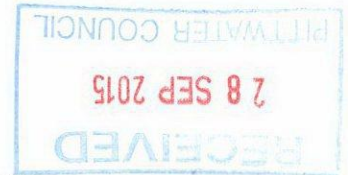


24 September 2015

The General Manager
Pittwater Council
PO Box 882
MONAVALLE NSW 1660

Dear Sir / Madam,

CDC Certificate No. CBS153546



**SHOP SP021, 12 JACKSON ROAD, WARRIEWOOD
INTERNAL SHOP FITOUT FOR "WLANE"
FINAL OCCUPATION CERTIFICATE**

As required by Clause 151(2) of the EP&A Regulation 2000 notice is hereby given that the application for Occupation Certificate has now been approved.

Please find enclosed a copy of the Final Occupation Certificate No. CBS153546OC01.

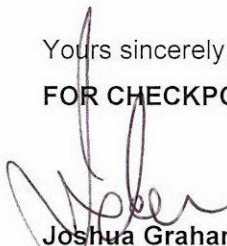
We have also enclosed a copy of the documentation relied upon as indicated on the Occupation Certificate for Council's record.

Pursuant to Clause 263(2) Environmental Planning and Assessment Regulation 2000, please find enclosed a cheque to the sum of \$36.00 for the submission of this Part 4A Certificate and request that a receipt for which is forwarded to our office.

Should you require any clarification or further information, please contact us 02 4647 3023.

Yours sincerely,

FOR CHECKPOINT BUILDING SURVEYORS


Joshua Graham
State Manager NSW

L-385380

OCCUPATION CERTIFICATE

Issued under Part 4A of the Environmental Planning & Assessment Act 1979

checkpoint
building surveyors

Date of Occupation Certificate Application: CBS153546

SECTION A. DETAILS OF THE APPLICANT

Mr ☐ Ms ☐ Mrs ☐ Dr ☐

Other:

Applicant Name (company or individual):

WLane C/- Shop Adjusters

Applicant Address (Unit/Street Name, Suburb or Town, State, Postcode):

PO Box 1356, Springwood QLD 4127

Daytime Telephone:

Fax:

Mobile:

0415 985 613

Email:

Geoff@shopadjusters.com.au

SECTION B. ADDRESS OF THE LAND

Unit / Street No.:

Street Name:

Suburb / Town:

State:

Postcode:

Lot No.:

DP /SP No.:

SECTION C. DETERMINATION

Complying Development Certificate No.: CBS153546

Description of building works:

Internal shop fit out for "WLane" (Excluding core hole penetrations in the fire rated elements which has been confirmed as being lessor works that will be certified separately by the lessor's Certifier).

BCA Classification:

Class 6

Type of certificate issued:

☐ Interim occupation certificate ☒ Final occupation certificate

SECTION D. CERTIFICATION

Joshua Gary Graham (For Checkpoint Building Surveyors) certifies that:

- ☐ the health and safety of the occupants of the building have been taken into consideration where an interim occupation certificate is being issued; and
- ☒ a current development consent or complying development certificate is in force for the building; and
- ☒ a current construction certificate or complying development certificate has been issued with respect to the plans and specifications for the building; and
- ☒ the building is suitable for occupation or use in accordance with its classification under the Building Code of Australia; and
- ☒ a fire safety certificate has been issued for the building (if a fire safety schedule is required under Part 9); and
- ☐ a report from the Fire Commissioner has been considered (if required)

Occupation Certificate No.: CBS153546OC01

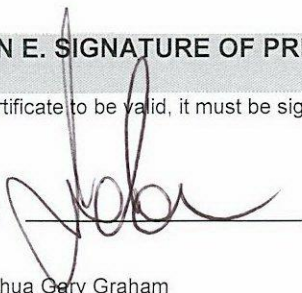
Date of this Certificate: 24 September 2015

Occupation Certificate

SECTION E. SIGNATURE OF PRINCIPAL CERTIFYING AUTHORITY

For this certificate to be valid, it must be signed by the principal certifying authority.

Signature:



Name: Joshua Gary Graham

Accreditation body of the certifier: Building Professionals Board

Accreditation no. of the certifier: BPB1945

SECTION F. ATTACHMENTS

- ☒ Fire Safety Schedule
- ☒ Fire Safety Certificate
- ☐ Fire link conversion
- ☒ Documents relied upon
- ☒ Inspection schedule

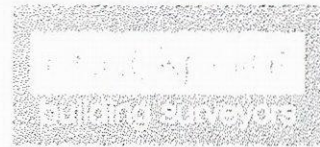
DOCUMENTATION RELIED UPON

ITEM	DOCUMENTATION	PREPARED BY	DATE
1.	OC Application Form	WLane C/- Shop Adjusters	22 September 2015
2.	Fire Safety Certificate	Geoff Nolan	24 September 2015
3.	Installation Certificate - Electrical Works	Craig Staines	24 September 2015
4.	Installation Certificate - Energy Efficiency Installations	Victoria Atenova	23 September 2015
5.	Installation Certificate - Glazing Certification	Peter Field	24 September 2015
6.	Installation Certificate - Mechanical Services	Luis Lu	23 September 2015
7.	Installation Certificate - Principal Contractor Works	Geoff Nolan	24 September 2015
8.	Installation Certificate - Structural Certification	M.J.McDonald	24 September 2015
9.	Installation Certificate - Sprinkler Certification	Force Fire & Safety	22 September 2015
10.	Various other documents relied upon	WLane C/- Shop Adjusters	

