**HENDRY GROUP (NSW) PTY LTD** 

Building Surveying Consultants ABN 45 007 139 291 Level 4, 32 York Street Sydney NSW 2000 Tel: (02) 8245 2300 Fax: (02) 8245 2399 hendrynsw@hgau.com.au www.hgau.com.au

HGNSW/1A/Certs/General/Occ Cert LA

1401817-3 MMcN:sh

10 October 2014

The General Manager Pittwater Council PO BOX 882 MONA VALE NSW 1660

Dear Sir/ Madam.

#### Re: Occupation Certificates for 70 Old Barrenjoey Road Avalon Beach Relating to CC 1401817-2 & CDC 1401817-1

In accordance with the requirements of Clause 151(2) of the Environmental Planning & Assessment Regulation 2000, please find attached Occupation Certificates and related documentation for the abovementioned works.

Also attached are copies of:

- Occupation Certificate applications;
- Construction Certificate / Complying Development Certificate;
- Current Fire Safety Statement, Fire Safety Certificate and Schedule for the building;
- Clause 162B Inspection records;
- Cheques for \$36.00 to cover the Certificate registration fee.

RECEIVED

1 3 OCT 2014

TTWATER COUNCIL

Yours faithfully,

Matthew McNamara

Manager Building Surveying

Hendry Group (NSW) Pty Ltd

Encl.

c.c. Katherine Featherstone Jones Lang Lasalle

13/10/14 Rec: 368873

\$36-00 PRVC

**HENDRY GROUP (NSW) PTY LTD** 

Building Surveying Consultants
ABN 45 007 139 291
Level 4, 32 York Street
Sydney NSW 2000
Tel: (02) 8245 2300 Fax: (02) 8245 2399
hendrynsw@hgau.com.au www.hgau.com.au

Ref: 1401817-3/4

10 October 2014

Katherine Featherstone Jones Lang Lasalle Level 25/ 420 George Street SYDNEY NSW 2000

Dear Madam,

#### Final Occupation Certificates: Westpac Bank fitout 70 Old Barrenjoev Road, Avalon Beach

Please find attached Final Occupation Certificates for the abovementioned works allowing occupation of the above premises.

In accordance with the requirements of the Environmental Planning and Assessment Act & Regulations, copies have been lodged with Pittwater Council.

Should you have any queries, please do not hesitate to contact the undersigned.

Yours faithfully,

Matthew McNamara

Manager Building Surveying

Hendry Group (NSW) Pty Ltd

Enci.

c.c.

Pittwater Council

SYDNEY MELBOURNE BRISBANE PERTH

#### **HENDRY GROUP (NSW) PTY LTD**

Building Surveying Consultants ABN 45 007 139 291 Level 4, 32 York Street

Sydney NSW 2000 Tel: (02) 8245 2300 Fax: (02) 8245 2399 hendrynsw@hgau.com.au www.hgau.com.au

HGNSW\_1A\_Certificates\_General\_Occ Cert (Final)

### **Final Occupation Certificate**

This certificate is issued by a certifying authority (a Council or a Private Certifier) and allows the applicant to occupy or use the building or part of the building as set out in the Certificate.

<b>Reference</b> 1401817-3	CDC No. 1401817-1
•	CC No.
1. Details of the Ap	plicant
Name of Applicant: Address:	Katherine Featherstone Level 25 / 420 George Street SYDNEY NSW 2000
	Phone No. 0412 585 345 Fax No.
2. Details of the Bu	ilding
Address:	70 Old Barrenjoey Road Avalon Beach NSW 2107
	Lot No, DP/MPS etc Lot 1 Vol/Folio DP510724
Description of the building or part or building	, , , , , , , , , , , , , , , , , , ,
Development App Complying Devel	opment Certificate No. CDC 1401817-1
3. Decision of the C	Certifying Authority
Type of Certificate iss	sued:
	sued: upation Certificate tion Certificate  1 3 0CT 2014 PITITWATER COUNCIL
✓ A Final Occupat	PITITWATER OF
Date of this decision	on
10 October 2014	
4. Information a	ttached to this Decision
✓ A Fire Safety So	chedule
✓ The final Fire Sa	afety Certificate
A current Annua	al Fire Safety Statement
Summary of Sui	bmitted Documents
36-00 PRV	10 13/10/14 Rec: 368873

SYDNEY

MELBOURNE

BRISBANE

PERTH

### 5. Final Occupation Certificate I certify that: a current Development Consent has been granted for the development a current Complying Development Certificate has been issued for the development a current Construction Certificate has been issued with respect to the plans and specifications for the building the building/building part is suitable for occupation or use in accordance with its classification under the Building Code of Australia as a Class building a final Fire Safety Certificate has been issued for the building a final report from the Commissioner of Fire Brigades has been considered Occupation Certificate No. 1401817-3 Date of the Certificate 10 September 2014 Signature For the Certificate to be valid, it must be signed by the Certifying Authority Malin Signed: **Certifying Authority** Matthew McNamara Hendry Group (NSW) Pty Ltd Suite 402, 32 York Street SYDNEY NSW 2000 Phone: 02 8245 2300 Fax: 02 8245 2399 **Accreditation No.: BPB** 0263 Accreditation Body: **Building Professionals Board** Note Attention is drawn to the building owner/s' obligations under Divisions 5, 6 and 7 of Part 9 of the Environmental Planning & Assessment Regulation 2000 regarding ongoing maintenance and certification of the building's Essential Fire Safety Measures as listed in the current Fire Safety Schedule for the building. In this regard, within each 12 months, the owner of the building must cause Council to be given an Annual Fire Safety Statement in accordance with Clause 177 of the Environmental Planning & Assessment Regulation 2000 for each measure listed in the Fire Safety Schedule. A copy of the Statement and the Fire Safety Schedule must be given, by the owner, to the Commissioner of the NSW Fire Brigades and be prominently displayed in the building.

