

CERTIFICATE OF APPROVAL No CF 611

This is to certify that, in accordance with TS00 General Requirements for Certification of Fire Protection Products The undermentioned products of

EUROSPEC ARCHITECTURAL HARDWARE LIMITED

Stancliffe Street, Mill Hill, Blackburn BB2 2QR Tel: 01254 274100 Fax: 01254 274111

Have been assessed against the requirements of the Technical Schedule(s) denoted below and are approved for use subject to the conditions appended hereto:

CERTIFIED PRODUCT

Eurospec Locks and Latches

TECHNICAL SCHEDULE

TS23 The Contribution of Locks and Latches to the Performance of Fire Resisting of Doorsets

Signed and sealed for and on behalf of CERTIFIRE

Sir Ken Knight Chairman - Management Council Page 1 of 6







CERTIFICATE No CF 611 EUROSPEC ARCHITECTURAL HARDWARE LIMITED

Eurospec Locks and Latches

- 1. This approval applies only to the Eurospec locks and latches detailed later in this certificate.
- 2. This certification is designed to demonstrate compliance of the product or system specifically with Approved Document B (England and Wales), Section D of the Technical Standards (Scotland) and Technical Booklet E (N. Ireland). If compliance is required to other regulatory or guidance documents there may be additional considerations or conflict to be taken into account.
- 3. This approval relates to their use with the following door assemblies: -

Latched and unlatched, intumescent sealed door assemblies consisting of timber faced and edged leaves with timber, cellulosic or mineral cores in timber frames having a fire resistance up to 60 minutes (Code ITT).

DLS and DLE ranges only - Latched and unlatched, insulated and uninsulated door assemblies consisting of metal faced and edged leaves in metal frames having a fire resistance up to 240 minutes (Code IMM/MM).

- 4. The locks and latches are approved on the basis of:
 - i) Initial type testing to EN12209 and BS EN 1634-1
 - ii) An appraisal against TS23
 - iii) Certification of quality management system to ISO 9001: 2008.
 - iv) Inspection and surveillance of factory production control
 - v) On-going audit testing in accordance with TS23 requirements
- 5. This approval is applicable only to the specified locks/latches used with door assemblies of proven fire resistance (as defined in BS EN 1634-1 or BS 476: Part 22: 1987) and, when fitted to timber based doorsets, using appropriate intumescent protection. The required protection will be 2 mm thick Mono Ammonium Phosphate intumescent sheet behind the forend and strike/keep plates and around the lock case for all doorset assemblies. Failure to install the protection will invalidate this certificate. It is also required that 60 minute doorsets incorporate 4 mm thick, non-combustible, mineral based sub-facings.
- 6. Lock assemblies not incorporating a latching mechanism, or incorporating a rollerbolt latching mechanism, shall only be fitted to proven unlatched doorset assemblies.
- 7. The approval relates to on-going production. Product and/or its immediate packaging are identified with the manufacturer's name, the product name or number, the CERTIFIRE name or name and mark, together with the CERTIFIRE certificate number and application where appropriate.

Page 2 of 6 Signed



CERTIFICATE No CF 611 EUROSPEC ARCHITECTURAL HARDWARE LIMITED

Eurospec Locks and Latches

- 8. The locks/latches should not be fitted higher than 1100 mm from the finished floor level of the surrounding floors.
- 9. Timber doorsets shall be installed in accordance with BS 8214: 2008.
- 10. The following table shows acceptable doorset types and fire resistance periods:

			Approved	Door Typ	e	
Class	IMM	ММ	TT	ITT	ITM	ITC
FD20	√*	√*	×	\checkmark	×	×
FD30	√*	√*	×	\checkmark	×	×
FD60	√*	√*	×	\checkmark	×	×
FD120	√*	√*	×	×	×	×
FD240	√*	√*	×	×	×	×
E 20	√*	√*	×	\checkmark	×	×
EI 20	√*	√*	×	\checkmark	×	×
E 30	√*	√*	×	\checkmark	×	×
EI 30	√*	√*	×	\checkmark	×	×
E 60	√*	√*	×	\checkmark	×	×
EI 60	√*	√*	×	\checkmark	×	×
E 90	√*	√*	×	×	×	×
EI 90	√*	√*	×	×	×	×
E 120	√*	√*	×	×	×	×
EI 120	√*	√*	×	×	×	×
E 240	√*	√*	×	×	×	×
EI 240	√*	√*	×	×	×	×