INSPECTION SCHEDULE

Inspection Type	Inspection by	Date	Satisfactory
▪ Pre-Complying Development Certificate inspection for the purposes of Clause 129B of the EP&A Reg. 2000	Joshua Graham (BPB1945)	10 August 2015	Yes
▪ After the building work has been completed and prior to any occupation certificate being issued in relation to the building.	Joshua Graham (BPB1945)	23 September 2015	Yes

APPLICATION FOR OCCUPATION CERTIFICATE



INFORMATION FOR THE APPLICANT

This form may be used to apply for:

- If you want to occupy or use a new building or addition/alteration to an existing building, or change the use of an existing building, you need an occupation certificate before you can do so.
- This form may be used to apply for:
 - a final occupation certificate to authorise the commencement of occupation or use of a new building, or
 - an interim occupation certificate to authorise the commencement of occupation or use of a partially completed building.
- To complete the form, please place a tick in the boxes ☐ and fill out the sections as appropriate. To minimise delay in receiving a decision about your application, please ensure you submit all relevant information.
 - Once completed, you need to submit this form to the principal certifying authority you have appointed for the development.
 - Applications must be delivered to the principal office of Checkpoint building surveyors by hand, post or transmitted electronically. Applications MAY NOT be sent by fax.

SECTION A. TYPE OF OCCUPATION CERTIFICATE APPLIED FOR (TICK AS APPROPRIATE)

☐ Interim Occupation Certificate

☒ Final Occupation Certificate

SECTION B. APPLICANTS DETAILS

An application for an occupation certificate may only be made by a person who is eligible to appoint the PCA for the development; it cannot be the Builder unless they own the land on which the work is to be carried out

Applicant Name

Applicant Address

Appointed Authority

WLane CJ- Shop Adjusters

Applicant Address

PO Box 1356, Springwood QLD 4127

Phone

Fax

Mobile

0415 985 613

Email

Geoff@shopadjusters.com.au

Signature

Date: 22/ 9/ 2015

SECTION C. ADDRESS OF THE LAND ON WHICH THE DEVELOPMENT IS TO BE CARRIED OUT

Note - Location and title details of the land are shown on your rate notices and property deeds

Local Government

General Boundary

Shop SP021

12 Jacksons Road,

Suburb - Town

State

Postcode

Warriewood

NSW

2102

SECTION D. DESCRIPTION OF DEVELOPMENT

Briefly describe the development, if the application relates to a new use of the building or apart of the building, also describe the new use

Development

Internal shop fit out for "Wlane" (Excluding core hole penetrations in the fire rated elements which has been confirmed as being lessor works that will be certified separately by the lessor's Certifier)

Working hours - Day/night

Significant Noise/ Vibration - Day/night

Class 6

OFFICE USE - RECEIPT OF APPLICATION

This Occupation Certificate Application was received by Checkpoint Building Surveyors on:

Date Received

RECEIVED
22/9/2015

(Please stamp 'Received' stamp or write date received in the space provided)

APPLICATION FOR OCCUPATION CERTIFICATE

SECTION E. DEVELOPMENT CONSENT

Development Consent OR CDC no.

CBS153546

Date of Determination

11 August 2015

SECTION F. CONSTRUCTION CERTIFICATE

Construction Certificate No.

Date of Determination

/ /

SECTION G. DOES THE DEVELOPMENT INVOLVE AN ALTERNATIVE SOLUTION UNDER THE BCA IN RESPECT OF A FIRE SAFETY REQUIREMENT?

☐ Yes

☒ No

If yes, provide either or both of the following from a "fire safety engineer" (a private accredited certifier holding Category C10 accreditation):

- (a) A compliance certificate (as referred to in Section 109C(1)(a)(v) EP&A Act) that certifies that building work relating to an alternative solution that was the subject of a compliance certificate or report under clause or 144A(a) EP&A Regulation – (the first certificate or report) has been completed and complies with that alternative solution.
- (b) A written report that includes a statement that the building work relating to the alternative solution that was the subject of the first certificate or report has been completed and is consistent with that alternative solution.

Note: The above requirement only applies to building work in respect of:

- (a) a class 9a building that is proposed to have a total floor area of 2000 square metres or more
- (b) any building (other than a class 9a building) that is proposed to have:
 - (i) a fire compartment with a total floor area of more than 2000 square metres or
 - (ii) a total floor area of more than 6000 square metres

that involves an alternative solution under the BCA in respect of the requirements set out in EP1.4, EP2.1, EP2.2, DP4 and DP5 in Volume 1 of the BCA.

SECTION H. DOES THE APPLICATION RELATE TO A RESIDENTIAL FLAT DEVELOPMENT FOR WHICH THE DEVELOPMENT FOR WHICH THE DEVELOPMENT APPLICATION WAS REQUIRED UNDER CLAUSE 50(1A) OF THE EP&A REGULATION 2000 TO BE ACCOMPANIED BY A DESIGN VERIFICATION FROM A QUALIFIED DESIGNER?

☐ Yes

☒ No

If yes, provide a statement from a qualified designer which verifies that the residential flat development achieves the design quality of the development as shown in the plans and specifications on which the construction certificate was issued, having regard to the design quality principles set out in Part 2 of State Environmental Planning Policy No. 65 – Design quality of Residential Flat Development (SEPP 65).

