

Rim Locks

Rim Locks Index

Introduction	R
• What Type of Door ?	R
• What is Backset ?	R
• Features and Functions	RI
Photo Gallery	R
• Range Table	R
High Security	R
Security Deadlock	R
Double Security	R
Security Range	RL
Heavy Duty Deadlock	RL
Traditional Security	RL
Replacement Cylinder	RL
• Key Choice	RL

Lever Rim Locks

Note: We have made every effort to ensure that at the time of going to print all information shown in this catalogue is correct. However, in our efforts to continually improve our products and offer only the highest levels of security and quality we reserve the right to make alterations to the product specifications shown in this catalogue. All dimensions provided within this catalogue are approximate and for guidance only.

Introduction

Yale offer a comprehensive range of cylinder rim locks which are ideal for both architectural application and residential use.

The range includes a high security variant, kitemarked to BS3621, for use on external doors, as well as standard variants for internal doors or when used with a Yale mortice deadlock on external doors.



- 9

10

11

12

13

RL14

Yale is accredited with and meets the requirements of BS EN ISO 9001: 1994.

Keying Groups

Throughout the catalogue you will see a column



The information shown under this heading can help you identify which products can be Keyed Alike or Masterkeyed.

The products that can be keyed to work with other products are given a group code.

KA - means the product can be **Keyed Alike** with more of the same product.

MK - means the product can be **Masterkeyed** with more of the same product.

A Group Letter (eg A) means the product can be **Keyed Alike** or **Masterkeyed** with more of the same product **and** with other products listed in the same group.

For the complete range of products and their keying groups, see the chart in the introduction section.

How to Specify

Yale have developed a series of icons to enable the process of product specification to be simplified.

From today you can specifically detail your requirements for a product, therefore ensuring that it includes particular security features.

Example: If you require a rimlock that has hardened protection against drill attack, look for the Drill Resistant icon (number 2) in the range table.

Yale, Simplifying the Specification Process.

Standards & Approvals



Products endorsed with the Kitemark have passed a strict testing procedure under the control of the British Standards Institution.



The Master Locksmiths Association provides guidelines covering minimum security levels for domestic properties.



The Association of British Insurers provides minimum security recommendations for external doors and windows.



The National House Building Council offers general guidance on security for dwellings, flats and maisonettes.

Keys

At least 2 keys are supplied as standard, however see the price list for any variations.

Security Features





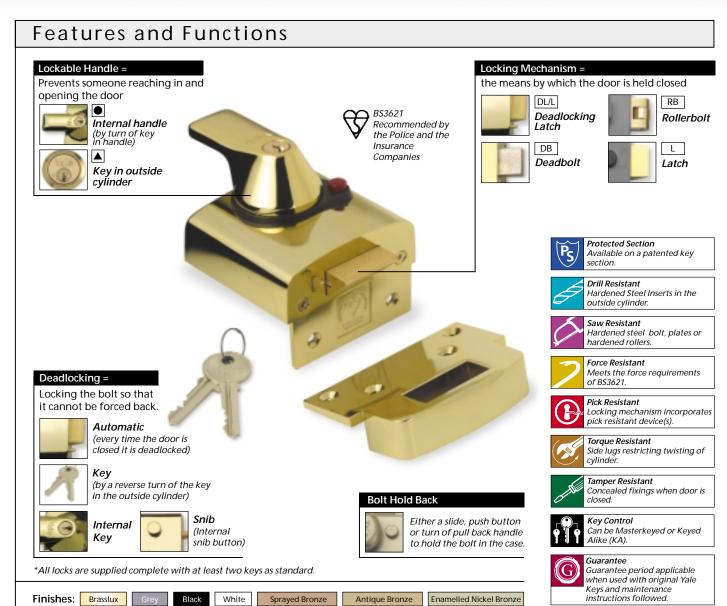


Rim Locks



What Type of Door? A comprehensive range of locks for both exterior and interior glass panelled or solid timber doors. Door Types (T) Solid Timber (G) Glass Panelled Variants available for outward opening doors. Locks available to suit doors between 38mm and 57mm thick. What is Backset? • This is the measurement from the edge of the door to the centre of the keyhole. Edge of door Backset • Locks are commonly supplied with either a 40mm or 60mm backset.