#### **Summary of Submitted Documents**

- Final Fire Safety Certificate from Douglas Brown, Jones Lang Lasalle dated 13 October 2014
- Complying Development Certificate for internal works dated 20 August 2014
- Clause 129C Site inspection record dated 19 August 2014
- Clause 162B Final Inspection Record dated 26 September 2014
- Contractor certification for installation of Emergency Lighting & Exit signage by MDE Group Pty Ltd dated 29/09/14
- Certificate of Compliance for electrical work by Greg Upton dated 1 October 2014
- Contractor certification for glazing installations by Lexicom Constructions dated 29 September 2014
- Fire hazard properties of internal linings (test certificates for floor and wall linings)
- Contractor installation certificate for roller door installations by Rollashield Shutters P/L dated 9 September 2014
- Certificate of compliance for dynamic dynasty bi folding concertina door by Sliver Service Club Pty Ltd dated 2 October 2014
- Application for an Occupation Certificate, received 22 September 2014

#### SCHEDULE OF ALTERED FIRE SAFETY MEASURES

#### 70 Old Barrenjoey Rd Avalon

#### Occupation Certificates 10141817-3/4

Fire Safety Measures						
ITEM NO.	Existing Fire Safety Measures	Altered / installed measures Fire Safety Measures	(BCA 2014 / Standard) Level of Performance			
1.		Automatic fail safe devices	Manufacturer's Specification			
2.		Emergency Lighting	BCA Part E4 AS 2293.1 – 2005			
3.		Exit Signs	BCA Part E4 AS 2293.1 – 2005			
4.	Paths of travel, stairways passageways or ramps		BCA Section D			
5.		Portable Fire Extinguishers BCA	Clause E1.6 AS 2444-2001			
6.		Fire hazard properties for materials	BCA Clause C1.10, BCA Specification C1.10			

works.

## Final/Interim Fire Safety Certificate

Environmental Planning and Assessment Amendment Regulation 2000

Under the Env	ironmental Planning and Asse	ssment Regulation 2000 – Division 4, Cla	auses 170 and 173
Type of Certificate	See Note 1	Interim Final Ce	ertificate
Owner's Details (print)			
Name <u>Doc</u>	ug Brown		
Address70	OLD BARRENT	DEY RD, AVALON BEACH	t
Owner/Agent Declaration	II, Days BROWN		
	of	· · · · · · · · · · · · · · · · · · ·	
	Certify that:		
	a) each of the essential fi	re safety measures listed below:	
See <b>Note 2</b> – Assessment Requirements.	<ul> <li>has been assessed</li> </ul>	by a person (chosen by me) who was prop	perly qualified to do so, and
See <b>Note 3</b> – Current Fire Safety Schedule.	performing to a s	was assessed, to have been properly impletandard not less than that required by eached), for the building for which the certific	the most recent fire safety
	<ul> <li>the information contains accurate.</li> </ul>	ed in this certificate is, to the best of my kr	nowledge and belief, true and
Identification of Building			
House/Unit No. &/or Name	<b>3</b> :		
Suburb: Sydney	70 OLD BARRENTO	EYRD Council PITTWATER.	
Nearest Cross Street		Building Use, Flats/Shop etc	<b>:</b>
Does this Certificate cover Whole or Part (of building)	PART?	Description of Part: (where applicable)	
Essential/Critical Fire Safe	ety Measures See Note 3	- Current Fire Safety Schedule.	
	Measure/Item	Standard of Performance	Assessment Date See Note 4
Automatic fail safe devices	3	BCA D2.21, Manufacturer's Specification	
Emergency Lighting		BCA Part E4 AS 2293.1 – 2005	
Exit Signs		BCA Part E4 AS 2293.1 – 2005	
Portable Fire Extinguishers	s BCA	Clause E1.6 AS 2444-2001	
Fire hazard properties for m	naterials	BCA Clause C1.10, BCA Specification C1.10	
	77.00		

Date of Certificate\_

### **Notes for completing Final/Interim Fire Safety Certificate**

#### Note 1

An **interim fire safety certificate** is issued for part of the building and may deal only with those **essential fire safety measures** appearing on the most recent **fire safety schedule** (see note 3) relevant to the part of the building for which an interim occupation certificate will be sought.

A final fire safety certificate is required:

- before a final occupation certificate can be issued to allow a new building (including an altered portion of, or extension to a new building) to be occupied or used, or
- before a final occupation certificate can be issued to allow a change of building use for an existing building, or
- in accordance with a fire safety order given by a council.

A final fire safety certificate must deal with all essential fire safety measures appearing on the most recent fire safety schedule (see note 3), subject to the following.

An Interim fire safety certificate or a final fire safety certificate need not deal with those essential fire safety measures which have been the subject of some other final fire safety certificate or annual fire safety statement within the previous 6 months, unless the person or authority responsible for determining the relevant development consent, complying development certificate, construction certificate or fire safety order, has specified otherwise in the schedule. See also note 3.

#### Note 2

The person who carries out the assessment:

- must inspect and verify the performance of each fire safety measure being assessed, and
- in the case of a (interim or final) fire safety certificate for a new building (not an alteration to, or enlargement or extension of an existing building) must test the operation of each item of fire safety equipment installed in the building.

#### Note 3

The relevant **essential fire safety measures** are those specified in the most recent **fire safety schedule**, issued by the consent authority and attached to / included in one of the following:

- development consent for a change of building use.
- complying development certificate for the erection of a building or a change of building use,
- construction certificate for proposed building work, including building work associated with a change of building use, or
- a fire safety order.

The fire safety schedule will also identify the required standard of performance for each essential fire safety measure.

#### Note 4

In accordance with Clause 171 and 173 of the *E.P. & A. Regulation 2000*, the assessment of essential fire safety measures must have been carried out within the period of 3 months prior to the date on which a final or interim fire safety certificate is issued.

In accordance with Clause 172 of the E.P. & A. Regulation 2000, the owner of the building must cause a copy of this Certificate, together with a copy of the current Fire Safety Schedule:

- > to be forwarded to the Commissioner of the New South Wales Fire Brigades, Locked Bag 12, Greenacre, NSW, 2190.
- to be prominently displayed within the building.