SECTION I. REQUIRED DOCUMENTATION TO ACCOMPANY AN APPLICATION FOR OCCUPATION CERTIFICATE

Please indicate the documents that you have attached by placing a tick in the appropriate boxes ☒ :

- ☒ a copy of the development consent or the complying development certificate
- ☐ a copy of the construction certificate, where relevant
- ☒ a copy of the final fire safety certificate, where relevant
- ☐ a copy of the interim fire safety certificate, where relevant
- ☒ any other certificate or documents on which you rely, e.g. a compliance certificate
- ☐ each BASIX certificate for the development (if applicable)

Information that is incomplete may delay the process with more information being required. If the information that is provided is misleading or false any approval granted 'may be void'.

Fire Safety Certificate

Issued pursuant to clause 170 & 174 Environmental Planning and Assessment Regulation 2000

Type of certificate

☐ Interim

☒ Final

Owner / Owner's Agent

I. Geoff Nolan

Address

Of, 104 Dennis Rd Springwood Qld 4127

Certify that:

- 1) that each essential fire safety measure listed in the attached fire safety schedule for the building to which this certificate relates:
- has been assessed by an appropriately qualified person, and
 - was found, when it was assessed, to be capable of performing to at least the standard required by the current fire safety schedule, and
 - the information contained in this certificate is, to the best of my knowledge and belief, true and accurate.

Location & identification of building

Address:

Shop SP021, 12 Jacksons Road, Warriewood NSW 2102

nearest cross street:

Description of the building

whole / part:

☐

Whole

☒

Part

description of part:

Internal shop fit out for "WLane" (Excluding core hole penetrations in the fire rated elements which has been confirmed as being lessor works that will be certified separately by the lessor's Certifier).

Date of certificate

Dated: 24/09/2015

Signature



Fire Safety Schedule

Essential Fire Safety & Other Measures forming part of this certificate:

Fire Safety Measure	Standard of performance	Date of Assessment
Automatic fire suppression (Sprinklers)	AS 2118.1-2005, AS 1851.3-1985	24-9-15
Portable fire extinguishers	AS 2444-2001, AS 1851.1-1995	24-9-15
Emergency lighting	AS 2293.1, BCA E4.2 & E4.4	24-9-15
Fire seals protecting openings in fire resisting components of the building	AS 4072.1-1992, AS 1530.4-1975	24-9-15
Paths of travel stairways, passageways or ramps	BCA D2.7, EPA Reg. 2000	24-9-15

* Indicate "Date of Assessment" for items that have been installed or modified, or enter "N/M - Not modified" for items that are not modified as part of the works for this project.

Confirmation of Non-Modified Essential Fire Safety Measures

All essential fire safety measures marked as "Not modified" in the above Table have been assessed by appropriately qualified people as part of this development; and it has been determined that the measures marked as "Not modified" are not required to be modified as part of the works completed

Existing Essential Fire Safety & Other Measures NOT FORMING part of this certificate

Fire Safety Measure	Standard of performance	Currently Implemented (✓)
Automatic fire suppression (Sprinklers)	AS 2118.1-2005, AS 1851.3-1985	✓
Automatic fire detection & Alarm System	AS 1670-2001, AS 1851.8-1987	✓
Emergency Warning and Intercommunication System (EWIS)	AS 2220.1/2, AS 4428.1-1998, AS1851.10	✓
Fire Hydrants	AS 2419.1-1996, AS 1851.4-1992	✓
Hose reel system	AS 2441-1988, AS 1851.2-1995	✓
Portable fire extinguishers	AS 2444-2001, AS 1851.1-1995	✓
Emergency lighting	AS 2293.1, BCA E4.2 & E4.4	✓
Exit signs	AS 2293.1, BCA E4.5 & E4.8	✓
Fire doors	AS 1905.1-1997	✓
Automatic fail-safe devices	BCA D2.19, D2.21	✓
Warning and operational signs	LGA 654, BCA D2.22 & D2.23	✓
Mechanical air handling system/smoke control	AS 1668.1	✓
Fire dampers	AS 1668.1, AS 1682.1 & 2	✓
Fire seals protecting openings in fire resisting components of the building	AS 4072.1-1992, AS 1530.4-1975	✓
Paths of travel stairways, passageways or ramps	BCA D2.7, EPA Reg. 2000	✓

The dates of assessment for existing essential fire safety measures installed in the building (as provided by the Applicant with the Application Form) that do not form part of this certificate are attached herewith.

INSTALLATION CERTIFICATE – PRINCIPAL CONTRACTOR WORKS

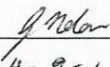
SUBJECT PREMISES: Shop SP021, 12 Jacksons Road, Warriewood NSW 2102
PROJECT DESCRIPTION: Internal shop fit out for 'WLANe'
CDC No. CBS153546
CERTIFYING AUTHORITY: Joshua Graham for Checkpoint Building Surveyors

Certification:

Work or Services installed with this development	Standards of Performance
Glass Installation	BCA Clause B1.4(h), AS 2047-1999, AS 1288-2006, AS 1170
Floor surfaces	AS4586-2013, HB197:1999
Disabled Access and facilities	BCA Part D3, AS 1428.1 (2009), AS 1428.4 (2009)
Waterproofing of wet areas	BCA Clause F1.7, tested prototype system for specific application and manufacturers' specification
Fire Hazard Properties of floor and wall linings	BCA Clause C1.10 and specification C1.10
Fire seals protecting openings in fire resisting components of the building (protecting of cabling etc. through fire rated building elements)	BCA Clause C3.15, AS1530.4, AS4072.1 and installed in accordance with the tested systems/manufacturers specifications.
Portable Fire Extinguisher	BCA E1.6, AS 2444-2001

