



**COMMERCIAL
HARDWARE**
BY BLACK & DECKER

QED100 series Surface Vertical Rod Exit Devices

Applications

The heavy duty QED100 series exit devices are designed for institutional, commercial uses such as educational, health care and industrial facilities where a long-lasting, highly durable product is required. These exit devices will deliver the operational requirements set forth while withstanding the physical abuse associated with the applied environment.

Performance Features

- Tested and certified to significantly exceed 1,000,000 cycles – well above the requirements for Grade 1 certification.
- Dampening device insures smooth, quiet operation.
- Field sizeable. 36" device adjustable to 32".
- Thru-bolted trim design for increased security and durability.
- Wide variety of trim options to fit any job.
- Consistent styling allows for suiting with other K2 Commercial Hardware products.

Certifications

- ANSI/BHMA A156.3 Series Grade 1
- UL/cUL listed (3-hours) for "A" label single door applications (4' x 8')
- UL10C/JBC 7-2 (1997) Positive Pressure Rated
- UL10B Pressure Rated
- UL305 for panic hardware

Product Specifications

- Handing – All QED100 series exit devices are non-handed.
- Door Thickness – 1 3/4" standard.
- Door Height – 7' standard with 84" rods; 8' optional with 96" rods.
- Latchbolt – stainless steel 1/2" throw.
- Fasteners – Wood and machine screws standard. Sex bolts optional. (Standard on fire rated device).
- Head Cap & End Cap – Zinc die-cast.
- Trims – Sierra and Summit Styles available.
Escutcheon Offering – Dummy, Passage, Keyed, Night Latch.
Pull Plate Offering – Dummy, Thumbpiece, Night Latch, Flat Plate.
- Stile width - 4 1/4" minimum stile width.
- Dogging – Hex key dogging and cylinder dogging available.

Warranty

Lifetime Mechanical & 3 year finish*
*(613/US10B carries no finish warranty)



Functions

K2	Description
QED114	Surface Vertical Rod (Hex Dogging)
QED115	Surface Vertical Rod (Cylinder Dogging)
QED116	Surface Vertical Rod (Fire Rated)
QED117	Less Bottom Rod (Hex Dogging)
QED118	Less Bottom Rod (Cylinder Dogging)

Exit Trim Offerings

K2	Description
QET120	Dummy Lever Escutcheon
QET125	Dummy Pull Plate
QET130	Passage Lever Escutcheon
QET160	Keyed Lever Escutcheon
QET165	Thumbpiece
QET170	Night Latch Lever Escutcheon
QET175	Night Latch Pull
QET190	Flat Plate

Finishes

BHMA	US	Description
605	US3	Bright Brass
613	US10B	Oil Rubbed Bronze
626	US26D	Satin Chrome