

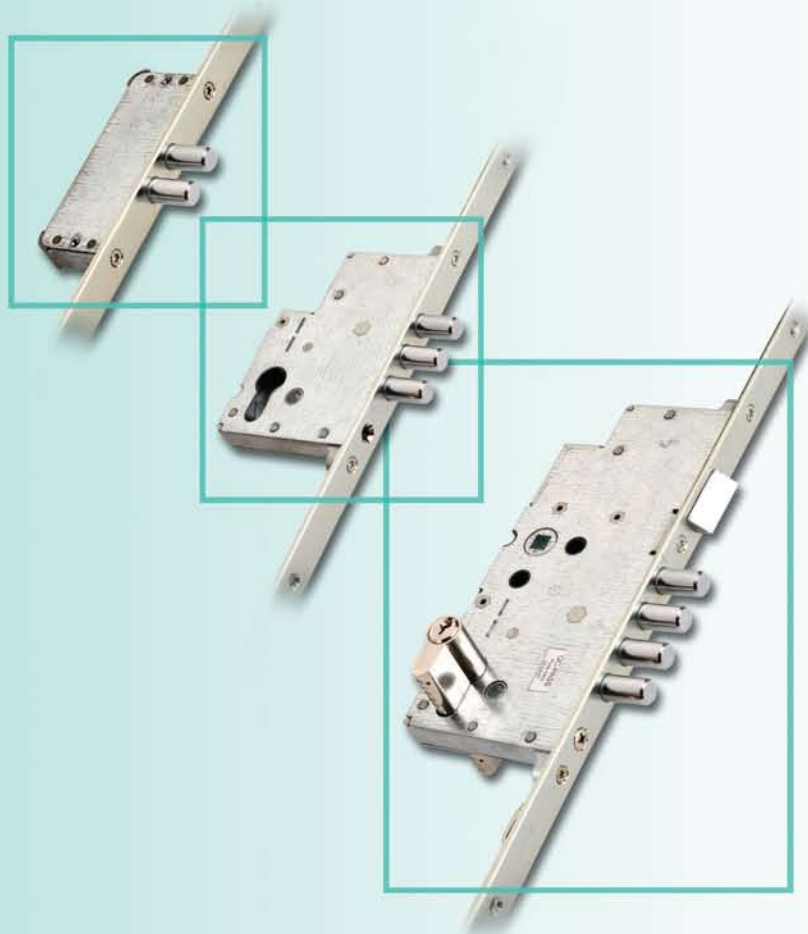
GARRISON MULTIPPOINT LOCK

HIGH SECURITY LOCKING SYSTEM

FEATURES & BENEFITS

- 10 Year Guarantee
- Available as 50mm, 55mm and 65mm backset, with 20mm face bars (round ended)
- Single Point gearbox available
- Lock is suitable for timber and metal hinged swing doors
- 4 Point locking system activated by key cylinder operation:
 - Central locking mechanism deploys 4 security bolts with throw of 20mm to prevent unauthorised entry. 2 stage key turn (2 x 360°)
 - Twin high security bolts are positioned top and bottom of lock for enhanced burglary resistance
 - Independent auxiliary locking mechanism with 3 security bolts with throw of 20mm can be activated by independent cylinder key operation. 2 stage key turn (2 x 360°)
- Latch bolt operated by downward movement of handle
- Security bolts are deadlocked once fully thrown
- Non-handed lock mechanism with reversible (pull and twist) sash bolt whilst lock is installed
- Accepts 72mm unsprung handles and euro profile cylinders (operates with all BS and DIN specification cylinders). Facility to accept bolt through furniture
- One piece keep supplied - multi keeps also available