**HENDRY GROUP (NSW) PTY LTD** 

Building Surveying Consultants
ABN 45 007 139 291
Level 4, 32 York Street
Sydney NSW 2000
Tel: (02) 8245 2300 Fax: (02) 8245 2399
hendrynsw@hgau.com.au www.hgau.com.au

HGNSW\_1A\_Certificates\_General\_CDCert

SYDNEY

MELBOURNE

### **Complying Development Certificate**

This certificate is issued by the Certifying Authority and gives the applicant permission to carry out the development in accordance with any conditions set out in the certificate and the plans and specifications that have been approved.

nave been approved.	orial and out ou	e in the continuate	and the plane at	
Reference:				
1. Details of the Applica	ation			
Name of Applicant:	Katherine F	eatherstone		
Address:	Level 25 /24	10 George Stre	et Sydney NS	W 2000
	Phone No.	9220 8658	Fax No.	9223 4307
Project Address:	70 Old Barr	enjoey Rd Avai	lon NSW 2107 	7
Land Use Zone:	R2			
Nature of Building Work:	Internal fitou	ut of bank tenai	ncy	
BCA Classification:	6			
2. Decision of the Certif	ying Auth	ority		
The Certificate is approved:				
Subject to applicable legis	slative requiren	nents listed in Ar	nexure 2	
Subject to the conditions	isted in Sectio	n 6		
To erect a temporary build	ding			
The issue of the certificate has that were lodged with the appl		ed on the plans,	Specifications o	or other documents
Plan No.s approved: See An	nexure 1			
Specification references app	oroved: See A	nnexure 1		Mill
Date of this decision 20 August 2014	· -·· · · ]	Complying De	evelopment Certif	
The decision was made under the SEPP (Exempt & Complying	, <u> </u>		Ì	
3. Information attached	to this De	ecision		
✓ A fire safety schedule				
The conditions of the cert	ificate as listed	in Saction 6		
The conditions of the cert	moate as listed	in Section o		

BRISBANE

PERTH

#### 4. Certification

I certify that:

- The proposed development is a complying development
- The proposed development will comply with all development standards that apply to the development, and with the requirements of the Environmental Planning and Assessment Regulation 2000 concerning the issue of this certificate, if it is carried out as set out in this certificate
- The proposed development will be a Class 6 building under the Building Code of Australia when it is completed

Date of this certificate

Date this certificate will expire

20 August 2014

20 August 2019

#### 5. Signature

For the Certificate to be valid, it must be signed by the Certifying Authority

Signed:

**Certifying Authority** 

Matthew McNamara Hendry Group (NSW) Pty Ltd Suite 402, 32 York Street SYDNEY NSW 2000

Phone: 02 8245 2300

Fax: 02 8245 2399

Accreditation No.: BPB

0263

**Accreditation Body:** 

**Building Professionals Board** 

#### 6. Conditions of the Certificate

Environmental Planning and Assessment Regulation 2000, Clause 136E | 'Development involving bonded asbestos material and friable asbestos material' requires:

- Work involving bonded asbestos removal work (of an area of more than 10 square metres) or friable asbestos removal work must be undertaken by a person who carries on a business of such removal work in accordance with a licence under clause 318 of the Occupational Health and Safety Regulation 2001; and
- The person having the benefit of the complying development certificate must provide the principal certifying authority with a copy of a signed contract with such a person before any development pursuant to the complying development certificate commences; and
- Any such contract must indicate whether any bonded asbestos material or friable asbestos material will be removed, and if so, must specify the landfill site (that may lawfully receive asbestos) to which the bonded asbestos material or friable asbestos material is to be delivered.

This certificate is subject to the following conditions identified in the following SEPP, REP, LEP or DCP: Conditions No.s 5.13 to 5.20 inclusive of Division 2 'Conditions applying to complying development under this code' of State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 – Part 5 General Commercial and Industrial Code (copy attached).

Hendry	Group	(NSW)	Ptν	Ltd

SYDNEY

MELBOURNE

HENDRY GROUP (NSW) PTY LTD

Building Surveying Consultants

ABN 45 007 139 291

Level 4, 32 York Street

Sydney NSW 2000

Tel: (02) 8245 2300 Fax: (02) 8245 2399

hendrynsw@hgau.com.au www.hgau.com.au

#### **CLAUSE 129C - SITE INSPECTION RECORD**

INSPECTION	N DETAILS				
number:	1401817				
Complying Development Certificate No.	1401817-1				
Property Add	ress: 80 C	ld Barrenjoey Road			
Nature of Bui Work:	<b>lding</b> Inter	nal bank fitout			
Inspection Ty	pe:	Details:			
Critical Stage:					
Other:	<b>✓</b>	Site - prior to appro	val (Clause 129	В)	
Date of Inspe	ection:	19 August 2014	_		
Date of Applic	cation:	19 August 2014	_		
RESULT OF	INSPECTION				
Satisfactor (subject to con	·	Incomplete: Require re-inspection (See not		I .	details or action (See notes below)
Inspection Notes	<u>.</u>	•	•		
Inspection no development	ted no features or or not complying v	constraints of the site th vith the Building Code of	at would result in t Australia;	he proposa	I not being complying
2. The prelimina	ry plans provided	adequately and accurate	ly depict the existi	ng site;	
CERTIFYING	AUTHORITY				
Inspected by:	Matthe	w McNamara	Signed:	1/1/	Them
Accreditation	No	0263	Certifying	Authorit	у 🗸
				Date:	

