

UL-EU CERTIFICATE

Certificate No.
UL-EU-01343-EN

Issue date
19-06-2025

Issue No.
1

Re-Issue date
N/A

Expiry date
19-06-2035
(10 Years)



4705

Certificate Holder:
Carlisle Brass Limited

Address:
Parkhouse Road, Carlisle, UK

Product:
Locksets

Places of production:
K006

Standard:
EN 12209: 2003/ EN 12209/AC: 2005

Authorised Signatory:

A handwritten signature in blue ink, appearing to read 'Chris Johnson'.

Chris Johnson

Issued by UL International (UK) Ltd

This is to certify that representative samples of the Certified Product listed above have been investigated by Underwriters Laboratories to the Standard(s) indicated on this Certificate, in accordance with the UL Global Services Agreement and the UL-EU Mark Service Terms and Conditions ("Agreement"). The Certificate Holder is entitled to use the UL-EU Mark for the Certified Product listed on the certificate and manufactured at the production site(s) listed, in accordance with the terms of the Agreement. Only those products bearing the UL-EU Mark for Europe should be considered as being covered by UL's UL-EU Mark Service. This Certificate shall remain valid through the Expiration date, unless a Standard identified on this Certificate is amended or withdrawn prior to that date or there is a non-compliance with the Agreement.



Appendix UL-EU CERTIFICATE UL-EU-01343-EN

This certificate relates to the use on doors in escape routes with requirements for fire resistance and smoke control. Full scope below shows the specific door construction types these devices are suitable for and the covered fire resistance ratings.

The product is certificated on the basis of:

- i) Testing and/or evaluation of mechanical performance to EN 12209:2003/EN 12209/AC:2005.
- ii) Testing and/or evaluation of fire resistance test data in accordance with EN 1634-1:2014+A1:2018.
- iii) Ongoing Inspection and surveillance of factory production control by UL.



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Economic Operators:

Manufacturer: Carlisle Brass Limited

Manufacturer Address: Parkhouse Road, Carlisle, UK

Classification Summary:

Summary of test and extended application evidence, where relevant, designed to facilitate the interchangeability of building hardware for application to fire resisting and/or smoke control doorsets and/or openable windows tested to EN 1634-1: 2014 + A1: 2018.

Models	Timber Doorset			
	EI 30	EI 60	EI 90	EI 120
TLS5025	✓	✓		
TLS5030	✓	✓		
TLS5040	✓	✓		
TLS5050	✓	✓		
TLD5025	✓	✓		
TLD5030	✓	✓		
TLD5040	✓	✓		
TLD5050	✓	✓		
TLD5830	✓	✓		
TLD5840	✓	✓		
TLD5850	✓	✓		
BAS5025	✓	✓		
BAS5030	✓	✓		
ESS5025	✓	✓		
ESS5030	✓	✓		
FLL5030	✓	✓		
LSS5325	✓	✓		
LSS5330	✓	✓		
LSS5525	✓	✓		
LSS5530	✓	✓		
ULS5025	✓	✓		
ULS5030	✓	✓		
EDS5025	✓	✓		
EDS5030	✓	✓		
LDS5325	✓	✓		
LDS5330	✓	✓		
LDS5525	✓	✓		
LDS5530	✓	✓		
LFB1	✓	✓		
LFB2	✓	✓		
RSL5030	✓	✓		



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Classification:

The product classifications in accordance with EN 12209:2003/EN 12209/AC:2005 are shown in the table below:

TLS5025	1	A	7	1	0	0	NPD	B	0	2	0
UL Internal reference	X-108										
Type	Tubular Latch										

TLS5030	1	A	7	1	0	0	NPD	B	0	2	0
UL Internal reference	X-109										
Type	Tubular Latch										

TLS5040	1	A	7	1	0	0	NPD	B	0	2	0
UL Internal reference	X-110										
Type	Tubular Latch										

TLS5050	1	A	7	1	0	0	NPD	B	0	2	0
UL Internal reference	X-25										
Type	Tubular Latch										

TLD5025	3	H	8	1	0	F	NPD	B	G	0	0
UL Internal reference	X-111										
Type	Deadbolt										

TLD5030	3	H	8	1	0	F	NPD	B	G	0	0
UL Internal reference	X-112										
Type	Deadbolt										

TLD5040	3	H	8	1	0	F	NPD	B	G	0	0
UL Internal reference	X-113										
Type	Deadbolt										

TLD5050	3	H	8	1	0	F	NPD	B	G	0	0
UL Internal reference	X-34										
Type	Deadbolt										

TLD5830	3	H	8	1	0	F	NPD	B	G	0	0
UL Internal reference	X-114										
Type	Deadbolt										



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TLD5840	3	H	8	1	0	F	NPD	B	G	0	0
UL Internal reference	X-115										
Type	Deadbolt										

TLD5850	3	H	8	1	0	F	NPD	B	G	0	0
UL Internal reference	X-116										
Type	Deadbolt										

BAS5025	2	M	8	1	0	F	NPD	B	G	2	0
UL Internal reference	X-117										
Type	Bathroom Lock										

