

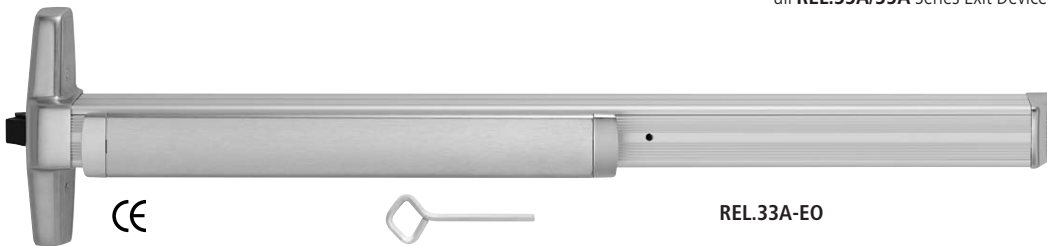
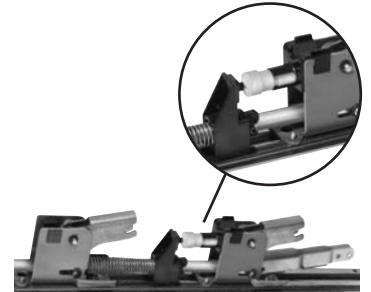
REL.33A/35A Rim Exit Device

Characteristics

This range of architectural grade escape devices includes the **REL.35A** Series with its smooth mechanism case and the established **REL.33A** Series with its familiar grooved design. The two styles are mechanically and dimensionally identical and provide a solution specifically for **narrow stile applications** down to 44mm.

The Quiet One®

A fluid dampener decelerates the touch bar on its return stroke and eliminates most noise associated with exit device operations. Furnished on all **REL.33A/35A** Series Exit Devices



REL.33A-E0

UK Fire Certification
in accordance with
EN 1634-1:2000 (timber)
WFRC No. C132276 **120mins**
BS EN 1125:1997

Standard Features & Benefits

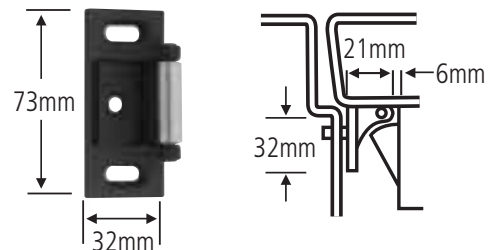
- **Device Functions** - Ships ready for functions; EO, DT, NL, L, L-BE, & T (See page 19)
- **Universal** - Non-handed, suits LH & RH doors
- **Device Lengths** - Standard device suits doors to 914mm, optional device suits doors to 1220mm
- **Finishes** - US28 (628) Anodized Aluminium. Alternative plated finishes are available to special order (consult the sales office for details)
- **Strikes** - Ships with standard **REL.299** roller strike, optional strikes are available to suit alternative frame details (consult the sales office for details)
- **Dogging Feature** - Hex key dogging keeps the latch bolt held back for free swinging operation. Options available to special order - **CD** Cylinder Dogging & **LD** Less Dogging (See page 24)
- **Electric Options*** -

| | |
|----------------|---------------------------------|
| REL.LX | Latchbolt Monitor Switch |
| REL.RX | Touch Bar Monitor Switch |
| REL.RX2 | Double Touch Bar Monitor Switch |
| REL.ALK | Alarm Exit Kit |
| EL | Electric Latch Retraction |

* (See pages 22 & 23)
- **Fasteners** - Includes fixings for both metal and timber doors 19mm < 57mm thick with sex bolts available to special order - **REL.425** for bolt through fixings (See opposite page)
- **Latch Bolt** - Easy action friction free deadlocking latches cannot be depressed from the outside - with 19mm throw

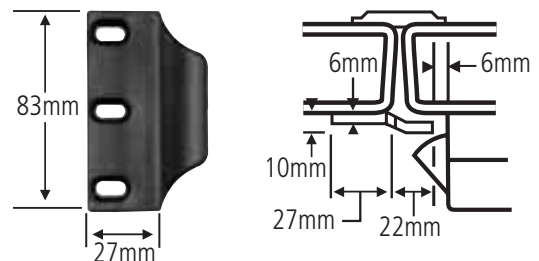
Strikes for REL.33A/35A Rim Exit Devices

REL.299 Optional Roller Strike with 21mm projection, used with conventional frames where the door stile width >70mm permits the necessary back set.



Projection 21mm

REL.1609 Optional Strike used on doors with flush frames or fixed to the inactive (or first closing) leaf of a rebated pair of doors.



Recommendations for Installing & Fixing

In accordance with **BS EN 1125:1997** Annexe A (informative) the device should be installed with the touch bar normally at a height between 900mm and 1100mm from the finished floor level when the door is in the secure position. Where it is known that the majority of the occupants of the premises will be young children, it is acceptable to reduce the fixing height accordingly.