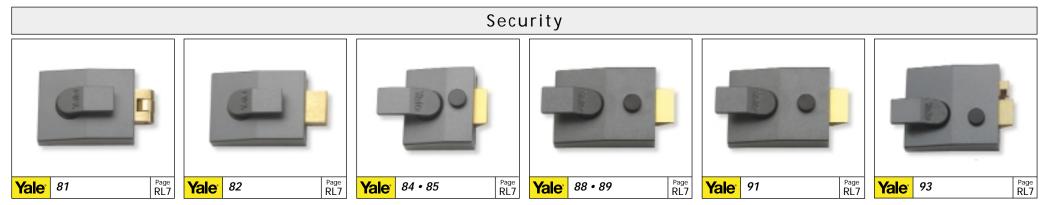
 Locks with a 40mm backset are normally used where there is restricted space, such as on a glass panelled door.













						Secur	ity Featu	ires													
			Ps	Æ	Ś	2	€		or the	• P •		Feature	es / Functi	ons		Door	Specificat	ion	(Case Finishe	es
Yale® Rim Locks	_	Solected	Re. Q.III	Re Sam	Performent	Ree Pick	the Contraction	tuestie d	Seter T	Cuesonics	Locking Mechanism	Lockable Handle/Knob	Bolt Hold Back	Deadl Internal	ocking External	Door Thickness	Backset	Type of Door	Brasslux	Grey	Other
	∇		•	•	•	•	•	•		10	DL, L	•	•	Auto	Auto	45-57mm	60mm	T, GP	•	•	
PBS2 Narrow	B\$3621		٠	•	•	•	•	•		10	DL, L	•	•	Auto	Auto	45-57mm	40mm	T, GP	٠	•	
Yale Security Dead	lock																				
66 Standard		0		٠	٠	٠	•	•	A,B,C	10	DB		•	Auto	Auto	32-57mm	60mm	T, GP	•	•	
65 Narrow		0		•	٠	•	•	•	A,B,C	10	DB	A	٠	Auto	Auto	32-57mm	60mm	T, GP	٠	•	
Yale Double Securi	ty																				
No.1 Standard		ο				•	•	•	A,B,C	10	DL/L	•	•	Auto	Auto	32-57mm	60mm	T, GP	•	•	White
No.2 Narrow		ο				٠	٠	٠	A,B,C	10	DL/L	•	٠	Auto	Auto	32-57mm	60mm	T, GP	٠	•	White
Yale Security																					
81 Rollerbolt Standard		0				٠	٠	•	A,B,C	10	DL, R			Turn	Кеу	32-57mm	60mm	т		•	
82 Deadbolt Standard		0				٠	٠	٠	A,B,C	10	DB			Turn	Key	32-57mm	60mm	Т		•	
84 Narrow		0				٠	٠	٠	A,B,C	10	L		٠	Snib		32-57mm	60mm	Т		•	
85 Narrow		0				٠	٠	•	A,B,C	10	L	•	٠	Snib	Key	32-57mm	60mm	T, GP	٠	•	
88 Standard		0				٠	٠	٠	A,B,C	10	L		٠	Snib		32-57mm	60mm	Т		•	
89 Standard		0				٠	٠	٠	A,B,C	10	L	▲	٠	Snib	Key	32-57mm	60mm	T, GP	٠	•	
91 Standard		0				•	•	٠	A,B,C	10	L		٠			32-57mm	60mm	Т		•	
93 Checklock Standard		0				•	•	•	A,B,C	10	L		٠	Snib		32-57mm	60mm	Т	٠	•	
Yale Heavy Duty																					
112 Deadbolt		0				٠	٠	•	A,B,C	10	DB			Turn	Кеу	32-57mm	60mm	Т	Spraye	d or Antique	Bronze
112 ¹ /4 Deadbolt		0				٠	•	•	A,B,C	10	DB			Кеу	Кеу	32-57mm	60mm	T, GP		d or Antique	
197 Shootbolt		0				•	٠	•	A,B,C	10	S			Turn	Кеу	32-57mm	60mm	Т		d or Antique	
197 ¹ /4 Shootbolt		0				٠	•	•	A,B,C	10	S			Кеу	Кеу	32-57mm	60mm	T, GP	Spraye	d or Antique	Bronze
Yale Traditional																					
77 Standard		0				٠	٠	•	A,B,C	10	L		•	Snib		32-57mm	60mm	Т		•	ENB
706 Narrow		0				٠	•	٠	A,B,C	10	L		٠	Snib		32-57mm	60mm	Т			ENB
99Z Standard		0				٠	٠	٠	A,B,C	10	L		٠	Snib		32-57mm	60mm	Т			Black
723 Narrow		0				٠	٠	•	A,B,C	10	L	•	•	Snib	Key	32-57mm	60mm	T, GP			ENB

