWNSTEEL



- **Heavy-duty construction**
Heavy wrought steel center case and sintered metal internal parts built to withstand constant daily use in school corridors and entryways.
- **Vandal-resistant design**
Shock-resistant latching protects against forced impact and abuse common in high-traffic school environments.
- **Code compliant & fire rated**
ANSI/BHMA A156.3 Grade 1 Certified, UL 305 listed, and ADA compliant; EF1100 meets UL 10(C) 3-hour fire rating.



Why choose ED1100 for schools?



ED1100 Rim Exit Device

The ED1100/EF1100 is a wide stile, heavy-duty Grade 1 rim exit device built to meet the highest safety and security standards in the industry. Heavy wrought steel and sintered metal construction provides durability for high-traffic school environments, while a smooth, reduced-projection push bar minimizes catch hazards. A full range of exit trims is available to suit different door types and functions.

Features & Benefits

Built for High-Traffic, High-Abuse Environments

- Heavy wrought steel center case with sintered metal internal parts
- Designed to hold up to constant use and physical abuse in corridors, stairwells, and high-traffic entry points

Vandalism and Wear Resistance

- Shock-resistant latching design protects against forced impact and vandalism
- Corrosion-resistant internal alloys extend device life
- Reduces frequency of maintenance and replacement across large numbers of campus doors

Simple Installation Across Multiple Doors

- Non-handed, field-reversible design
- No separate hardware needed for left- and right-handed doors
- Reduces installation time and simplifies inventory across a building or campus

Code Compliant and Certified

- ANSI/BHMA A156.3 Grade 1 Certified, UL 305 listed for panic hardware, UL 10(C) 3-Hour Fire Rated (EF1100 only), BAA Compliant, and ADA Compliant

Configurable for Access Control Integration

- Optional electric latch retraction (ELR), request-to-exit (RX), latch bolt monitoring (LM), and signal switch (SS); integrates with existing school access control or lockdown systems

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ED1100 / EF1100

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