I, the undersigned, certify that:

- The above works / services implemented into this development have been installed, inspected, assessed and tested in accordance with:
 - Tested prototypes /systems specific for each application and complying with relevant Building Code of Australia requirements and manufacturers' instructions.
 - Approved architectural drawings, conditions of consent, specifications and relevant Australian Standards.
- I am an appropriately qualified and competent person and have a thorough understanding of the relevant codes and standards referenced above. I have recognised relevant experience in the area of work being certified, or I have engaged appropriately qualified people to carryout works for this project. I am / my employer is holding appropriate current insurance policy to the satisfaction of the building owner.
- The information contained within this statement is true and accurate to the best of my knowledge.

Name:	Geoff Nolan
Qualification/s:	Builder Restricted to shopfitting
Business name:	Shop Adjuster Pty Ltd
Business address:	Unit 1/3275 Logan Rd Warriewood
Business telephone:	07 34230666
Signature:	
Dated:	24-9-15

ABBOT DESIGN (AUST) PTY LTD

A.B.N 79 164 816 997

Consulting Civil, Structural, Hydraulic & Design Engineers
Project Managers

24 September 2015

Shop Adjusters Pty Ltd
PO Box 3275
Springwood QLD 4127

CERTIFICATION

Re: Shopfront Ceiling, Signage and Bulkhead Inspection
For: W-Lane, Shop 21, Warriewood Square, Jackson Road, Warriewood NSW

Dear Sirs,

This is to certify that a Structural Engineering examination of the above premises has been carried out by this company.

The shop is occupied by W-Lane. This certificate does not cover any other elements of the shop fit out where carried out by others, including and not limited to any glazing elements, mechanical parts or proprietary manufactured items.

Certification is hereby given to the structural adequacy of the work carried out.

Yours faithfully,



M. J. McDonald
Accredited Structural Certifier
Chartered Structural Engineer
N.P.E.R.3. Reg.No.393553
BPB (NSW) 0257

24th September 2015

Shop Adjusters
3275 Logan road
Underwood QLD 4119

Certificate of Compliance – W. Lane, Shop # SP021, Warriewood Square, Jackson Road,
Warriewood NSW 2102.

I wish to advise that all glazing works carried out by Fields Glass and Glazing, to the above
address, complies with ASA 1288.

Kind regards,



Peter Field

INSTALLATION CERTIFICATE – ESSENTIAL SERVICES

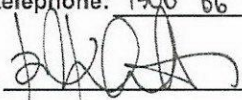
SUBJECT PREMISES: Shop SP021, 12 Jacksons Road, Warriewood NSW 2102
PROJECT DESCRIPTION: Internal shop fit out for 'WLane'
CDC No. CBS153546
CERTIFYING AUTHORITY: Joshua Graham for Checkpoint Building Surveyors

Certification:

Work or Services installed with this development	Standards of Performance
Automatic fire suppression (Sprinklers)	AS 2118.1-2005, AS 1851.3-1985

I, the undersigned, certify that:

- a. The above works / services implemented into this development have been installed, inspected, assessed and tested in accordance with:
 - Tested prototypes /systems specific for each application and complying with relevant Building Code of Australia requirements and manufacturers' instructions.
 - Approved architectural drawings, base building fire engineering requirements, conditions of consent, specifications and relevant Australian Standards.
- b. I am an appropriately qualified and competent person and have a thorough understanding of the relevant codes and standards referenced above. I have recognised relevant experience in the area of work being certified. I am / my employer is holding appropriate current insurance policy to the satisfaction of the building owner or the principal authorising the installation work being certified.
- c. The information contained within this statement is true and accurate to the best of my knowledge.

Name: <u>PAUL RICHETT</u>
Qualification/s: <u>ASS DIP MECH ENG, CERT N FIRE TECH</u>
Business name: <u>FORCE FIRE & SAFETY</u>
Business address: <u>UNIT 49, 11-21 UNDERWOOD RD, HOMEROS NSW</u>
Business telephone: <u>1300 66 77 04</u>
Signature: <u></u>
Dated: <u>22.9.15</u>

INSTALLATION CERTIFICATE – ENERGY EFFICIENCY INSTALLATIONS

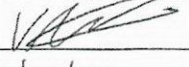
SUBJECT PREMISES: Shop SP021, 12 Jacksons Road, Warriewood NSW 2102
PROJECT DESCRIPTION: Internal shop fit out for 'WLane'
CDC No. CBS153546
CERTIFYING AUTHORITY: Joshua Graham for Checkpoint Building Surveyors

Certification:

Work or Services installed with this development	Standards of Performance
Energy Efficiency (Air-Conditioning and Ventilation Systems)	BCA Part J5
Energy Efficiency (Artificial Lighting and Power)	BCA Part J6
Energy Efficiency (Hot Water Supply)	BCA Part J7
Energy Efficiency (Access for Maintenance)	BCA Part J8

I, the undersigned, certify that:

- The above works / services implemented into this development have been installed, inspected, assessed and tested in accordance with:
 - Section J – Energy Efficiency of Building Code of Australia 2014;
 - Tested prototypes /systems specific for each application and complying with relevant Building Code of Australia requirements and manufacturers' instructions.
 - Approved architectural drawings, conditions of consent, specifications and relevant Australian Standards.
- I am an appropriately qualified and competent person and have a thorough understanding of the relevant codes and standards referenced above. I have recognised relevant experience in the area of work being certified, or I have engaged appropriately qualified people to carry out works for this project. I am / my employer is holding appropriate current insurance policy to the satisfaction of the building owner.
- The information contained within this statement is true and accurate to the best of my knowledge.

