

EUROSPEC

EASI-T RESIDENTIAL LOCK RANGE





New Features

- New key design for simple cutting.
- Plastic dust boxes now supplied throughout the range.
- Satin Nickel (SN) finish added to the range to suite Satin Nickel (SN) and Satin Stainless Steel (SSS) furniture.



Guide to BS EN 12209:2003

BS EN 12209:2003 is the European standard covering mechanically operated locks, latches and locking plates. This standard covers requirements and test methods for all types of mechanical lock or latch, including associated or separately supplied locking plates.

Digit 6 - Corrosion	Resistance				
Corrosion Resistance	Temperature Resistance				
(NSS)	No Requirement	-20deg C to +80deg C			
No Requirement	Grade 0	-			
24 Hours	Grade A	-			
48 Hours	Grade B	Grade E			
96 Hours	Grade C	Grade F			
240 Hours	Grade D	Grade G			

Digit 7 - Secu	ırity and Drill Resistan	ce
Security Level	No Drilling Requirement	Drilling Requirement
Minimum	Grade 1	-
Low	Grade 2	-
Medium	Grade 3	-
High	Grade 4	Grade 5
Very High	Grade 6	Grade 7

Digit 4 - Suitability for use on Fire Doors

Grade 0: Not approved for use on fire/smoke resisting door assemblies.

Grade 1: Suitable for use on fire/smoke

resisting door assemblies

	Digit 3 - D	oor Mass and (Closing Force			
	Maximum		Door Mass			
	Closing Force	Up to 100 kg	Up to 100 kg Up to 200 kg			
	15 N	Grade 7	Grade 8	Grade 9		
	25 N	Grade 4	Grade 5	Grade 6		
_	50 N	Grade 1	Grade 2	Grade 3		

Digit 9 - Type of Key and Locking

Grade 0: Not applicable

Grade A: Cylinder lock or latch; manually locking

Grade B: Cylinder lock or latch; automatically locking

Grade C: Cylinder lock or latch; manually locking

with intermediate locking

Grade D: Lever lock or latch; manually locking

Grade E: Lever lock or latch; automatically locking

Grade F: Lever lock or latch; manually locking with

intermediate locking

Grade G: Lock or latch without key operation;

manually locking

Grade H: Lock without key operation; automatically

locking

2	Н	8	1	0	F	7	В	A	2	0

Digit 5 - Safety No Requirement

Digit 8 - Field of Door Application

15 Grades are Identified: A to R

Digit 10 - Type of Spindle Operation

Grade 0: Lock without follower

Grade 1: Lock with sprung lever or knob

Grade 2: Lock with light unsprung lever

Grade 3: Lock with heavy unsprung lever

Grade 4: Lock with manufacturer's own

specification

Digit 1 - Category of Use

Grade 1: Low frequency of use, e.g. residential doors

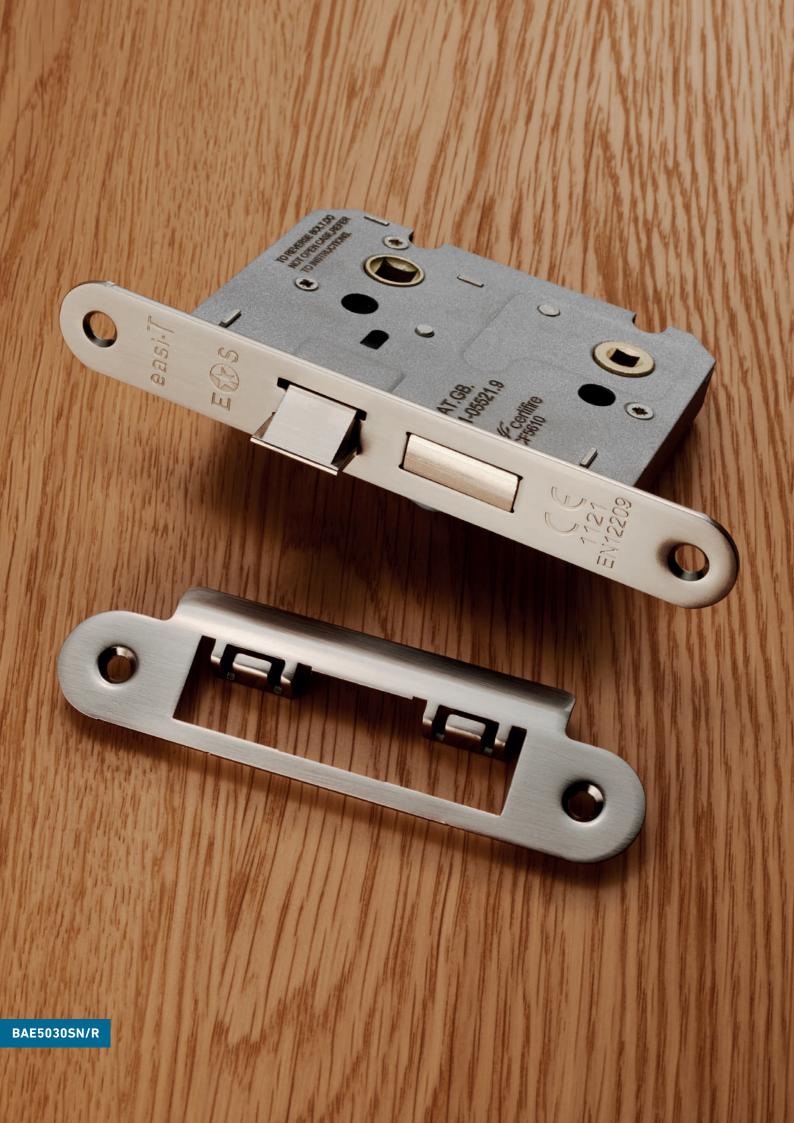
Grade 2: Medium frequency of use, e.g. office doors