Key: O = Optional Locking Mechanism - L = Latchbolt, DL/L = Deadlocking Latch, DB = Deadbolt, R = Rollerbolt, S = Shootbolt Lockable Handle - From Inside, A From Outside only Type of Door - T = Timber, GP = Glass Panelled



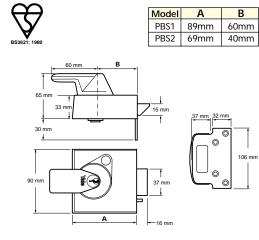
High Security

Yale PBS1 • PBS2

- Kitemarked to BS3621. Recommended by the Insurance companies and the police.
- Key operation from the outside. Key and lever handle operation from inside.
- Latchbolt automatically deadlocks on closing the door.
- Keyblank number, BS1KB.







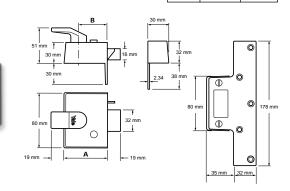
Security Deadlock

Yale 65 • 66

- Large square deadbolt automatically thrown on closing the door.
- Key operation from the outside. Lever handle operation from inside.
- Keyblank number, 8.







Model

65

66

Α

62mm

82mm

В

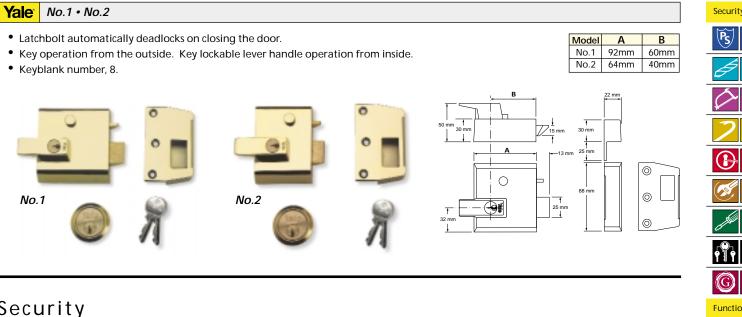
40mm

60mm

		PBS1	PBS2	65	66	
Security	Features					
PS	Protected Section			0	0	
Æ	Drill Resistant	•	•			
$\langle \rangle$	Saw Resistant	•	•	•	•	
2	Force Resistant	•	•	•	٠	
€	Pick Resistant	•	•	•	٠	
	Torque Resistant	•	•	•	•	
CT A	Tamper Resistant	•	•	•	٠	
ſ	Key Control			A,B,C	A,B,C	
Ĝ	Guarantee	10	10	10	10	
Function	IS					
Locking	Mechanism	DL/L	DL/L	DB	DB	
Lockable	Handle	٠	٠	•		
Bolt Hold	d Back	٠	٠	•	٠	
Deadloc	king Internal	Auto	Auto	Auto	Auto	
Deadloc	king External	Auto	Auto	Auto	Auto	
Door Spe	ecification					
Door Thi	ckness	45-57mm	45-57mm	32-57mm	32-57mm	
Backset		60mm	40mm	40mm	60mm	
Type of Door		T, GP	T, GP	T, GP	T, GP	
Finishes						
Brasslux		•	•	•	٠	
Grey		٠	٠	٠	•	
Other						



Double Security



Yale 82

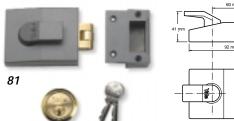
from inside.

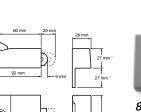
• Keyblank number, 8.

Security

Yale 81

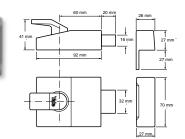
- Rollerbolt operation for a push/pull action. Ideal for flat entrance doors, prevents accidental lock-out.
- Key operation from the outside. Turn handle operation from inside.
- Keyblank number, 8.







