

## Upper 26 Well Walk, NW3

Response
January 2021
www.coeusdesignstudio.com



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### Assent Building Control - Clarification



From: Stuart Hammond <stuarthammond@assentbc.co.uk>

Subject: RE: Occupied with Outstanding Matters chase to Client Our ref M203128 - 26 WELL WALK,

LONDON, NW3 1LD

Date: 18 January 2021 at 15:41:49 GMT

To: Dimitrios Dakos <dd@coeusdesignstudio.com>
Co: Jamie Inglis <jamieinglis@assentbc.co.uk>

Dear Dimitrios,

As the apartment has had the means of escape altered then there was a request for an AWFSS (Automatic Water Fire Suppression System) to be formed to mitigate the removal of the protected corridor for means of escape, in addition as the living accommodation is at lower level and the sleeping accommodation at upper level here at Assent we deem the introduction of an AOV to the stairwell important as a secondary mitigation to the risk of smoke clogging the means of escape.

The AWFSS and AOV system option has been adopted by Assent Building Control to allow for mitigation of AD B1 means of escape compliance on domestic projects.

### **COVID 19 - Site Inspection Guidelines**

Our surveyors will be wearing a face covering whilst carrying out their inspection and would kindly ask that the person on site with them does the same.

Please make sure that no persons on site/in the property have any Covid symptoms or are self-isolating at the time of inspection.

2m social distancing should be observed at all times.

### **Internal Inspections**

Please make sure that all windows are opened to maximise ventilation during the surveyors inspection.

Only one person i.e. the homeowner or contractor must be in the room with the Building Control Surveyor, all other persons should move to another room or exit the property until the inspection has been completed.

We thank you for your assistance.

If you have any further queries please do not hesitate to contact me directly.

Please note all Inspection requests are to be made via our office please call 01843823247

Kind Regards,

Stuart Hammond C.Build.E MCABE Senior Building Control Surveyor Assent Building Control Ltd Unit 3 Lydden Farm Valley Road Margate Kent CT9 4LF

Tel: 01843 823247 Mob: 07534 661795

Email: stuarthammond@assentbc.co.uk

Web: www.assentbc.co.uk



Date: 21/04/2020

Our Ref: M203128



Dimitrios Dakos Coeus Design Studio Ltd Nations House 103 Wigmore Street London W1U 10S

E-Mail dd@coeusdesignstudio.com

Dear Dimitrios.

# INTERNAL ALTERATIONS & REFURBISHMENT TO 1ST FLOOR DUPLEX APARTMENT IN EXISTING 3 STOREY MULTIPLE USE PREMISES. 26 WELL WALK, LONDON, NW3 1LD

Thank you for your application. The plans have now been assessed and in order that certification may be issued we require the following amendments/additional information:

### **Domestic - General**

### **GENERAL**

- The works are controlled under the Building Regulations as they involve the erection of a building/ extension and alterations (Regulation 3a and 3b for the provision of a controlled service/ services).
   An Initial Notice was submitted to the Local Authority [London Borough of Camden] on 20/03/2020 and was subsequently approved.
- The drawings have been checked to determine compliance with the Building Regulations 2010 (as amended) using the Approved Documents (unless stated otherwise). Our comments are as follows:
- Drawing Numbers: Imist layout, Structural calculations, 101, 102, 103, 221, 222, 223.

### **PART B - FIRE SAFETY**

- Doors to first floor bedrooms to be a minimum FD20 standard.
- Due to the mist system coverage of first floor, AOV to the head of the stairs and detection to all habitable rooms the proposed layout is deemed satisfactory.

### PART E - RESISTANCE TO THE PASSAGE OF SOUND

- The internal upper floors should achieve a minimum sound insulation of 40 dB. Timber floor joists should have a floorboard with a minimum of 15kg/m2 and 100mm of mineral wool laid in between (minimum density of 10Kg/m3); the ceiling plasterboard should have a minimum mass per unit area of 10Kg/m2.
- Internal walls between bedrooms and other rooms, including a WC should achieve a 40 dB rating.
  Typically, a stud wall with timber studs of at least 75mm or metal studs at least 45mm; a layer of
  mineral wool (minimum 25mm thick with a minimum density of 10Kg/m3) placed in between the
  studs; and a single layer of plasterboard minimum density per unit area of 10Kg/m2.