BRISBANE

PERTH

HENDRY GROUP (NSW) PTY LTD

Building Surveying Consultants

ABN 45 007 139 291

Level 4, 32 York Street
Sydney NSW 2000

Tel: (02) 8245 2300 Fax: (02) 8245 2399
hendrynsw@hgau.com.au www.hgau.com.au

#### **INSPECTION RECORD**

#### Clause 162B - Environmental Planning and Assessment Regulation 2000

File number:				
Development Consent No.	Construction Certificate No.		Complying Development Certificate No.	CDC_1401817-1
Property Address:	70 Old Barrenjo	ey Road, Avalon	NSW 2107	
Nature of Building Work:	Internal fitout of I	Bank tenancy		
Inspection Type:	Details:		ı	
Critical Stage:	Final Inspection			
Other:				
Date of Inspection:	26 September	2014		
RESULT OF INSPECTION				
Satisfactory: (subject to comments below)	Incomplete: Requ re-inspection (See		Further details required (See no	
Notes:				
Completion Documentation Re	<u>quired</u>			
<ol> <li>Please submit the following c for the project:</li> </ol>	ompletion documentati	on to enable an <u>Interir</u>	n * Occupation (	Certificate to be issued
* a Final Occupation Certifica shopfront façade and externa				
> Submit an Application for	Occupation Certificate	(template attached);		
<ul> <li>Submit head contractor do (these details were not pro</li> </ul>			ers, license num	ber
> Submit contractor comple	tion certificates for the	following altered/insta	alled fire safety n	neasures:
<ul> <li>Automatic fail-safe dev</li> </ul>	vices;			
<ul> <li>Emergency lighting;</li> </ul>				
<ul><li>Exit signs;</li></ul>				
<ul> <li>CO<sub>2</sub> portable fire exting</li> </ul>	guishers; and			
<ul> <li>Mechanical ventilation</li> </ul>	(ductwork, fan, plant)	alterations.		
Submit a Final Fire Safety altered fire safety measure			er's agent, i.e. JL	.L?) that lists all of the
<ul><li>Submit contractor comple</li><li>General lighting (AS 1)</li></ul>			building service	s:
■ General power (AS/N2		-		
<ul> <li>Glazing (AS 1288 &amp; A)</li> </ul>	S 2047);			
<ul> <li>Fire hazard properties</li> </ul>	of wall linings, carpets	and any vinyl flooring	(Test Certificate	es are required for
SYDNEY	MELBOURNE	<b>B</b> RISBANE		Perth

these wall and floor finishes);

- Dynasty operable wall installation; and
- · Security 'after hours' roller shutter installation.
- > Submit a NECA Certificate of Compliance Electrical Work (sample attached).

#### Outstanding Works to be Completed

- 1. Install the handle to the sliding door of Meeting Room 1 (take photo of completed installation and submit);
- 2. Repair the defective framework to the sliding 'egress' panel of the Dynasty operable wall (take photo of repaired framework and submit); and
- 3. Outside the unisex accessible sanitary facility, install an accessible tactile and braille sign, LH (left handed), with the international symbol for access in accordance with Clause 8.1 of AS 1428.1-2009. In accordance with Clause 2 of BCA Specification D3.6, the sign must be installed on the wall adjacent to the doorway to the room, with the leading edge of the sign located between 50mm and 300mm from the architrave. The sign must be installed at a height whereby the 'Toilet LH' tactile characters are 1250mm to 1350mm above floor level.

CERTIFYING AU	THORITY	; 
Inspected by:	fatthew McNamara	Signed:  All Mann
Accreditation No.	0263	Nominated PCA OR Contifuing Authority
Results forwarded to:	Doug Brown &	Certifying Authority  By: email Date: 26.09.14



(

ADDRESS:	ADDRESS: 70 Old Barenjoey Rd Avalon NSW						
PROJECT:		Westpac A	valon F	etail Project - /	Avalon		
I,G	reg Upton (Name)	of		(c	E Group		
M. O. Ilifiantiana		5 Meadow Way	dress)	•	2019		
My Qualifications  Qualifications	·	d Electrician 67		s tollows:			
and Experience:							
Phone Numbers:	Bus:	1300362134	Fax:	1300362153	Mob:	0403659412	
Hereby certify: That the following of Emergency Have been installed comply with:	elements / Lighting	service/s or wo		•			
• AS/NZS	5 2293.1 2	ne Building Cod 005 ed at the constr			ows:		
A1.3) as follow  BCA E	s: 4.2 , E4.4 8	tandards listed & AS/NZS 2293 Australian Stand	.1-200	5	f Austral	ia (Specification	
	ike) relied ι	s or reports (Fir upon or that alte					
f. Exclusions: ¥	<del>IS-</del> / NO						
I am a properly qua referenced above. best of my knowled	The inform	•	•	statement is tru	ue and a		
Signature:	'[/s	mila		Date: 2	29/09/14		

