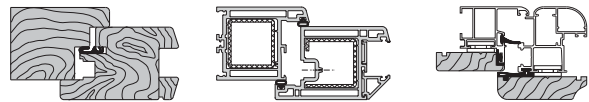
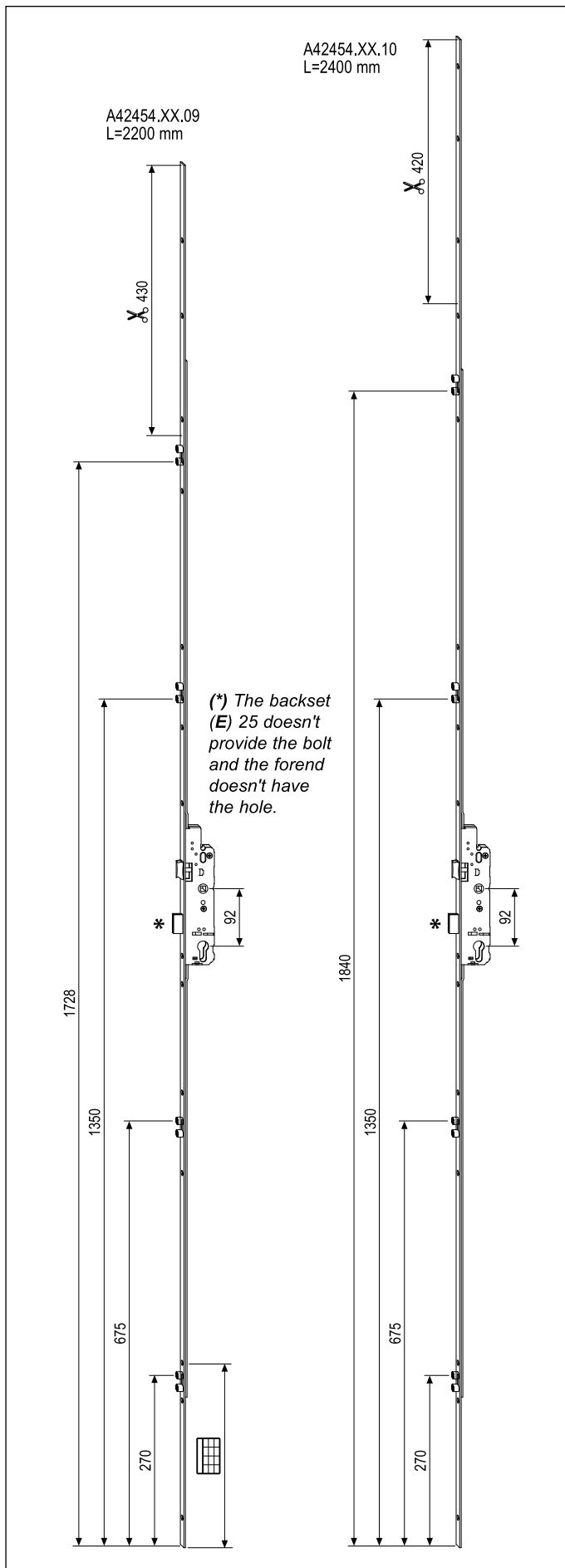


Mod. 2454 - 92 mm centre with roller cams



Application

For single-sash rebated balcony doors.

Locking points

- 4 roller-head roller cams
- spring latch
- central bolt (for backsets exceeding 25 mm).

Operation

To close: lift the handle to engage the roller cams and throw the central bolt; turn the key to lock.

To open: turn the key to unlock; lower the handle to disengage the roller cams and retract the bolt and spring latch.

Technical characteristics

- Total roller cam stroke: 16 mm. Locking movement: bottom cam with downstroke, upper cams with upstroke
- Eccentric roller cam adjustment: ± 1 mm
- 8 mm pressed steel hub
- Bichromated finish in compliance with UNI-ISO 2081
- Reversible steel spring latch, bevelled and rounded to reduce friction.
- Central bolt made of pressed steel plates
- Locking cams with revolving brass jacket
- Extending movement of rods with reverse mechanism incorporated in the lock.
- European profile cylinder hole with fastening screw supplied with the lock.
- Holes for fitting handleplate, escutcheon and pull using through screws with backsets greater than 35 mm.

Measurements

- Centre: 92 mm
- Backsets: 25 to 55 mm
- Forend width: 16 mm
- Forend height: L=2200 and 2400 mm
- Handle height: 1050 mm
- Max upper trim: 430 mm (L=2200) 420 mm (L=2400)

Screw hole position

GR	A-B ref.													
	1°	2°	3°	4°	5°	6°	7°	8°	9°	10°	11°	12°	13°	14°
9	45	231	291	593	721	894	1182	1303	1431	1679	1793	1958	2078	
10	45	231	291	593	721	894	1182	1303	1431	1793	1958	2078	2240	2355

Order Specifications

Article			↑		🔑
COD	E	GR			
A42454	XX	09	1770-2200	2200	4
A42454	XX	10	1980-2400	2400	4

Backsets (XX) for GR9 = 25-45

Backsets (XX) for GR10 = 25-35-40-45-55