Assent Building Control Ltd Unit 3 Lydden Farm, Valley Road, Margale, Kent , CT9 4LF Tel: 01843 823247 Email: RachelWilson@assentbc.co.uk Registered in England no. 5311596

Regulated by RICS





### PART F - VENTILATION

An intermittent mechanical extract is required within the open plan bedroom 1 and should discharge
at the following rate: shower room – 15l/s. All extracts should discharge to external air (NB:
recirculating fan are not classed as extract).

### PART P - ELECTRICAL SAFETY

 Electrical installations should be designed and installed in accordance with BS 7671. An appropriate Part P certificate will be required on completion of notifiable electrical installation work.

### **REGULATION 7 - MATERIAL AND WORKMANSHIP**

Materials should comply with the appropriate British Standards or Agreement Certificates.
 Alternatively, the materials should be marked, stamped, independently certified or otherwise justified by test or calculation to show their suitability. Standards of workmanship should meet the relevant BS 8000 series.

### COMMISSIONING, CERTIFICATION AND INFORMATION PROVISION

· AFSS coverage plan and installation certificate.

I hope the above comments are helpful. Please do not hesitate to contact me on 01843 823247 if I can be of further assistance.

Yours sincerely



Jamie Inglis Project Manager

E-Mail jamieinglis@assentbc.co.uk Contact No 01843 823247







Date: 06/01/2021

Our Ref: M203128

26 Well Walk London NW3 1LD

E-Mail Address:

Dear Barry,

BUILDING ACT 1984. BUILDING REGULATIONS 2010.
BUILDING (APPROVED INSPECTORS ETC.) REGULATIONS 2010.

INTERNAL ALTERATIONS & REFURBISHMENT TO 1ST FLOOR DUPLEX APARTMENT IN EXISTING 3 STOREY MULTIPLE USE PREMISES.
26 WELL WALK, LONDON, NW3 1LD

Following a final inspection we have pleasure in confirming that we have issued our Final Certificate in accordance with Section 51 of the Building Act 1984. A copy is enclosed for your records.

We look forward to working with you in the near future but, in the meantime, should you have any queries please do not hesitate to contact me.

Yours sincerely



Jamie Inglis Project Manager

E-mail: jamieinglis@assentbc.co.uk Contact No: 01843 823247

Enc: Final Certificates

CC: Local Authority Details - (London Borough of Camden, Town Hall, Argyle Street, London, WC1H 8EQ , ) – Building.control@camden.gov.uk

CC: Fire Officer Details – (, ) – N/A

Section 51 of the Building Act 1984 ("the Act")
The Building (Approved Inspectors etc.) Regulations 2010 ("The Regulations")

### **Final Certificate**



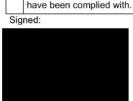
Assent Building Control Ltd Unit 3 Lydden Farm, Valley Road, Margate, Kent , CT9 4LF Tel: 01843 823247 Email: RachelWilson@assentbc.co.uk Registered in England no. 5311596

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1	This certificate relates to the following work: Internal Alterations & Refurbishment To 1st Floor Duplex Apartment In Existing 3 Storey Multiple Use Premises. The work excludes any gas work subject to the Gas Safety (Installation and Use) Regulations 1998 and electrical work					
	notifiable under the Building Regulation 12(6A)  26 Well Walk, London, NW3 1LD					
2	We, Assent Building Control Ltd, are Approved Inspectors for the purposes of Part II of the Act and the above work is [the whole] / [part] of the work described in an initial notice given by us and dated as opposite.	Date: 26/05/2020				
3	The work [does] / [does not] concern a new dwelling					
4	No optional requirement in the Building Regulations 2010 applies to the work					
5	One or more of the following optional requirements in the Building Regulations 2010 applies, namely –  (a) regulation 36(2)(b) (optional water efficiency requirement of 110 litres per person per day)  (b) Schedule 1 Part M optional requirement M4(2) (category 2 - accessible and adaptable dwellings  (c) Schedule 1 Part M optional requirement M4(3) (category 3) - wheelchair user dwellings)					
6	The work described above has been completed and we have performed the functions assigned to us by regulation 8 of the Regulations					
7	A Final Certificate has now been issued in respect of all the work described in the initial notice referred to in paragraph 2 above.					
8	Copies of the notice of approval and of a declaration of insurance relevant to the work described in this notice are on a register kept by the body designated under regulation 3 of the Regulations.					
9	The work [is] / [is not] minor work.	'Minor Work' has the meaning given in regulation 9(5) of the Regulations.				
10	We, Assent Building Control Ltd, declare that we have had no financial or professional interest in the work described since giving the initial notice described in paragraph 2	If the work is not minor work then this declaration must be made. Financial or professional interest has the meaning given in regulation 9 of the Regulations.				
11	This certificate is evidence (but not conclusive evidence) that the requirements specified in the certificate have been complied with.					