# CERTIFICATE OF COMPLIANCE – ELECTRICAL WORK

**Customer COPY** 

CERTIFICATE NO: 1978377

	CUSTO	DMER DETAILS							i		7
Name	W	West mc Bank AUACON Telephone Co		Contact	04036	5992					
Site Address	70	OLO BAN	كيمار	<u> </u>	eD.			N	leter No:		
Cross Street	oss Street August				code	2/07		NMI (if ap	plicable)		
INSTALLAT	TON W	ORK DETAILS Indi	cate the	type of	f instal	lation and	types of v	vork perio	rmed unde	er this Noti	ce
Type of Installation		☐ Residential	□/c <sub>0</sub>	mmero	cial	□ indus	trial	☐ Rura	al	☐ Othe	r
Special Conditions		Over 100 amps	□ Hiç	h Volta	age	□ Haza Area	rdous	☐ Gen	erator	Unm Supp	etered oly
CERTIFIC	CERTIFICATE MUST BE ISSUED TO THE CUSTOMER FOR ALL ELECTRICAL WORK										
1 /		ng type must ALSO	be notifie	ed to tr	ne ELE	CTRICITY					
New Inst									ection or r	netering	
☐ Additions	s or alte	rations to a switcht	oard or	associa	ated ed	quipment	☐ Defe	ct Rectifi	cation No:		<u> </u>
DETAILS O	F EQUI	PMENT Desci	ibe the e	equipm	nent an	d estimate					his Notice. ate sheets.
EQUIPMEN	T	RATING	No.		PART	CULARS	OF WOF	≀K			
☑ Switchbo	oards	63A									
☐ Circuits		20A	129								
Lighting		20A	4								
Socket-o			1 0								
✓ Applianc		120	12	-	]						
		in load A/ph							y of install		
[ L⊿ Work is o	connect	ed to supply			U W	ork is not	connected	to supply	y pending	inspection	by DNSP
The work has		rarried out rvised by:	REG	U	70~	<i>)</i>	Lic	ence No:	670	30	
TEST REPO	PRT		India	ate the	e relev						the work.
				_/	/				ided attaci	n as separ	ate sheets.
		integrity Ω				l current d				<u> </u>	
L1 Insulation	n resista	ance MΩ							e for conn	•	upply
Polarity				_					vith AS 45	J9	
		onnections re carried out the	above te		•	p impedar			lation wor	k describ	ed in this
		es with AS/NZS 30									
Name:	$\mathcal{L}$	leh Lox	کر				Licen	ce No:	679	300	
Signature:		125					Date of To	esting:	1-10	) · ( /	-
CERTIFICA	TION						1 -	_		•	<del> </del>
		ntractor give notic					HUS 4		· · · · · · · · · · · · · · · · · · ·		
		OFT), that the wo			n this (	Certificate	e has bee	n complé	eted in acc	cordance	with the
Name:	Consul	mer Safety) Regul	ation 201	06			Licen	ce No: 🏻	10	000	00
Signature:	<u></u>	1	<del></del>				Date of N	Votice:	1.15	7.10.	7
Addrass	$\mathbb{C}^{n}$	000 0000	100			5	Telephoi	ne No.	00-21	co4	.7
Address:	<u>(TU)</u>	EDIDLITOD (DAGO	37.59	1647,	7 12		or Other C		<u>14070</u>	7 PCC	<i>/</i>
Inspected [	פוע זיו	TRIBUTOR (DNSP	HEIVIAH	- CA						ր =	
by:							Date			_	
Comments:										<b>n</b>	c c =
Comments.										j <b>i</b> i	€ca



29th September 2014

Westpac Bank c/- Jones Lang La Salle Level 25 420 George Street Sydney NSW 2000

Attention Mr. Douglas Brown

### **Certificate of Compliance**

Reference:- Westpac Bank

70 Barrenjoey Road Avalon

Certificate of Compliance for Glazing

Dear Douglas

This certificate is to confirm that the works carried out by Lexicom Constructions Pty Ltd at the above site has been installed in accordance with the requirements of Australian Standard AS 1288-2006.

Lexicom Constructions Pty Ltd Provides a Warranty against defective workmanship for a period of 12 months from the date of Practical Completion

**Certified By** 

Gary Sherringham

Director

Lexicom Constructions Pty Ltd (ABN 64 050 299 260 ACN 100 030 902) 364 Norton Street Leichhardt NSW 2040 PO Box 576 Leichhardt NSW 2040 Ph: (02) 9569 3033 Fax: (02) 9560 2422 www.lexicom.net.au



29th September 2014

Westpac Bank c/- Jones Lang La Salle Level 25 420 George Street Sydney NSW 2000

Attention Mr. Douglas Brown

### **Certificate of Compliance**

Reference:- Westpac Bank

70 Barrenjoey Road Avalon Fire Hazard Certificate

Dear Douglas,

This certificate is to confirm that the walls built by Lexicom Constructions Pty Ltd at the above site complies with Specification C1.10a of the BCA

Lexicom Constructions Pty Ltd Provides a Warranty against defective workmanship for a period of 12 months from the date of Practical Completion

Certified By

Gary Sherringham

Director

Lexicom Constructions Pty Ltd (ABN 64 050 299 260 ACN 100 030 902) 364 Norton Street Leichhardt NSW 2040 PO Box 576 Leichhardt NSW 2040 Ph: (02) 9569 3033 Fax: (02) 9560 2422 www.lexicom.net.au



Austrainn Wool Teeting Authority Ltd., trading as AWTA Product Testing ABN 43 006 014 106

1st Floor, 191 Receccurse Road, Flemington, Victoria 3031 P.O. Box 240, North Melbourne, Victoria 3051 Phone (03) 9371 2400 Fax (03) 9371 2499

#### TEST REPORT

CLIENT :

INTERFACE AUSTRALIA PTY LTD

4 HENRY STREET PICTON NSW 2571

TEST NUMBER

: 7-556316-AN

DATE : 19/11/2007 ORDER NUMBER : 19221

SAMPLE DESCRIPTION Clients Ref: "Syncopation"
Loop pile tufted carpet tiles
Colour: Turquoise striped Approx pile height: 3mm

Material Specification: Nominal composition: 100% nylon Nominal total pile mass: 882g/m2 Nominal backing: Glasbac

ASISO 9239.1-2003

Part 1

Reaction to Fire Tests for Floorings Determination of the Burning Behaviour using a Radiant Heat Source

Date of sample arrival:

Date tested:

Results:

02/10/2007 13/11/2007

(Critical Heat Flux / Critical Radiant Flux)
1 2 3 Mean
1 5.9 5.5 5.8 kW/m2

1 6.1

Length Wiath

width

6.1

kW/m2

Smoke Value

Length

238 246

293

262

% min % min

264

Observations: melting, blistering

Note: Sample was conditioned in accordance with BSEN 13238-2001 at a temperature of 23+/-2degC and Relative Humidity of 50+/-5% for a minimum of 48 hours prior to testing

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 Adhesive and clamped prior to testing

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test, they are not intended to be the criterion for assessing the potential fire hazard of the product in use



Manuf. & Materials Technology, 14 Julius Ave (Riverside Corp. Park), North Ryde, NSW, 2113, Australia Telephone: 61 2 9490 5444 Facsimile: 61 2 9490 5555 Email: tiles@csiro.au Web: http://www.cmmt.csiro.au

#### Registered Testing Authority - Building Code of Australia

23 April 2007

Our Ref. ES13 / 640 03/0212

#### TEST REPORT No. SY1270-9

Requested by:

Forbo Floorcoverings Pty Ltd

on (date):

2 April 2007

Manufacturer:

Forbo Floorcoverings

Product Desc.:

Marmoleum / Artoleum

Sampling details:

Where:

Delivered

Date: 11 April 2007

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 bridge of the control of the periodic control accept responsibility for deviations in the maintained quality and periodic 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 6 pages

	SUMMARY OF SLIP RESISTANCE TESTS PERFOR	Result	Class
AS/NZS 4586:2004	Slip resistance classification of new pedestrian surface management (Faux C) Management	ı	V
	Appendix A: WET Pendulum (Four S). Mean BPN:	36	Α
	Appendix B: DRY (FFT). Mean COF:	0.55	F
	Appendix A,B: Dual classification:		XF
AS/NZS 4586:2004	Slip resistance classification of new pedestrian surface ma	aterials	
	Appendix C: WET/BAREFOOT Ramp		
	Mean angle of inclination:	13°	Α
AS/NZS 4586:2004	Slip resistance classification of new pedestrian surface ma	aterials,	
	Appendix D: OIL-WET Ramp		
	Mean overall acceptance angle:	13.9°	R 10

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.