Name:	<u>VICTORIA ATENOVA</u>
Qualification/s:	<u>BA DES. ST.</u>
Business name:	<u>PRETTY GIRL FASHION GROUP</u>
Business address:	<u>170 PRINCES HWY, TEMPE</u>
Business telephone:	<u>02 8577 7777</u>
Signature:	<u></u>
Dated:	<u>23/09/15.</u>

INSTALLATION CERTIFICATE – MECHANICAL SERVICES

SUBJECT PREMISES: Shop SP021, 12 Jacksons Road, Warriewood NSW 2102
PROJECT DESCRIPTION: Internal shop fit out for 'WLane'
CDC No. CBS153546
CERTIFYING AUTHORITY: Joshua Graham for Checkpoint Building Surveyors

Certification:

Work or Services installed with this development	Standards of Performance
Mechanical Ventilation (General)	2014 NCC Clause NSW F4.5(b) & AS1668.2 - 2012

To the best of my knowledge, I certify that:

- a) The new mechanical ductwork, grilles and smoke damper that form part of this development comply with the following:
- 2014 NCC Clause NSW F4.5(b) and manufacturers' instructions;
 - AS 1668.2-2012;

I am an appropriately qualified and competent person and have a thorough understanding of the relevant codes and standards referenced above. I have recognised relevant experience in the area of work being certified. I am / my employer is holding appropriate current insurance policy to the satisfaction of the building owner or the principal authorising the installation work being certified. The information contained within this statement is true and accurate to the best of my knowledge.

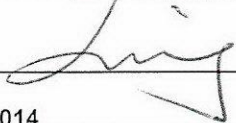
Name: Luis Lu

Qualification/s: Bachelor of Engineering Science

Business name: Baratech Pty Ltd

Business address: 9 Sefton Road, Thornleigh

Business telephone: 9875 3088

Signature: 

Dated: 23/09/2014

Inspection Certificate / Aspect Certificate / QBSA Licensee Aspect Certificate

16

NOTE

This form is to be used for the purposes of section 10(c) and 239 of the *Building Act 1975* and/or sections 32, 35B, 43, 44 and 47 of the *Building Regulation 2006*.

1. Indicate the type of certificate

The stages of assessable building work are listed in section 24 of the *Building Regulation 2006* or as conditioned by the building certifier.

An aspect of building work is part of a stage (e.g. waterproofing).

☒

Inspection Certificate for

☐

Stage of building work (for single detached class 1a or class 10 building or structure)
(indicate the stage) _____

☐

Aspect of building work
(indicate the aspect) _____

☐

QBSA Licensee Aspect Certificate

Scope of the work

Scope of the work covered by the licence class under the *Queensland Building Services Authority Regulation 2003* for the aspect being certified, e.g. scope of work for a waterproofing licence is "installing waterproofing materials or systems for preventing moisture penetration". An aspect being certified may include "wet area sealing to showers".

PARTITIONS AND PLASTERBOARD CEILINGS

2. Property description

The description must identify all land the subject of the application.

The lot & plan details (eg. SP / RP) are shown on title documents or a rates notice. If the plan is not registered by title, provide previous lot and plan details.

Street address (Include no., street, suburb / locality & postcode)

W-LANE, Warriewood Square, Jacksons Road, Warriewood, NSW

Postcode 2102

Lot & plan details (Attach list if necessary)

In which local government area is the land situated?

3. Building/structure description

Building/structure description

Class of building / structure

FITOUT OF PARTITIONS AND PLASTERBOARD
CEILING AS PER DESIGN SYSTEM

4. Description of component/s certified

Clearly describe the extent of work covered by this certificate, e.g. all structural aspects of the steel roof beams.

INSTALLATION AND COMPLETION OF PARTITIONS
AND PLASTERBOARD CEILING AS PER DESIGN SYSTEM

LOCAL GOVERNMENT USE ONLY

DATE RECEIVED

REFERENCE NUMBER/S

Approved form 16
Version 3.11/11

5. Basis of certification

Detail the basis for giving the certificate and the extent to which tests, specifications, rules, standards, codes of practice and other publications, were relied upon.

AS 2785-1985- SUSPENDED CEILINGS DESIGN AND INSTALLATION
AS 1170.1/1170.2 LOADING OF WALLS
BCA SPECIFICATION C1.8

6. Reference documentation

Clearly identify any relevant documentation, e.g. numbered structural engineering plans.

CSR AND RONDO MANUALS

7. Building certifier reference number and development approval number

Building certifier reference number

Development approval number

8. Building Certifier, competent person or QBSA licensee details

A competent person must be assessed as competent before carrying out the inspection. The builder for the work cannot give a stage certificate of inspection.

A competent person is assessed by the building certifier for the work as competent to practice in an aspect of the building and specification design, because of the individual's skill, experience and qualifications. The competent person must be registered or licensed under a law applying in the State to practice the aspect.

If no relevant law requires the individual to be licensed or registered, the certifier must assess the individual as having appropriate experience, qualifications or skills to be able to give the help.