See CERTIFIRE Technical Schedules for designation of doorset types i.e. ITT etc. * Only DLS and DLE lock ranges are approved for use with IMM/MM doorsets

Page 3 of 6 Signed



Exova

CERTIFICATE No CF 611 EUROSPEC ARCHITECTURAL HARDWARE LIMITED

Eurospec Locks and Latches

Approved lock/latch models and classifications.

Lock/Latch Reference	Description	Classification to EN 12209: 2003										
LSB5525	BS 5 lever sashlock	2	н	8	1	0	F	7	к	D	2	в
LSB5530	BS 5 lever sashlock	2	п	0		0	Г	1	n	D	2	D
LDB5525	BS 5 lever deadlock	2	н	8	1	0	F	7	к	D	0	в
LDB5530	BS 5 lever deadlock	2	11		I	0	I	1	ĸ	D	0	Ъ
ESB5025	BS euro profile sashlock	2	н	8	1	0	F	7	в	А	2	0
ESB5030	BS euro profile sashlock	2		0	I	0		1	Б	A	2	0
EDB5025	BS euro profile deadlock	2	н	8	1	0	F	7	в	А	0	0
EDB5030	BS euro profile deadlock		11	0	I	0		-	Б	А	•	0
DLS7260	DIN sashlock	3	Μ	8	1	0	F	3	В	А	2	0
DLS7260NL	DIN nightlatch								В			
DLE7255NL	DIN nightlatch	3	М	8	1	0	F	-		0	2	0
DLE0055L	DIN latch	3					Г	-		0	2	0
DLES0060L	DIN latch											
DLS0060EP	DIN deadlock	3	Μ	8	1	0	F	3	В	А	0	0
DLS7860WC	DIN bathroom lock	- 3	М	8	1	0	F	-	В	G	2	0
DLE7855WC	DIN bathroom lock	3	IVI	0	I					G	2	0
LSS5325	3 lever sashlock									D		
LSS5330	3 lever sashlock	2	н	8	1	0	F	2	к		2	А
URLS5325	3 lever sashlock	2		0		0		2	IX.	D	2	~
URLS5330	3 lever sashlock											
LSS5525	5 lever sashlock											
LSS5530	5 lever sashlock	2	н	8	1	0	F	2	к	D	2	в
URLS5525	5 lever sashlock	2	п	0		0		2	IX.		2	Ъ
URLS5530	5 lever sashlock											
LDS5325	3 lever deadlock											
LDS5330	3 lever deadlock	3	н	8	1	0	F	2	к	D	0	А
URLD5325	3 lever deadlock	3		0		0		2	IX.	D	0	
URLD5330	3 lever deadlock											
LDS5525	5 lever deadlock				1			2				
LDS5530	5 lever deadlock	3	н	8		0	F		к	D	0	в
URLD5525	5 lever deadlock	5		0		0		2	IX.		0	Ъ
URLD5530	5 lever deadlock											

Page 4 of 6 Signed



Exova

CERTIFICATE No CF 611 EUROSPEC ARCHITECTURAL HARDWARE LIMITED

Eurospec Locks and Latches

Approved lock/latch models and classifications.