Manuf. & Materials Technology, 14 Julius Ave (Riverside Corp. Park), North Ryde, NSW, 2113, Australia Telephone: 61 2 9490 5444 Facsimile: 61 2 9490 5555 Email: tiles@csiro.au Web: http://www.cmmt.csiro.au

REPORT NO: ISSUE DATE:

SY1270-9

23 April 2007

MANUFACTURER: PRODUCT DESC:

Forbo Floorcoverings Marmoleum / Artoleum Page 2 of 6

### SLIP RESISTANCE CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS

#### WET PENDULUM TEST METHOD

TEST CARRIED OUT IN ACCORDANCE WITH

AS/NZS 4586:2004 (Appendix A)

Test Date: 11 April 2007

RESULTS:

Location:

Highett Slip Resistance Laboratory

Rubber slider used: Four S

Conditioned with grade P400 paper, dry

Sample: Cleaning: Fixed Acetone

Temperature: 23°C

Pendulum Friction Tester: Stanley (S/N: 0312, calibrated 03/02/07)

Test conducted by: Peter Westgate

	Specimen 1	2	3	4	5
Last 3 swings	37 37 37	37 37 36	36 35 35	37 36 36	36 36 35
Averages	37	37	35	36	36

Mean BPN: 36

**CLASS:** 

X

Where products are to be used in wet barefoot areas, it is more appropriate to test to Appendix C of AS/NZS 4586 (which is technically equivalent to DIN 51097).



Manuf. & Materials Technology, 14 Julius Ave (Riverside Corp. Park), North Ryde, NSW, 2113, Australia Telephone: 61 2 9490 5444 Facsimile: 61 2 9490 5555 Email: tiles@csiro.au Web: http://www.cmmt.csiro.au

**REPORT NO:** ISSUE DATE: SY1270-9

23 April 2007

MANUFACTURER: PRODUCT DESC:

Forbo Floorcoverings Marmoleum / Artoleum Page 3 of 6

### 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: 11 April 2007

RESULTS

Location:

Highett Slip Resistance Laboratory

Rubber Type: Four S Conditioned with grade P400 paper, dry

Sample Cleaning: Fixed

Acetone

Temperature: 23°C

FFT measurements taken over 2 passes of 800mm each

Floor Friction Tester: Tortus Mk II (S/N: 244)

Test conducted by: Peter Westgate

Run 1: Average COF:

0.53

Run 2: Average COF:

0.52

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



Manuf. & Materials Technology, 14 Julius Ave (Riverside Corp. Park), North Ryde, NSW, 2113, Australia Telephone: 61 2 9490 5444 Facsimile: 61 2 9490 5555 Email: tiles@csiro.au Web: http://www.cmmt.csiro.au

**REPORT NO: ISSUE DATE:**  SY1270-9

23 April 2007

MANUFACTURER: Forbo Floorcoverings PRODUCT DESC:

Marmoleum / Artoleum

Page 4 of 6

### SLIP RESISTANCE CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS

#### WET/BAREFOOT RAMP TEST METHOD

TEST CARRIED OUT IN ACCORDANCE W	/ITH
AS/NZS 4586:2004 (Appendix C)	

Slip Resistance Laboratory

Test Date: 11 April 2007

Sample Fixed

Location:

Joint width: mm

Surface structure:

[X] Smooth

**Profiled** 1 Structured

**RESULTS** 

		Actual mean	Reported mean
Mean angle of inclination:	Calibration Board A:	12.78 °	13 °
_	Calibration Board B:	18.16°	18 °
	Calibration Board C:	25.10 °	25 °
Mean angle of inclination of	Test Board:	13.14 °	13 °

**CLASSIFICATION:** 

**Quality Group:** 



Manuf. & Materials Technology, 14 Julius Ave (Riverside Corp. Park), North Ryde, NSW, 2113, Australia Telephone: 61 2 9490 5444 Facsimile: 61 2 9490 5555 Email: tiles@csiro.au Web: http://www.cmmt.csiro.au

REPORT NO: ISSUE DATE: MANUFACTURER: PRODUCT DESC:	SY1270-9 23 April 2007 Forbo Floorcoverings Marmoleum / Artoleum		Page 5 of 6
SLIP R	ESISTANCE CLASSIFICATION OF NEW PR	EDESTRIAN SUI	RFACE MATERIALS
	OIL-WET RAMP TEST	METHOD	
TEST CARRIED OU AS/NZS 4586:2004 (	T IN ACCORDANCE WITH (Appendix D)	Test Date:	11 April 2007
Location: Slip Re	esistance Laboratory		;
Sample Fixed			<u> </u> 
Joint width: mm			
Surface structure:	[X] Smooth [] Profiled [] Structured		
RESULTS			
Mean overall acce	eptance angle: 13.9 °		
Displacement spa	ace: not tested		
CLASSIFICATION	ON:		
Slip Resist	ance Assessment Group:	R 10	
Displacem	ent Space Assessment Group:	-	



Manuf. & Materials Technology, 14 Julius Ave (Riverside Corp. Park), North Ryde, NSW, 2113, Australia Telephone: 61 2 9490 5444 Facsimile: 61 2 9490 5555 Email: tiles@csiro.au Web: http://www.cmmt.csiro.au

**REPORT NO:** 

1270-9

Page 6 of 6

**ISSUE DATE:** 

23 April 2007

MANUFACTURER: TILE DESC:

Forbo Floorcoverings Marmoleum / Artoleum

Date and Place

23 April 2007,

North Ryde, NSW

Name, Title and Digital Signature:

Hugh McWallen.