Name: RICHARD BATTE Assent Building Control Ltd Approved Inspectors Date: 06/01/2021

Signed:



Name: JOHN DILLEY Date: 06/01/2021



Assent Building Control Ltd Unit 3 Lydden Farm, Valley Road, Margate, Kent , CT9 4LF Tel: 01843 823247 Email: RachelWilson@assentbc.co.uk Registered in England no. 5311596





eNotification

The Certificate of Compliance for your installation work has arrived. Please take time to read the document and the notes overleaf.

The Registered Installer named below has certified that the installation work detailed is compliant with Regulations 4 & 7 of The Building Regulations 2010 for England and Wales or; where applicable, based on the address of the installation, the Registered Installer has certified the work detailed is compliant with the requirements of bye-laws 5 & 7 of the Building Bye-Laws (Jersey).

### **Building Regulations Certificate of Compliance**

Certificate Number 26415614

Date Completed 21/10/2020

Installer Name
AMP Electrical Services Ltd
Registered no. 605029000

Address of Installation Upper Flat, 26 Well Walk LONDON, NW31LD

Description of Location

Dwelling

Description of Notifiable Work

**CPS Electrical** 

8003 - Install a replacement consumer unit

8004 - Rewire of all circuits



This certificate is issued by NICEIC, a trading brand of Certsure LLP, as agent for and on behalf of the NICEIC registered installer named above. This certificate is evidence, but not conclusive evidence, that the requirements specified in the certificate have been complied with. NICEIC does not accept any responsibility for the content of this certificate or for the quality of work detailed, except under the NICEIC Platinum Promise described overleaf.

This certificate is a valuable document. Please retain it in a safe place. If this is not an original certificate or if there is any doubt to its authenticity, visit www.checkmynotification.com



### NOTES FOR RECIPIENTS

FOR WORK IN ENGLAND & WALES
This Building Regulations Certificate of Compliance is the NICEIC registered installer's confirmation that the certified work identified overleaf complies with Regulations 4 and 7 of The Building Regulations 2010. Details of the certified work have been notified to your local authority.

### FOR WORK IN JERSEY

The installation work outlined overleaf has been undertaken by a person/enterprise registered with the States of Jersey-approved NICEIC Jersey Scheme. The certificate is the person/enterprise's confirmation their work complies with the Building Regulations and details of that work have been notified to the States of Jersey Building Control December 1.

Please check the details on this certificate are correct, ensuring the description of work undertaken, completion dates are both correct and the installer's name is that of the business that actually undertook the certified work. If you have any concerns regarding the work-type, date or the installer's name, please contact our Building Compliance helpline on 0870 013 0462.

 $\label{lem:definition} \mbox{Additional or replacement copies of Building Regulations Certificates of Compliance can be purchased at \mbox{$www.checkmynotification.com}$ 

### OUR PLATINUM PROMISE

We know how important it is for you to feel confident the work undertaken by a NICEIC registered installer meets the required building regulations or installation standards, so in the unlikely event there are any issues in the future the NICEIC Platinum Promise will protect you.

If you believe there are any issues please raise your concerns in the first instance with the registered installer who carried out the work, we are sure they will want to do everything possible to resolve them.