LOCKING MECHANISM



KEEPS



10 YEAR GUARANTEE



FORCE RESISTANT



CORROSION RESISTANT



VARIETY OF EURO
PROFILE CYLINDERS



ALTERNATIVE
SPINDLE LENGTHS



The Door Lock People

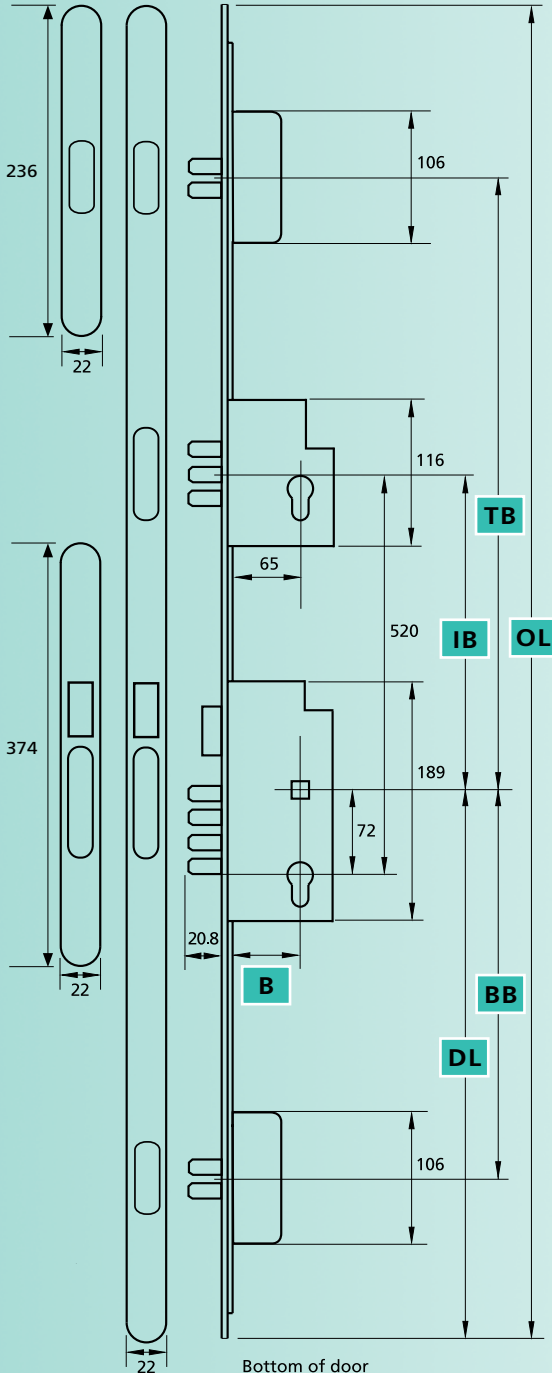
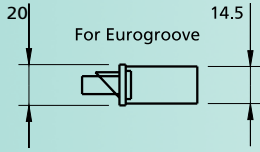


Diagram illustrates product in locked position.
Not to scale.

All dimensions are in mm and are nominal.
ERA Products reserves the right to change specification without notice. Keeps illustrated are designed for composite and timber application. One piece keep illustrated.

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KEY

B Backset	OL Overall Length	BB Bottom Bolt
DL Datum Line	TB Top Bolt	IB Independent Bolt

LOCKING MECHANISM

B	DL	OL	TB	IB	BB	Part No.	Box Qty
50	889	1728	721	474	770	3450-80-85-Z	5
55	"	"	"	"	"	3455-80-85-Z	"
65	"	"	"	"	"	3465-80-85-Z	"

SINGLE POINT LOCKING MECHANISM

Description	Finish	Part No.	Box Qty
50mm Gearbox	Rogard	3450-GEAR	5
50mm Auxiliary Gearbox	"	3450-AUX	"
55mm Gearbox	"	3455-GEAR	"
55mm Auxiliary Gearbox	"	3455-AUX	"
65mm Gearbox	"	3465-GEAR	"
65mm Auxiliary Gearbox	"	3465-AUX	"

KEEPS (SOLD SEPARATELY)

Description	Finish	Part No.	Box Qty
Continuous Keep	Rogard	5954-85	5
Centre Keep	"	5507-85	"
Bolt Keep	"	5508-85	"

MAINTENANCE

All moving parts should be lightly lubricated using a light non-acidic mineral oil (e.g. "3 in 1") twice per year and the surface cleaned with a soft damp cloth. The product may need to be adjusted and fixings tightened to ensure a satisfactory operation.

TECHNICAL INFORMATION

Corrosion resistance:	Plated to BS EN 1670 Grade 4
Operation:	Function test 50,000 cycles

MATERIALS

Lock Case:	Steel BZP CR3 Passivate + Seal
Face Bar:	Steel BZP CR3 Passivate + Seal
Latch Bolt:	Zinc Chrome plated
Security Bolts:	Steel Chrome plated
Keeps:	Steel BZP CR3 Passivate + Seal