• Deadbolt operation with no intermediate latching action. • Key operation from the outside. Turn handle operation



Other

	No.1	No.2	81	82
Security Features				
Protected Section			ο	ο
Drill Resistant				
Saw Resistant				
7 Force Resistant				
Pick Resistant	•	•	•	•
Torque Resistant	•	•	•	•
Tamper Resistant	•	•	•	•
Key Control	A,B,C	A,B,C	A,B,C	A,B,C
G Guarantee	10	10	10	10
Functions				
Locking Mechanism	DL/L	DL/L	R	D
Lockable Handle	•	•		
Bolt Hold Back	•	•		
Deadlocking Internal	Auto	Auto	Turn	Кеу
Deadlocking External	Auto	Auto	Key	Key
Door Specification				
Door Thickness	32-57mm	32-57mm	32-57mm	32-57mm
Backset	60mm	40mm	60mm	60mm
Type of Door	T, GP	T, GP	Т	т
Finishes				
Brasslux	•	•		
Grey	٠	•	•	٠

White

White





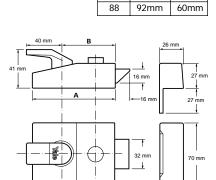
Security

Yale[•] 84 • 88

- Standard Security lock with deadlocking by snib.
- Key operation from the outside. Lever handle operation from inside.
- Keyblank number, 8.







Model

84

Α

62mm

В

40mm

Security

Yale 85 • 89

- Security lock with manual deadlocking by reverse turn of key in outside cylinder.
- Key operation from the outside. Lever handle operation from inside.

 Model
 A
 B

 85
 62mm
 40mm

 89
 92mm
 60mm

27 mm

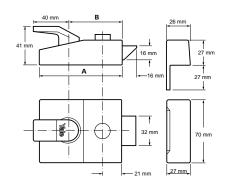
- 21 mm

Keyblank number, 8.









	84	88	85	89	
Security Features					
Protected Section	ο	о	0	ο	
Drill Resistant					
Saw Resistant					
7 Force Resistant					
Pick Resistant	•	•	•	٠	
Torque Resistant	٠	٠	•	•	
Tamper Resistant	٠	•	•	•	
Key Control	A,B,C	A,B,C	A,B,C	A,B,C	
G Guarantee	10	10	10	10	
Functions					
Locking Mechanism	L	L	L	L	
Lockable Handle					
Bolt Hold Back	٠	٠	٠	•	
Deadlocking Internal	Snib	Snib	Snib	Snib	
Deadlocking External			Key	Key	
Door Specification					
Door Thickness	32-57mm	32-57mm	32-57mm	32-57mm	
Backset	40mm	60mm	40mm	60mm	
Type of Door	Т	Т	T, GP	T, GP	
Finishes					
Brasslux			•	•	
Grey	•	•	•	•	
Other					

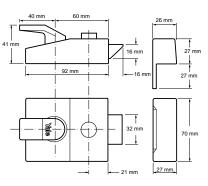


Security

Yale 91

- Non-deadlocking, ideal for applications in hotels and institutions. The slide button will retain the bolt in the withdrawn position only.
- Key operation from the outside. Lever handle operation from inside.
- Keyblank number, 8.



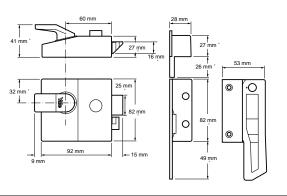


Security

Yale 93

- Door lock and restraint in one. Ideal for sheltered housing where the comfort of additional built-in security is required.
- Key operation from the outside. Lever handle operation from inside.
- Keyblank number, 8.