#### **HUGH MCMULLEN Laboratory Manager**

Tel: 61 2 94905414 Fax: 61 2 94905555

Email: Hugh.McMullen@csiro.au

Consulting services are available if further detailed analysis of the test results are required.

PR:M030507-09:46:25



Manuf. & Materials Technology, 14 Julius Ave (Riverside Corp. Park), North Ryde, NSW, 2113, Australia Telephone: 61 2 9490 5444 Facsimile: 61 2 9490 5555 Email: tiles@csiro.au Web: http://www.cmmt.csiro.au

REPORT NO: ISSUE DATE:

1270-9

23 April 2007

MANUFACTURER: PRODUCT DESC:

Forbo Floorcoverings

Marmoleum / Artoleum

Addendum

#### **DETERMINATION OF RZ SURFACE ROUGHNESS**

(Using a Taylor-Hobson Surtronic 10 Rz roughness meter using a 0.8mm cut off length)

Test Date: 11 April 2007

#### **RESULTS**

Location:

Slip Resistance Laboratory

#### Rz values 17.2 1 2 18.1 3 17.8 4 17.6 5 18.7 6 18.0 7 16.3 8 19.1 9 13.9 10 18.5

Surface Roughness (Rz) mean = 17.5 microns

BS 7976:2002, Pendulum Testers, requires a different test foot preparation (lapping paper) for pedestrian surfaces that have a Rz roughness of less than 15 microns. This lapping paper tends to reduce the pendulum result, sometimes appreciably. CSIRO recommends the use of this procedure (CSIRO COF1) as an adjunct to AS/NZS 4586. It helps to discriminate among products that have marginal wet slip resistance and to identify those that may be dangerous if wet.

The measurement of the various aspects of surface roughness is complex given the number of potential roughness parameters. While there is still some uncertainty as to exactly what type of roughness needs to be measured, peak-to-trough roughness (Rz) gives a useful guide to the likely slip resistance in wet conditions. Research has suggested that hard floors need to have a slightly higher Rz roughness than polymeric floors for the same degree of safety in wet conditions, but whatever flooring material is used an Rz roughness value of at least 10 microns is required where wet slip resistance may be required. In circumstances where wetness is normal or expected, this figure should be increased by a factor of 2 or more.

Greater peak surface roughnesses are likely to be required where floors slope or where the floor is likely to become contaminated with high viscosity liquids.



Australian Wool Testing Authority Ltd - trading as AWTA Textile Testing A.B.N. 43 006 014 106

1st Floor, 191 Racecourse Road, Flemington, Victoria 3031 P.O. Box 240, North Melbourne, Victoria 3051 Phone (03) 9371 2400 Fax (03) 9371 2499

#### TEST REPORT

CLIENT :

INTERFACE AUSTRALIA PTY LTD

4 HENRY STREET PICTON NSW 2571

: 7-551005-AN TEST NUMBER

: 05/03/2007 ORDER NUMBER: 18315

SAMPLE DESCRIPTION

Clients Ref: "Level 2"

Tufted loop pile carpet tile Colour: cream/grey
Approximate pile height: 3mm

Material Specification: Nominal Composition: 100% Solution dyed nylon Nominal total Pile Mass: 746g/m2 Nominal backing: Glasbac

ASISO 9239.1-2003

Part 1

Reaction to Fire Tests for Floorings Determination of the Burning Behaviour

using a Radiant Heat Source

Date of sample arrival: Date tested:

Results:

08/02/2007

6.3

02/03/2007

CHF (Critical Heat Flux / Critical Radiant Flux)

Length Width

1 6.2

6.2

Mean 6.2

kW/m2 kW/m2

Length

Width

87

145

Smoke Value 142

Mean 125

% min % min

Observations: Melting

Blistering

Note: Sample was conditioned in accordance with BSEN 13238-2001 at a temperature of  $23+/-2\deg C$  and Relative Humidity of 50+/-5% for a minimum of 48 hours prior to testing

Each specimen was adhered to a substrate of 6mm thick fibre reinforced cement board using Roberts 656 adhesive and clamped prior to testing

158824

2

(CONTINUED NEXT PAGE)

PAGE 1

J. A. Nolas Ana B. Arg A nei sylod. Claw yn M. Bider B. Assay



The Contractory is near than by the National Assumance of Testing Authorities. Accept and the Charmon Testing of Testing & Fellow & Fellow of Frontiers. Accept to some No. 39 - Meet an identificating of Testing & Ballons of Frontiers. Accept to an No. 39 - Heart & Temperature Mesousement. Accept to an No. 13

Appreciation No. 1983 Appreciation No. 1985 Accres tation No. 1356

The literats repedied here in helic begin performed in autorization with restern ABITATY implied or otherwise, as to the source of the traced samples. The above test results relate only to the sample or samples tested. It is document shall not be record under strict in full and solatible rendered volid if arrended or altered. This coolings, the names AWTA Textle Festing and AWTA Ltd may be used in arrended or altered. This goddment, the names AWTA Text leads et sing providing the content and fornation is easy resonably the ago providing the content and fornation is easy resonably the ago provided the second awta-life. a have been applied in advance by the

0204 5 05

APPROVED SIGNATORY





### **CLASSIFICATION OF REACTION TO FIRE PERFORMANCE** IN ACCORDANCE WITH EN 13501-1: 2002

Sponsor:

Forbo Flooring B.V. P.O. Box 13 NL-1560 AA KROMMENIE The Netherlands

Prepared by:

Centre for Fire Research TNO

Van Mourik Broekmanweg 6

P.O. Box 49

NL-2600 AA Delft

**Notified Body No:** 

1234

Product name:

Marmoleum / Artoleum - 2.0 to 3.2 mm - floor

covering.