If you are unable to resolve the issues directly then please contact us and we will explain how the NICEIC Platinum Promise works and how we can help.

Further details including full terms and conditions can be found at www.niceic.com/householder/platinumpromise

# 26 WELL WALK ELECTRICAL - WELL WALK AOV FIN7C\_22116830









This certificate is based on the model in Annex G of BS 5809: Part 1: 2017 Published by Certsure LLP Certsure LLP operates the NICEIC & ELECSA brands Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LUS 5ZX	Design Specification:   (Ref No NUA     EN Design Drawings:   (Ref No NUA     Fire Case   C	PART 5: RELATED REFERENCE DOCUMENTS	Batwaen live conductors and screen, if any:    Conductors	: INSPECTION AND TESTING OF WIRING SYSTEM(S)  (fick bracket or insert WA' (Not Applicable), as appropriate)  s been tested in accordance with the recommendations of Clause 38 of resistance tests  Supply circuit(s) tests  conductors:  Earth continuity:  Earth fault loop impedance: ()	PART 2: DETAILS OF THE FIRE DETECTION AND FIRE ALARM SYSTEM COVERED BY THIS CERTIFICATE  Description and extent of the system covered by this certificate:  INSTALLATION OF VELUX A.O.V. AND ASSOSIATED COMPONANTS	Postcode: KT17 1HX Tel No: 01737457088 Postcode: KT17 1HX Tel No: 01737457088	DETAILS OF THE CONTRACTOR         DE           Registration No. 605023000         Branch No. 000         Co           Trading Title. AMP Electrical Services Ltd         Na           Address: 144 Reaver House, 12 East Street, Epsom         Ad	PART 1 : DETAILS OF THE CONTRACTOR, CLIENT AND INSTALLATION	APPROVED CONTRACTOR
© Capyright Certsure LLP (August 2018)	Electrical Installation Certificate: (Ref No. ICN186.222.16784. Fire Alarm Design Certificate: (Ref No. NIA.  Unless supplied by others, the 'as fitted' drawings have been supplied to the person responsible for commissioning the system (see Clause 36.2m) of BS 5859-1: 2017		The extent of liability of the signatory is limited to the system described in PART 2.   Name (captinals) ANDY PUMFREY   Name (captinals) ANDY PUMFREY   Signature: Position: C.   Position: C.   Date: 21/10/2020   Date: 21/10/2020	ired by manufacturer (if any) ircuit resistance: () (_WA)	EM COVERED BY THIS CERTIFICATE	Postcode: BR3 6NS Tel No: N/A	ILS OF THE CLIENT N/A ctor Reference Number (CRN): CANIDOR CONSTRUCTION AND MAINTENANCE LIMITED SS 9 Limes Road, BECKENHAM, Kent	ON	This certificate is not valid if the serial number has been defaced or altered  FIRE DETECTION AND FIRE ALARM SYST  Base on the recommendations give.  Code of practice for design, installation.
Please see the 'Notes for Recipient' Page 1 of	Operating and   Operating an		mited to the system The results of the inspection and testing reviewed by  Qualified Supervisor.  Name (capitals): ANDY PUMFREY  Signature:  Position: CS  Position: CS  Position: 21/10/2020	PART 4: CERTIFICATION OF INSTALLATION  I/We being the competent person(s) responsible (as indicated by my/our signatures) for the installation of the fire alarm system, particulars of which are set out in PART 2 CERTIPY that the said installation for which (two have been responsible complies to the best of my/our knowledge and belief with the design specification in PART 3 and with the recommendations of Section 4 of Section 4.7 and 4 with the design specification in PART 5 and with the recommendations of Section 4 of S	The system is - New: () or Modification: (N/A)	Postcode: NW3 1LD Tel No: N/A	DETAILS OF THE INSTALLATION Occupier. OWNER Address: Upper Flat, 26 Well Walk, LONDON		This certificate is not valid if the serial number has been defaced or altered purmber of the process of the recommendations given in BS 5839-1: 2017 Fine detection and fire altern systems in non-domestic premises and maintenance of systems in non-domestic premises.