Lock/Latch Reference	Description	Classification to EN 12209: 2003										3	
ESS5025	Euro profile sashlock												
ESS5030	Euro profile sashlock	2		8	1	~	F	2	в	•		~	
OSS5025	Oval profile sashlock	_ 2	н	Ø		0	F	2	в	А	2	0	
OSS5030	Oval profile sashlock												
EDS5025	Euro profile deadlock		н		1								
EDS5030	Euro profile deadlock	3		8		0	F	2	в	А	0	0	
ODS5025	Oval profile deadlock	3	п		1	0	Г	2	D	А	0	0	
ODS5030	Oval profile deadlock												
ULS5025	Upright latch												
ULS5030	Upright latch	2	н	8	1	0	F	-	в	0	2	0	
FLL5025	One way box latch	_ _		0	1	0	Г	-	Р	0	2	0	
FLL5030	One way box latch												
BAS5025	Bathroom lock												
BAS5030	Bathroom lock	2	н	8	1	0	F	-	в	G	2	0	
URBS5025	Bathroom lock					0	Г	-	Р	G	2	0	
URBS5030	Bathroom lock												
FLD8025	Bathroom deadlock												
FLD8030	Bathroom deadlock												
FLD8040	Bathroom deadlock												
TLD5025	Bathroom deadlock									G			
TLD5030	Bathroom deadlock	3	Н	8	1	0	F	-	В		0	0	
TLD5040	Bathroom deadlock												
TLD5825	Bathroom deadlock												
TLD5830	Bathroom deadlock												
TLD5840	Bathroom deadlock												
DLE7255 EP	Din sashlock	3	Μ	8	1	0	F	3	В	С	2	0	
DLE0055EP	Din deadlock	3	Μ	8	1	0	F	3	В	С	0	0	
LSE5225	2 lever sashlock												
LSE5230	2 lever sashlock	2	Н	8	1	0	F	1	κ	D	2	0	
LSE5225REB	2 lever rebated sashlock							.					
LSE5325	3 lever sashlock	_	Н	н	~		^	-			D	2	•
LSE5330	3 lever sashlock	2			8	1	0	F	1	К	D		A
LDE5325	3 lever deadlock	2	н	0	4	0	F	4	V		0	Δ	
LDE5330	3 lever deadlock	72	н	8	1	0		1	К	D	0	А	
BAE5025	Bathroom lock	2		0	4	0			Р	6	0	0	
BAE5030	Bathroom lock	2	Н	8	1	0	F	-	В	G	2	0	

Page 5 of 6 Signed



CERTIFICATE No CF 611 EUROSPEC ARCHITECTURAL HARDWARE LIMITED

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Lock/Latch Reference	Description	Classification to EN 12209: 2003														
ULE5025	Upright latch	2	н	8	1	0	F		В	0	2	0				
ULE5030	Upright latch	2	п	o	I	0	Г	-	D	0	2	0				
RSE8053	Rim sashlock	1	А	8	1	0	F	NPD	М	D	NPD	0				
RSE8064	Rim sashlock			Ö	I	0			IVI	U		0				
RLE8043	Rim latch	NPD	С	8	1	0	F	-	Е	0	NPD	0				
RDE8043	Rim deadlock	1	С	8	1	0	F	NPD	Μ	D	0	0				
TLS5025	One way tubular latch	NPD					NPD									
TLS5030	One way tubular latch		A	7	1	0			В	0	NPD	0				
TLS5040	One way tubular latch					A	A	1	I	0	NPD	-	Б	0	NPD	0
TLS5050	One way tubular latch															
URES5025	Euro profile sashlock															
URES5030	Euro profile sashlock		2	н	8	1	0	F	1	в	^	2	0			
UROS5025	Oval profile sashlock	2	п	o		0	Г	1	Б	A	2	0				
UROS5030	Oval profile sashlock															
URED5025	Euro profile deadlock															
URED5030	Euro profile deadlock	3	3	3	н	8	1	0	F	1	в	^	0	0		
UROD5025	Oval profile deadlock					0		U	Г		D	A	0	0		
UROD5030	Oval profile deadlock															
RSL5030	Rollerbolt deadbolt	3	С	8	1	0	F	2	В	Α	0	0				

Further Information

Further information regarding the details contained in this certificate may be obtained from Eurospec Architectural Hardware Limited (Tel: 01254 274100).

Further information regarding CERTIFIRE certification and other approved products can be obtained from CERTIFIRE (Tel: 01925 646777).

Page 6 of 6 Signed