BAS5030	2	M	8	1	0	F	NPD	B	G	2	0
UL Internal reference	X-27										
Type	Bathroom Lock										

ESS5025	2	M	8	1	0	F	2	B	A	2	0
UL Internal reference	X-118										
Type	Euro Sashlock										

ESS5030	2	M	8	1	0	F	2	B	A	2	0
UL Internal reference	X-23										
Type	Euro Sashlock										

FLL5030	2	M	8	1	0	F	NPD	B	0	2	0
UL Internal reference	X-119										
Type	Flat Latch										

LSS5325	2	M	8	1	0	F	2	K	D	2	A
UL Internal reference	X-120										
Type	3 Lever Sash Lock										

LSS5330	2	M	8	1	0	F	2	K	D	2	A
UL Internal reference	X-121										
Type	3 Lever Sash Lock										

LSS5525	2	M	8	1	0	F	2	K	D	2	B
UL Internal reference	X-122										
Type	5 Lever Sash Lock										



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LSS5530	2	M	8	1	0	F	2	K	D	2	B
UL Internal reference	X-32										
Type	5 Lever Sash Lock										

ULS5025	2	M	8	1	0	F	NPD	B	0	2	0
UL Internal reference	X-123										
Type	Upright Latch										

ULS5030	2	M	8	1	0	F	NPD	B	0	2	0
UL Internal reference	X-124										
Type	Upright Latch										

EDS5025	3	M	8	1	0	F	2	B	A	0	0
UL Internal reference	X-125										
Type	Euro Deadlock										

EDS5030	3	M	8	1	0	F	2	B	A	0	0
UL Internal reference	X-126										
Type	Euro Deadlock										

LDS5325	3	M	8	1	0	F	2	K	D	0	A
UL Internal reference	X-127										
Type	3 Lever Deadlock										

LDS5330	3	M	8	1	0	F	2	K	D	0	A
UL Internal reference	X-128										
Type	3 Lever Deadlock										

LDS5525	3	M	8	1	0	F	2	K	D	0	B
UL Internal reference	X-129										
Type	5 Lever Deadlock										

LDS5530	3	M	8	1	0	F	2	K	D	0	B
UL Internal reference	X-130										
Type	5 Lever Deadlock										

LFB1	2	C	8	1	0	F	NPD	K	D	0	0
UL Internal reference	X-36										
Type	FB1 Deadlock										



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LFB2	2	C	8	1	0	F	NPD	K	D	0	0
UL Internal reference	X-131										
Type	FB2 Deadlock										

RSL5030	3	C	8	1	0	F	2	B	A	0	0
UL Internal reference	X-33										
Type	Euro Rollerball Deadlock										

Technical Documentation:

UL Fire Evaluation Report:	4791326939-1
UL Mechanical Evaluation Report:	4791326939-2
Fire Test Reports:	106808 r0
	106809 r0
	106828 r0
	106829 r0
UL Mechanical Reports:	R4791327027-11
	R4791327027-8
	R4791327027-6
	R4791327027-10
	R4791327027-9

Scope of Application:

1. Surface finishes of satin stainless steel (SSS), physical vapour deposition (PVD) and brushed stainless steel (BSS) are acceptable where the option is available.
2. Radius versions of the locks are also covered where available.
3. All models listed in this certificate has coverage for timber doorsets up to 30 minutes.
4. All models listed in this certificate has coverage for timber doorsets up to 60 minutes.
5. All models are suitable for situations where the fire hazard may be on either side of the fire doorset.
6. Models must be fitted in conjunction with intumescent protection specified in manufacturer's fitting instructions.
7. Timber door applications are subject to minimum door leaf thicknesses of 44mm and 54mm for 30 minutes and 60 minutes applications respectively.
8. Deadlocks and rollerball locks are only to be used on doorsets that are permanently locked, or where primary latching of the doorset is achieved with a separate lock/latch.



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Limitations on the acceptance or use of the product(s):

Installation instructions: To be used in accordance with the supplier's installation instructions, and technical datasheet.

Limitations: See Technical Data sheet

Revision Table:

Version	Project Number	Date	Description
1.0	4791558581	18-06-2025	Initial



Appendix UL-EU CERTIFICATE UL-EU-01343-EN

The UL-EU Mark, as displayed below, shall appear on certified products only. Minimum size is not specified, as long as the Mark is legible. The following is suggested.



The minimum height of the registered trademark symbol ® shall be 1 mm. When the overall diameter of the UL-EU Mark is less than 9.5 mm, the trademark symbol may be omitted if it is not legible to the naked eye.

The UL-EU Mark may appear on a label, nameplate, or may be cast, stamped or molded into the product. When appearing on a label or nameplate, the Manufacturer's name or trademark along with a model number are also required on that same label or nameplate. If cast, stamped or molded, the Manufacturer's name or trademark and model number shall also appear elsewhere on the product.

All content shall be in accordance with the details provided on this UL-EU Certificate.

PROCUREMENT

The Production site may reproduce the Mark or obtain it from a UL authorized supplier. The list of UL authorized suppliers can be found on UL's online directory at www.ul.com.



Solutions

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