Original (to the person ordering the work)



# **NOTES FOR RECIPIENT**

# THIS CERTIFICATE IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE USE

This certificate has been issued to confirm that the fire detection and fire alarm system to which it relates has been installed in accordance with the recommendations given in:

- and in accordance with the requirements given in: BS 5839-1: Fire detection and fire alarm systems for buildings - Part 1: Code of practice for design, installation, commissioning and maintenance of systems in non-domestic premises
- BS 7671 Requirements of Electrical Installations (as amended).

alarm system is authorised to issue this NICEIC Fire Detection and Fire Alarm System Installation Certificate. Only the NICEIC\* Approved Contractor or Conforming Body responsible for the installation of the fire detection and fire

PART 3: Inspection and Testing of Wiring Systems

This certificate consists of one or more pages. It should be read in conjunction with the additional documents identified in PART 5 'Related Reference Documents' and an Electrical Installation Certificate issued to confirm that the electrical installation to which it relates has been designed, constructed, inspected, tested and verified in accordance with 85 7871 les amended). It is part of a suite of documentation to be provided to you, the recipient, and it should be passed to the user or purchaser of the system

fire alarm system, appropriate inspection and testing should have been carried out to confirm that the requirements and recommendations of the applicable Standards (which include BS 5839-1 and BS 7871, as amended) have been met. In meeting the recommendations of BS 5839-1, in installer should have carried out tests on the writing, or sections of the writing, to confirm the integrity of the cable insulation and the adequacy of earthing. The results of these tests should be

recorded in this Section of the certificate.

On completion of the installation of a fire detection and fire alarm system or a modification to an existing fire detection :

fire alarm systems have a duty in law to ensure that all their supervisors and operatives given responsibility for such work are competent. This includes having a full understanding of all the technical and operational requirements relating to fire detection and alarm systems. Persons offering to design, install, commission, accept, verify, alter, maintain or inspect and service fire detection and

with access to the requisite tools, equipment and information, and capable of carrying out a defined task. Note that BS 5839-1 defines a competent person as a, 'person with the relevant current training and experience, and

rechnical capability to carry out electrical work in compliance with BS 7871 is a amended, the scope of that electrical safety standard does not extend to the operational performance of electrical installations, including those associated with fire detection and fire a larm systems. Consequently, NICEIC is unable to investigate complaints about the operational performance of fire detection and fire alarm systems Note that in the case of NICEIC Approved Contractors and although they have been assessed by NICEIC as having the

system or for installation work associated with a modification to an existing system (an alteration or an extension) This certificate is intended to be issued only for the installation work associated with a new fire detection and fire alarm

of compliance with legislation. If you were the person ordering the work but not the user of the system, you should pass this certificate, or a full copy of it including all the related reference documents immediately to the user. You should have received the certificate marked 'Original' and the organisation responsible for the installation of the fire detection and fire alarm system should have retained the certificate marked 'Duplicate'. This certificate is a valuable document and should be retained for future use as you may, subsequently, rely on this certificate as evidence

The 'Original' certificate should be retained in a safe place and shown to persons responsible for commissioning, accepting, servicing, modifying or using the fire detection and fire alarm system. If you later vacate the property or building this installation certificate will demonstrate to the new premises management that the installation of the fire detection and fire alarm system compiled with the recommendations of 85 5839-7 and with the specification (except for any variations noted in PART 4) at the time the certificate was issued.

PART 1: Details of the Contractor, Client and Installation

PART 2: Details of the Fire Detection and Fire Alarm System fire detection and fire alarm system and completing this certificate, the client and the location of the fire detection and Information presented in the fields should clearly identify the NICEIC Approved Contractor responsible for installing the Information presented in the fields should clearly identify the extent of the fire detection and fire alarm system and whether

A 'V' in the appropriate bracket indicates that the corresponding test has been performed and that the results are satisfactory. For any tests that are inappropriate, NIA meaning 'Not Applicable' should have been entered. Additional tests, such as the maximum circuit impedance, may be specified by the system manufacturer and should be recorded by ticking the bracket marked 'Other' and recording the results with other test results on additional numbered pages, which should be given to you, the recipient.

PART 4: Certification of Installation the system.