Grade 3: High frequency of use, e.g. doors in public buildings

Digit 2 - I	Durability				'
Number of cycles	Side Load None	Side Load 10 N	Side Load 25 N	Side Load 50 N	Side Load 120 N
50,000	Grade A	Grade F	-	-	-
100,000	Grade B	Grade G	Grade L	Grade R	Grade W
200,000	Grade C	Grade H	Grade M	Grade S	Grade X

Digit 11 - Key Ide	entification	
Minimum Number Detainers	Limited Differs	Extended Number Effective Differs
No Requirement	0	-
Three	А	-
Five	В	С
Six	D	E
Seven	F	G
Eight	-	Н
		I

Note: This applies only to lever locks: cylinders are assessed to BS EN 1303:2015



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Eurospec Easi-T Residential Lock Range

Eurospec is an accredited product range, tested to the most stringent industry regulations, providing reassurance in quality and standard.

- New key design for simple cutting.
- > Plastic dust boxes now supplied throughout the range.
- Universal striker design available to suit the complete sashlock range.
- Offered in 3 finishes: Electro Brass (EB), Polished Nickel (NP) and Satin Nickel (SN).
- ◆ Latches and deadbolts available in finishes to match the faceplates and strikers.
- > Suitable for 30 and 60 minute fire doors.
- → 10 year mechanical guarantee.



Key to Symbols



Suitable for use in residential environments.



10 Year Mechanical Guarantee.



Suitable for use on timber-based fire door assemblies of 30 and 60 minute integrity.



BS EN 12209:2003 is the British/European standard requirements and testing methods covering locks, latches and locking plates.



CE Marking is certification to the highest levels of attestation required by the Construction Products Directive. The CE Mark indicates that the product has been successfully 3rd party performance/fire tested and that the producing factory has passed stringent Factory Production audits, carried out by a UKAS notified certification.



Certifire is an independent 3rd party scheme providing high quality, voluntary, product conformity for the passive fire sector. Certifire is product certification at a higher level than CE. Additional requirements are ISO:9001:2015 certification, independent audit testing and a comprehensive field of application document based on carefully chosen tests. Designed to give confidence to specifiers, enforcement authorities and building owners/occupiers, the Certifire scheme is recognised by regulatory authorities both in the UK and overseas.