If the chief executive issues any guidelines for assessing a competent person, the building certifier must use the guidelines when assessing the person.

Name (in full)

MICHAEL AARON HILL

Company name if applicable

HILL INTERIOR LININGS PTY LTD

Contact person

SANDY HILL

Phone no. business hours

0412345697

Mobile no.

0402030477

Fax no.

0755303564

Email address

shill7@bigpond.net.au

Postal address

23A BAILEYS ROAD

TALLAI, QLD

Postcode 4213

Licence class

PLASTERING DRYWALL

Licence number

QBSA 77913/77914

Date approval to inspect received from building certifier

9. Signature of building certifier, competent person or QBSA licensee

Note: A building certifier must sign this form for temporary swimming pool fencing under section 4 of Schedule 1 of QDC MP 3.4.

Signature

Date

21/09/15

INSTALLATION / INSPECTION CERTIFICATE – Essential Fire Safety Measures

Site Details:Warriewood Shopping Centre			
Level/Unit/Shop no.	21	Street no. / Street name:	Jacksons Rd
Suburb:	Warriewood	State:	NSW
		Postcode:	2102
Description of Work:	Internal Shop Fitout For		

Certification:

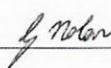
Item No.	Tick box for items to be certified (✓)	Proposed Items of Work or Services installed, implemented and/or constructed in the building/development	Enter the intended design standard of performance (eg: BCA E2.2; AS1668.1, or DA Consent Condition No., etc) (Refer to relevant version of Australian Standards and Other standards of performance applicable to this project.)
1.		Portable Fire Extinguishers	BCA E1.6, AS 2444-2001

I, the undersigned, certify that:

- The above work / services have been installed in the above building or development in accordance with design documentations and the tested prototypes/systems relevant to their applications complying with relevant BCA requirements and manufacturers' specifications (where appropriate).
- These work/services have been inspected, assessed and tested (where appropriate) to perform in accordance with the provisions of the Building Code of Australia, the relevant Australian Standards and other standard of performance as indicated above.

I also certify that I am an appropriately qualified and competent person practising in the relevant area of work. I have recognised relevant experience in the area of work being certified. I am / My company is (~~delete as appropriate~~) holding appropriate current insurance policy to the satisfaction of the building owner or the principal authorising the installation work being certified.

The following details must be provided in full:

Name:	Geoff Nolan	Qualification:	Builder restricted to Shopfitting
Company Name:	Shop Adjusters Pty Ltd	ABN No:	52100467954
Company Address:	Unit 1/3275 Logan Rd Underwood 4107	Tel:	0415985613
Signature:		Position Title:	Director
		Date:	24-9-15

INSTALLATION CERTIFICATE – ELECTRICAL WORKS

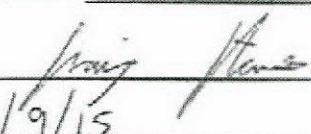
SUBJECT PREMISES: Shop SP021, 12 Jacksons Road, Warriewood NSW 2102
PROJECT DESCRIPTION: Internal shop fit out for 'WLane'
CDC No. CBS153548
CERTIFYING AUTHORITY: Joshua Graham for Checkpoint Building Surveyors

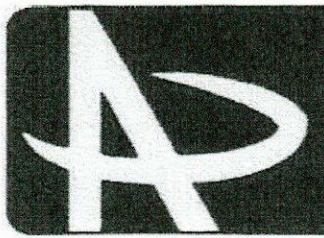
Certification:

Work or Services installed with this development	Standards of Performance
Electrical installation and wiring	AS/NZS 3000:2007 (and all amendments)
Artificial lighting required to assist occupant movement and egress	BCA Clause F4.4, AS/NZS 1680.0-2009
Emergency lighting	BCA Clause E4.2, E4.4 & AS2293.1-2005
Exit signs	BCA Clause E4.5, E4.6, E4.8 & AS2293.1-2005
Fire seals protecting openings in fire resisting components of the building (protection of cabling etc. through fire rated building elements)	BCA Clause C3.15, AS1530.4, AS4072.1 and installed in accordance with the tested systems/manufacturers specifications.
Energy Efficiency (Artificial Lighting and Power)	BCA Part J6 and Specification J6

I, the undersigned, certify that:

- a. The above works / services implemented into this development have been installed, inspected, assessed and tested in accordance with:
 - Tested prototypes /systems specific for each application and complying with relevant Building Code of Australia requirements and manufacturers' instructions.
 - Approved architectural drawings, conditions of consent, specifications and relevant Australian Standards.
- b. I am an appropriately qualified and competent person and have a thorough understanding of the relevant codes and standards referenced above. I have recognised relevant experience in the area of work being certified. I am / my employer is holding appropriate current insurance policy to the satisfaction of the building owner or the principal authorising the installation work being certified.
- c. The information contained within this statement is true and accurate to the best of my knowledge.