The results of the inspection and testing should be made available to the organisation responsible for commissioning

The NICEIC Approved Contractor should have provided their details (name, signature, position within the organisation and dated the certificate), and recorded any variations from BS 5839-1. Variations may have been necessary during the installation phase of the fire detection and fire alarm system, which should be listed in the space provided and, if necessary, on additional number sheets and appended to this installation certificate)

# PART 5 : Related Reference Documents

All relevant documentation should have been handed over to you, the recipient, and it should be passed to the user or purchaser of the system. For each document handed over, its unique reference number should be inserted within the space provided ensuring a transparent audit trail.

the position of: The 'as fitted' drawings that the NICEIC Approved Contractor should have issued to you should, as a minimum, indicate

- all control, indicating and power supply equipment all manual call points, fire detectors and fire alarm all equipment that may require routine attention or
- the type, sizes and actual routes of cables

Certificate adapted from BS 5839-1: 2017 with the permission of BSI under licence number 2002SK/0342.
Complete British Standards can be obtained from BSI Customer Services, 389 Chiswick High Road, London, W4 4AL

- (unless it has been agreed that the provision of 'as-fitted' drawings is to be the responsibility of others).
- \* NICEIC, is operated by Certsure LLP, a partnership between the Electrical Contractors' Association and the charity, particular scheme requirements (including the technical standard of electrical work). Electrical Safety First. NICEIC maintains and publishes registers of electrical contractors that it has assessed against

For further information about electrical safety and how NICEIC can help you, visit www.niceic.com

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Warwick House, Houghton Hall Park, Houghton Regis, Dunstable, LU5 EZX

the system is new or a modification (i.e. an alteration to or an extension of an existing fire detection and fire alarm system)





Edition 2.0 - 18.07.2016

### **Product information**

# Flat glass product ISD ----- 2093 for VELUX flat roof windows CFP/CVP Integra





### Product description

- Flat glass product for VELUX flat roof windows CFP and CVP Integra
- Ideal for new VELUX flat roof windows or as replacement for existing domes
- Sleek, elegant design in glass and aluminium
- · 4 mm toughened glass pane with silk screen printed rim
- Easy-to-clean coating on glass minimises cleaning frequency and gives a clearer view in case of rain
- · Maintenance-free aluminium profiles
- VELUX flat glass product comes with gasket and all necessary screws and brackets
- For more information on
- VELUX fixed flat roof window CFP or
   VELUX INTEGRA® flat roof window CVP
- see separate Product information sheets

### Roof pitch

 Can be installed on VELUX flat roof windows CFP/CVP Integra installed in roof pitches between 5° and 15°

### Materials

- Extruded aluminium
- Toughened glass

### Downloads

For installation instructions, please visit velux.co.uk





### Available sizes and daylight areas - for flat roof windows

	600 mm	800 mm	900 mm	1000 mm	1200 mm	1500 mm
E	CFP/CVP 060060					
600 mm	(0.19)					
Ē		CFP/CVP 080080				
800 mm						
- 00	CFP/CVP	(0.40)	CFP/CVP			
Ē	060090		090090			
900 mm						
6	(0.32)		(0.54)			
E				CFP/CVP 100100		
1000 mm						
100				(0.70)		
			CFP/CVP	(0.70)	CFP/CVP	
툍			090120		120120	
1200 mm						
12						
_			(0.76)	CFP/CVP	(1.07)	
				100150		
E						
1500 mm						
-						
				(1.11)		

( ) = Effective daylight area, m²



Flat glass product for VELUX flat roof windows CFP/CVP Integra

- can be fitted on new or already installed flat roof windows
- requires that the flat roof window is installed in a roof pitch between 5° and 15°
- $\bullet \hspace{0.4cm}$  does not change the original functionality of the flat roof window
- adds a modern yet elegant look to the building (outside)
- $\bullet \hspace{0.4cm}$  does not change the daylight area or the view from the room (inside)

The flat glass product is the obvious choice for new buildings with flat roofs.



### **Contact Details**

### COEUS DESIGN STUDIO

First Floor Nations House 103 Wigmore Street W1U 1QS London

www.coeusdesignstudio.com

info@coeusdesignstudio.com 07500 773988