	91	93	
Security Features			
Protected Section	о	ο	
Drill Resistant			
Saw Resistant			
7 <i>Force</i> <i>Resistant</i>			
Pick Resistant	•	•	
Torque Resistant	•	٠	
Tamper Resistant	•	٠	
Key Control	A,B,C	A,B,C	
G Guarantee	10	10	
Functions			
Locking Mechanism	L	L	
Lockable Handle			
Bolt Hold Back	•	•	
Deadlocking Internal			
Deadlocking External	Snib		
Door Specification			
Door Thickness	32-57mm	32-57mm	
Backset	60mm	60mm	
Type of Door	Т	Т	
Case Finish			
Brasslux		٠	
Grey	•	•	
Other			





Heavy Duty Deadlock 112 112¹/₄ 197 1971/₄ Yale 112 • 1121/4 Security Features Ps Protected Section • Large square 29mm throw deadbolt with deadlocking. 0 0 0 ο • 112: Key operation from outside - Lever thumbturn from inside. Drill Resistant • $112^{1}/_{4}$: Key operation from outside - key operation from inside. • Keyblank number, 8. Saw Resistant . 29 mm __________ 25 mm 16 mm (\mathbf{I}) Pick Resistant 0 0 • • . 0 Torque Resistant 0 86 mm • • • 1121/4 112 O 0 Tamper Resistant 0 • • • 30 mm ſŶÌ Key Control A,B,C A,B,C A,B,C A,B,C G Guarantee 10 10 10 10 Heavy Duty Shootbolt Functions **Yale** 197 • 197¹/4 Locking Mechanism DB DB S S Lockable Handle Shoot deadbolt mechanism. Bolt Hold Back • 197: Key operation from outside - Lever thumbturn from inside. • 197¹/₄: Key operation from outside - key operation from inside. Deadlocking Internal Turn Key Turn Key • Keyblank number, 8. Key Deadlocking External Key Key Key **Door Specification** Door Thickness 32-57mm 32-57mm 32-57mm 32-57mm 11 mm Backset 60mm 60mm 85mm 85mm 0 0 Type of Door Т T, GP Т T, GP ďa Finishes 197 197¹/4 0 0 0 Brasslux .26 mm Sprayed or Antique Bronze Other

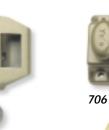




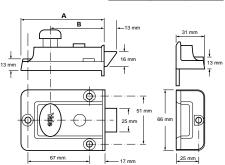
Traditional Yale 77 • 992 • 706 • Classic styling with deadlocking by snib. • Key operation from the outside. Knob handle operation from inside.

• Keyblank number, 8.









Model

77/99Z

706

Α

92mm

58mm

В

60mm

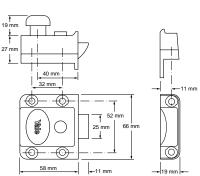
40mm

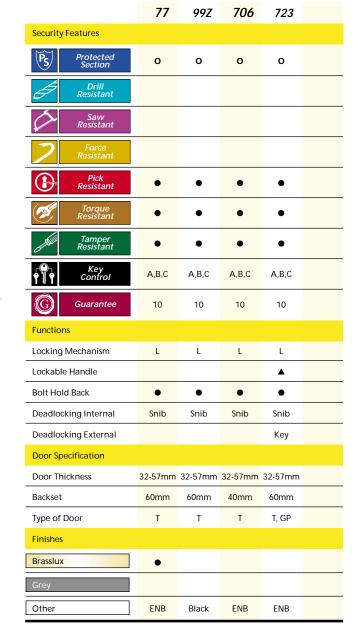
Traditional

Yale 723

- Classic styling with manual deadlocking by reverse turn of key in outside cylinder.
- Key operation from the outside. Lever knob handle operation from inside.
- Keyblank number, 8.







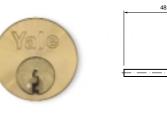


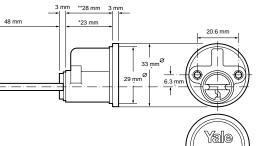
Replacement Cylinder

Yale 1109

- Spare or replacement pin tumbler rim cylinder.
- Available as 5 pin standard, 6 pin for master keying or patented key system.
- Keyblank number, 5 pin = No.8, 6 pin = No.11 = 6 pin standard, not MK.







Replacement Cylinder

Yale PK1109 or HS1109

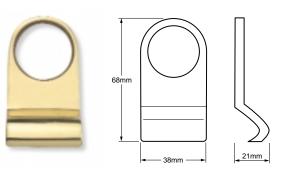
- Spare or replacement pin tumbler rim cylinder.
- PK1109 = Pro-Key Patented Cylinder System.
- HS1109 = Side Bar Patented Cylinder System.