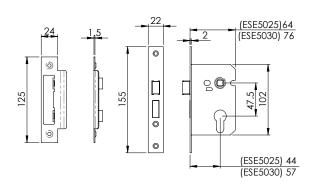


Euro Profile Sashlock



Also available

ARE5005 13mm Rebate Kit ES1276 Intumescent Lock Pack





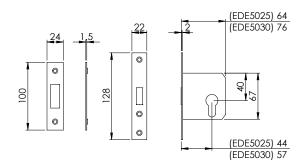


EN 12209:2003											
	2	н	8	1	0	F	1	В	Α	2	0

EDE5025 EDE5030

Euro Profile Deadlock





















EN 12209:2003											
	2	Н	8	1	0	F	1	В	Α	0	0



BAE5025 BAE5030

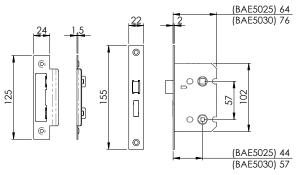


BAE5025/R BAE5030/R

Radius

Also available

ARE5005 13mm Rebate Kit ES1276 Intumescent Lock Pack



















				EN 1	2209:2	003					
2	н	8	1	0	F	-	В	G	2	0	

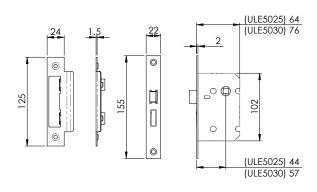
ULE5025 ULE5030

Upright Latch



ULE5025/R

Radius











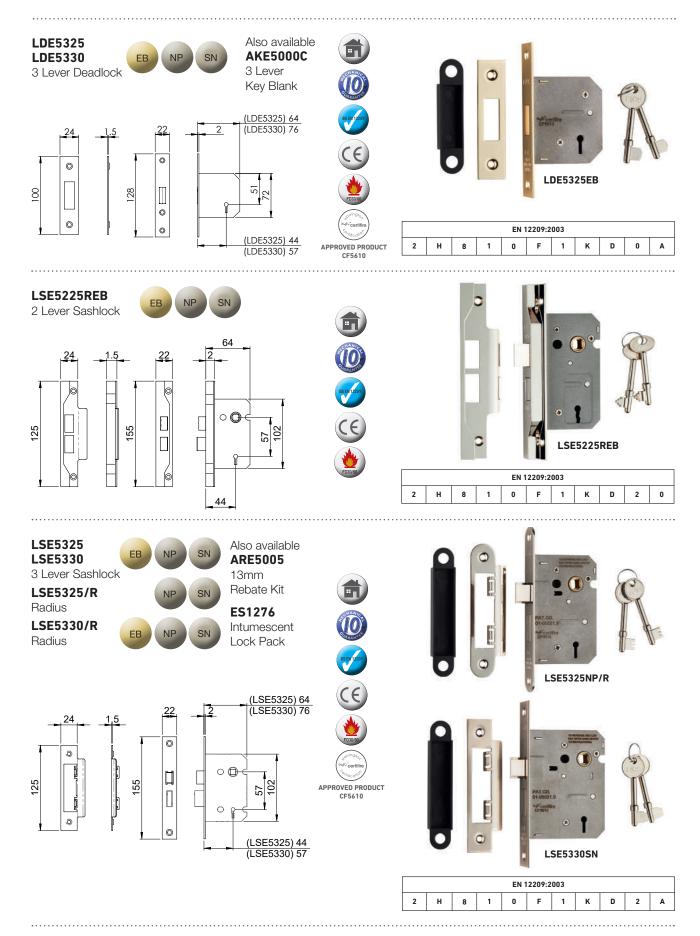


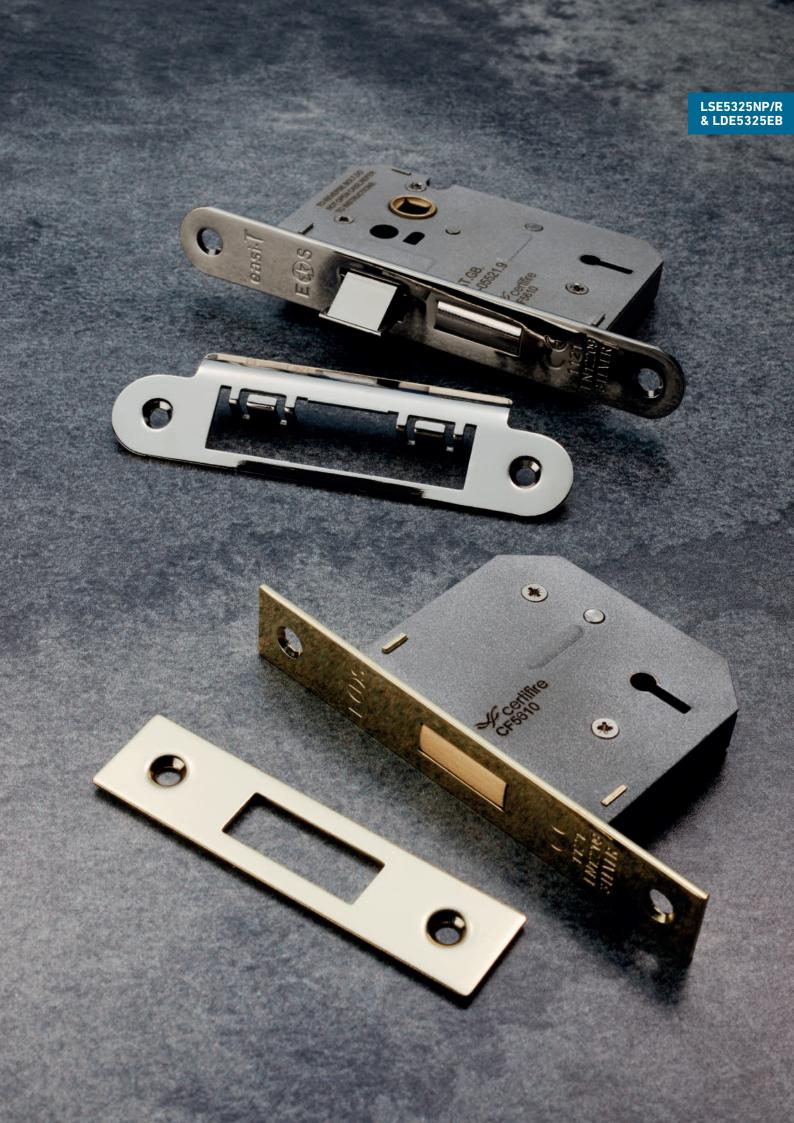




EN 12209:2003											
	2	Н	8	1	0	F	-	В	0	2	0







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