Name:	<u>CRIG STANES</u>
Qualification/s:	<u>ELECTRICIAN</u>
Business name:	<u>ALLANCE GROUP</u>
Business address:	<u>P.O BOX 2120 COFFS HARBOUR</u>
Business telephone:	<u>02 66521551</u>
Signature:	<u></u>
Dated:	<u>24/9/15</u>



electrical

Aliance Group Pty Ltd

PO Box 2120 Coffs Harbour NSW 2450

Phone: 02 6652 1551 Fax: 02 6652 1570

ABN: 56 116 827 500

office@aliancegroup.com.au

Recipient: Shopadjusters

Date: 24 September 2015

Attention: Geoff

CERTIFICATE OF COMPLIANCE AS 2293.1-2005

FOR : EXIT & EMERGENCY LIGHTING
SHOP : W-Lane
LOCATION : Shop SP021, 12 Jackson Road, Warriewood

THIS LETTER OF COMPLIANCE IS TO CERTIFY THAT THE ABOVE SHOP COMPLIES WITH THE RELEVANT AUSTRALIAN STANDARD AS 2293.1 - 2005 FOR EXIT & EMERGENCY LIGHTING COMPLETED BY ALIANCE GROUP. AS WELL, ALL FITTINGS HAVE BEEN TESTED TO BE OPERATING IN THE CORRECT WORKING MANNER FOR TWO HOURS AT THE TIME OF INSTALLATIONS.

TEST BY : CRAIG STAINES
COMPANY: ALIANCE GROUP
PO BOX 2120
COFFS HARBOUR NSW 2450

LICENCE NUMBERS: 196759C(NSW) 66998(QLD) 1203893(QLD BSA)

Regards : CRAIG STAINES

ALIANCE GROUP

INSTALLATION CERTIFICATE – ENERGY EFFICIENCY INSTALLATIONS

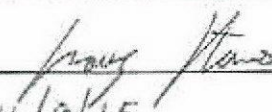
SUBJECT PREMISES: Shop SP021, 12 Jacksons Road, Warriewood NSW 2102
PROJECT DESCRIPTION: Internal shop fit out for 'WLANe'
CDC No. CBS153546
CERTIFYING AUTHORITY: Joshua Graham for Checkpoint Building Surveyors

Certification:

Work or Services installed with this development	Standards of Performance
Energy Efficiency (Air-Conditioning and Ventilation Systems)	BCA Part J5
Energy Efficiency (Artificial Lighting and Power)	BCA Part J6
Energy Efficiency (Hot Water Supply)	BCA Part J7
Energy Efficiency (Access for Maintenance)	BCA Part J8

I, the undersigned, certify that:

- a. The above works / services implemented into this development have been installed, inspected, assessed and tested in accordance with:
 - Section J – Energy Efficiency of Building Code of Australia 2014;
 - Tested prototypes /systems specific for each application and complying with relevant Building Code of Australia requirements and manufacturers' instructions.
 - Approved architectural drawings, conditions of consent, specifications and relevant Australian Standards.
- b. I am an appropriately qualified and competent person and have a thorough understanding of the relevant codes and standards referenced above. I have recognised relevant experience in the area of work being certified, or I have engaged appropriately qualified people to carry out works for this project. I am / my employer is holding appropriate current insurance policy to the satisfaction of the building owner.
- c. The information contained within this statement is true and accurate to the best of my knowledge.

Name:	<u>CRAIG STAINES</u>
Qualification/s:	<u>ELECTRICIAN</u>
Business name:	<u>ALANCE GROUP</u>
Business address:	<u>P.O. Box 2120 COFFS HARBOUR</u>
Business telephone:	<u>02 66521551</u>
Signature:	<u></u>
Dated:	<u>24/9/15</u>



Industrial Research Services

Materials Science & Engineering, Graham Road (PO Box 56), Highett, Victoria, Australia 3190

Telephone: 61 3 9252 6000 Facsimile: 61 3 9252 6244 Email: tiles@csiro.au Web: <http://www.cmse.csiro.au>

Registered Testing Authority - CSIRO

6 October 2011

Our Ref. EN13 / 1101 03/0212

TEST REPORT No. 6012.6s

Requested by: Polyflor Limited (UK)
PO BOX 3
Radcliffe New Rd. Whitefield,
Manchester. M45 7NR. United Kingdom

on (date): 4 October 2011

Manufacturer:

Product Desc.: Expona PU (Wood) Vinyl. Batch No : N/E1962/353/C

Sampling details:

Where: Delivered
Date: 4 October 2011
By whom: Courier
How (methods): N/A

The results reported relate only to the sample(s) tested and the information received. No responsibility is taken for the accuracy of the sampling unless it is done under our own supervision. CSIRO cannot accept responsibility for deviations in the manufactured quality and performance of the product. While CSIRO takes care in preparing the reports it provides to clients, it does not warrant that the information in this particular report will be free of errors or omissions or that it will be suitable for the client's purposes. CSIRO will not be responsible for the results of any actions taken by the client or any other person on the basis of the information contained in the report or any opinions expressed in it. The reproduction of this test report is only authorised in the form of a complete photographic facsimile. Our written approval is necessary for any partial reproduction.

This test report consists of 4 pages

SUMMARY OF SLIP RESISTANCE TESTS PERFORMED:

		Result	Class
AS/NZS 4586:2004	Slip resistance classification of new pedestrian surface materials Appendix B: DRY Floor Friction Tester: Mean coefficient of friction:	0.55	ZF
AS/NZS 4586:2004	Slip resistance classification of new pedestrian surface materials, Appendix D: OIL-WET Ramp Mean overall acceptance angle:	14.7°	R 10 [MEDIUM*]

* = CSIRO classification

In order to interpret the classifications, please refer to Standards Australia Handbook 197, An Introductory Guide to the Slip Resistance of Pedestrian Surface Materials, which recommends minimum classifications for a wide variety of locations.