32mm Yale 32mmø **ക**`

Cylinder Pull

Yale P110 • 54110

- Provides an easy means of closing the door from the outside.
- Suitable for use with Yale Cylinder Rim Locks (except BS1, BS2).
- Available in brass or satin aluminium.



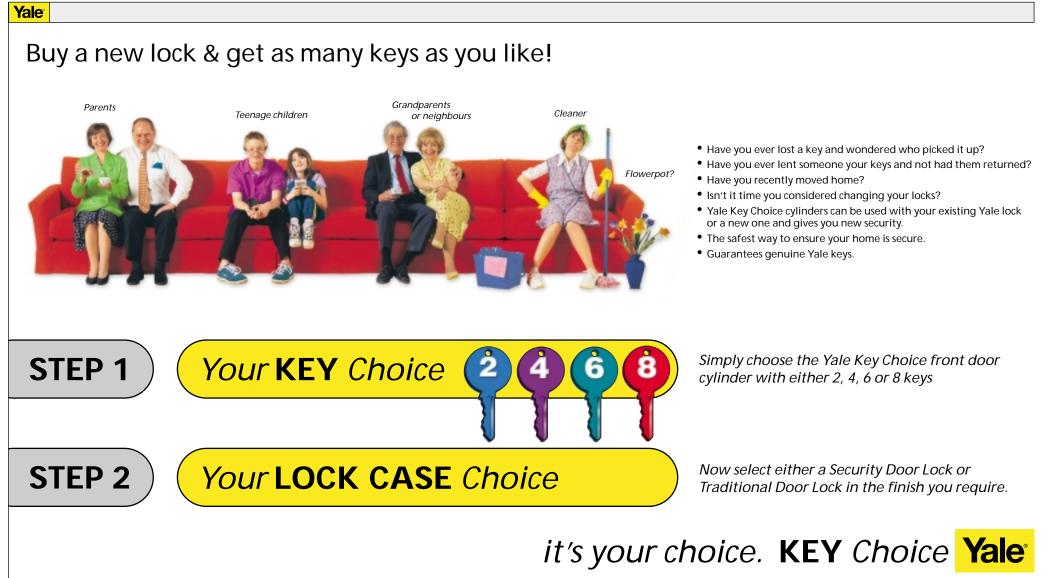
	1109	PK1109	HS1109	
Security Features				
Protected Section		•	٠	
Drill Resistant	0	٠	0	
Saw Resistant				
7 Force Resistant				
Pick Resistant	•	•	٠	
Torque Resistant				
Tamper Resistant	n/a	n/a	n/a	
Key Control	B,C	А	В	
G Guarantee	10	10	10	
Door Specification				
Door Thickness	32-57mm	32-57mm	32-57mm	
Finishes				
Polished Brass	•	•	•	
Satin Chrome	•	•	•	

1109 PK1109 HS1109								
For use with:								
66√	84 🗸	91 🗸	197 🗸	99Z 🗸				
65 🗸	85 🗸	93 🗸	197 ¹ / ₄ 🗸	78 🗸				
81 🗸	88 🗸	112 🗸	77 🗸	723 🗸				
82 🗸	89 🗸	112 ¹ / ₄ 🗸	706 🗸					

Other



Key Choice



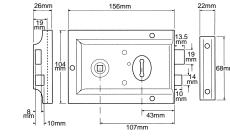


Lever Rim

Yale: 334

- Operation by key and handle from either side of the door.
- Key operates the deadbolt, handle operates the latchbolt.
- Also available in brasslux finish.
- Keyblank number, 310.

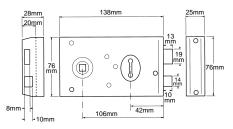




Yale 401

- Operation by key and handle from either side of the door.
- Key operates the deadbolt, handle operates the latchbolt.
- Keyblank number, 310.





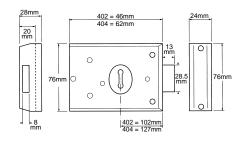
Lever Rim

Yale 402 • 404

- Operation by key from either side of the door.
- No latch mechanism.
- Key to deadlock.
- Keyblank number, 310.



402



Yale 420

- Operation by key and handle from either side of the door.
- Key operates the deadbolt, handle operates the latchbolt.
- Keyblank number, 310.