It is important to realise that test results obtained on unused factory-fresh samples may not be directly applicable in service, where proprietary surface coatings, contamination, wear and subsequent cleaning all influence the behaviour of the pedestrian surface.



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REPORT NO: 6012.6s
ISSUE DATE: 6 October 2011
MANUFACTURER:
PRODUCT DESC: Expona PU (Wood) Vinyl. Batch No : N/E1962/353/C

Page 2 of 4

SLIP RESISTANCE CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS

DRY FLOOR FRICTION TEST METHOD

TEST CARRIED OUT IN ACCORDANCE WITH
AS/NZS 4586:2004 (Appendix B)

Test Date: 4 October 2011

RESULTS	Location: Slip Resistance Laboratory	Rubber Type: Four S
	Sample Sample Unfixed	Conditioned with grade P400 paper, dry
	Cleaning: Deionized water	
	Temperature: 23°C	
	FFT measurements taken over 2 passes of 800mm each	

Floor Friction Tester: Tortus Mk II (S/N: 224)
Test conducted by: Andy Giang

Run 1: Average COF: 0.53

Run 2: Average COF: 0.53

Mean COF: 0.53

According to AS/NZS 4586 the Dry Coefficient of Friction shall be reported as :
(mean rounded to the nearest 0.05)

0.55

CLASS :

F

REPORT NO: 6012.6s
ISSUE DATE: 6 October 2011
MANUFACTURER:
PRODUCT DESC: Expona PU (Wood) Vinyl. Batch No : N/E1962/353/C

Page 3 of 4

SLIP RESISTANCE CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS

OIL-WET RAMP TEST METHOD

TEST CARRIED OUT IN ACCORDANCE WITH
AS/NZS 4586:2004 (Appendix D)

Test Date: 6 October 2011

Location: Slip Resistance Laboratory

Sample Fixed

Joint width: 0 mm

Surface structure: ☐ Smooth
☒ Profiled
☐ Structured

RESULTS

Mean overall acceptance angle: 14.7 °

Displacement space: not tested

CLASSIFICATION:

Slip Resistance Assessment Group:

R 10 [MEDIUM*]

Displacement Space Assessment Group:

-

* = CSIRO classification



Industrial Research Services

Materials Science & Engineering, Graham Road (PO Box 56), Highett, Victoria, Australia 3190

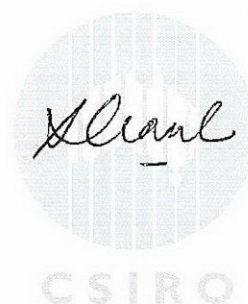
Telephone: 61 3 9252 6000 Facsimile: 61 3 9252 6244 Email: tiles@csiro.au Web: <http://www.cmse.csiro.au>

REPORT NO: 6012.6s
ISSUE DATE: 6 October 2011
MANUFACTURER:
TILE DESC: Expona PU (Wood) Vinyl. Batch No : N/E1962/353/C

Page 4 of 4

Date and Place 6 October 2011, Highett, Vic

Name, Title and Digital Signature:



ANDY GIANG
Technical Officer
Tel: 61 3 92526414
Fax: 61 3 92526244
Email: Andy.Giang@csiro.au

***CSIRO recommended classification of Slip Resistance as determined from:**
AS/NZS 4586: 2004 Slip Resistance Classification of New Pedestrian Surface Materials (Appendices A & D).

Wet Pendulum Class	BPN 4S Rubber	CSIRO Class LOW	CSIRO Class MEDIUM	CSIRO Class HIGH
V	>54	54-57	58-61	>61
W	45-54	45-48	49-51	52-54
X	35-44	35-38	39-41	42-44
Y	25-34	25-28	29-31	32-34
Z	<25	<18	18-21	22-25
Oil Wet Ramp Class	Angle (degrees)	CSIRO Class LOW	CSIRO Class MEDIUM	CSIRO Class HIGH
R9	≥6 to <10	≥6 to 7.5	7.6 to 9	9.1 to 9.9
R10	≥10 to <19	≥10 to 12	12.1 to 15	15.1 to 18.9
R11	≥19 to <27	≥19 to 21	21.1 to 24	24.1 to 26.9
R12	≥27 to <35	≥27 to 29	29.1 to 32	32.1 to 34.9
R13	≥35	≥35 to 36	36.1 to 38	≥38.1
This table should not be read or relied upon without reference to the CSIRO/Standards Australia publication: AS/NZS 4586 Slip Resistance Classification of New Pedestrian Surface Materials (Appendices A & D).				

CSIRO has categorized the AS4586 classifications into sub-groups Low, Medium & High. The slip resistance test classification is still determined according to AS 4586 Australian Standard (Appendices A & D). The added information of Low, Medium and High allows professionals to make a better judgement of pedestrian floor requirements.

Pittwater Council

Tax Invoice Official Receipt

ABN: 61340837871

28/09/2015 Receipt No: 385380

To: Check Point Building
Certifiers
38 Exchange Pde
Smeaton Grange 2567

Applic	Reference	Amount
Cl Receipt		
PWVC-Pwr Issd Certi		\$36.00
1 x CBS1535460C01		
Transaction Total:		\$36.00
Includes GST of:		\$0.00

Amounts Tendered	
Cash	\$0.00
Cheque	\$36.00
Db/Cr Card	\$0.00
Money Order	\$0.00
Agency	\$0.00
Total	\$36.00
Rounding	\$0.00
Change	\$0.00
Nett	\$36.00

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