Classification report No.:

2006-CVB-R0396

Projectnumber:

006.55489/01.01

Issue number:

1

Period of issue:

July 2006

This classification report consists of four pages and may only be used in its entirety.

#### 1. Introduction

This classification report defines the classification assigned to Marmoleum / Artoleum linoleum floor covering product family - thickness range 2.0 mm to 3.2 mm, in accordance with the procedures given in EN 13501-1:2002

#### 2. Details of classified product

#### 2.1 General

The product, Marmoleum / Artoleum linoleum floor covering product family – thickness 2.0-3.2 mm and mass per unit area range of 2.3 to 4.0 kg/m<sup>2</sup>, is defined as a plain and decorative floor covering produced in accordance with EN 548.

#### 2.2 Product description

The product, Marmoleum / Artoleum linoleum floor covering product family, as described below and is fully described in the test reports provided in support of classification listed in Clause 3.1.

Product description:

Family of products: Plain and decorative Linoleum produced in accordance with the requirements in EN 548.

Product names:

Marmoleum

Artoleum

Nominal Thickness:

2.0 - 3.2 mm

Mass per unit area:

app. 2.3 - 4.0 kg/m<sup>2</sup>

Marmoleum and Artoleum products are produced according with EN 548 and are based on a one- or two-layer homogeneous mixture of linoleum cement, wood flour, limestone and pigments, applied on a fibrous backing. Linoleum cement consists of a mixture of linseed oil and/or other vegetable drying oils and rosin.

The surface layer has a minimum thickness of 0.8 mm for products of 2.0 nominal thickness and a minimum thickness of 1.3 mm for products with a nominal thickness of 2.5 - 3.2 mm.

#### 3. Test reports & test results in support of classification

#### 3.1 Test report references

Name of Laboratory	Name of sponsor	Test report(s)	Test method(s)
TNO Centre for Fire Research The Netherlands	Forbo Flooring B.V. The Netherlands	TNO Report 2006-CVB-R0395	NEN-EN-ISO 11925-2: 2002 NEN-EN-ISO 9239-1: 2002





### **CLASSIFICATION OF REACTION TO FIRE PERFORMANCE** IN ACCORDANCE WITH EN 13501-1: 2002

Sponsor:

Forbo Flooring B.V.

P.O. Box 13 NL-1560 AA KROMMENIE

The Netherlands

Prepared by:

Centre for Fire Research TNO

Van Mourik Broekmanweg 6

P.O. Box 49

NL-2600 AA Delft

**Notified Body No:** 

1234

Product name:

Marmoleum / Artoleum - 2.0 to 3.2 mm - floor

covering.

Classification report No.:

2006-CVB-R0396

Projectnumber:

006.55489/01.01

Issue number:

1

Period of issue:

July 2006

This classification report consists of four pages and may only be used in its entirety.

#### 1. Introduction

This classification report defines the classification assigned to Marmoleum / Artoleum linoleum floor covering product family - thickness range 2.0 mm to 3.2 mm, in accordance with the procedures given in EN 13501-1:2002

#### 2. Details of classified product

#### 2.1 General

The product, Marmoleum / Artoleum linoleum floor covering product family – thickness 2.0 - 3.2 mm and mass per unit area range of 2.3 to  $4.0 \text{ kg/m}^2$ , is defined as a plain and decorative floor covering produced in accordance with EN 548.

#### 2.2 Product description

The product, Marmoleum / Artoleum linoleum floor covering product family, as described below and is fully described in the test reports provided in support of classification listed in Clause 3.1.

Product description:

Family of products: Plain and decorative Linoleum produced in accordance with the requirements in EN 548.

Product names:

Marmoleum

Artoleum

Nominal Thickness:

2.0 - 3.2 mm

Mass per unit area:

app. 2.3 - 4.0 kg/m<sup>2</sup>

Marmoleum and Artoleum products are produced according with EN 548 and are based on a one- or two-layer homogeneous mixture of linoleum cement, wood flour, limestone and pigments, applied on a fibrous backing. Linoleum cement consists of a mixture of linseed oil and/or other vegetable drying oils and rosin.

The surface layer has a minimum thickness of 0.8 mm for products of 2.0 nominal thickness and a minimum thickness of 1.3 mm for products with a nominal thickness of 2.5 - 3.2 mm.

#### 3. Test reports & test results in support of classification

#### 3.1 Test report references

Name of Laboratory	Name of sponsor	Test report(s)	Test method(s)
TNO Centre for Fire Research The Netherlands	Forbo Flooring B.V. The Netherlands	TNO Report 2006-CVB-R0395	NEN-EN-ISO 11925-2: 2002 NEN-EN-ISO 9239-1: 2002

#### 3.2 Test results

			Results		
Test method & test number	Parameter	No. tests	Continuous parameter - mean (m) (product thickness)	Compliance with parameters	
EN-ISO 11925-2: 2002 Surface	Fs ≤150 mm	6	30 - 25 mm (2.0 – 3.2 mm)	Compliant	
flame attack	Ignition of filter paper	0	-	-	
EN ISO 9239-1:	Critical Heat Flux		5.6 - 7.3 kW/m <sup>2</sup> (2.0 – 3.2 mm)	Compliant	
2002	Smoke density	3	243 -304 % x min (2.0 – 3.2 mm)	Compliant	

#### 4. Classification and field of application

#### 4.1 Reference of classification

This classification has been carried out in accordance with clause 11 of EN 13501-1:2002

#### 4.2 Classification

The product, Forbo **Marmoleum / Artoleum** linoleum floor covering family – thickness 2.0 mm to 3.2 mm and nominal mass per unit area range of 2.3 to 4.0 kg.m², in relation to its reaction to fire behaviour is classified:

 $C_{fl}$ 

The additional classification in relation to smoke production is:

s1

Reaction to fire classification: C<sub>fl</sub> – s1

#### 4.3 Field of application

This classification is valid for the following end use applications:

As a floor covering.

This classification is valid for the following product parameters:

Product thickness 2.0 to 3.2 mm Nominal mass per unit area 2.3 to 4.0 kg/m²

The classification is valid for the following substrates:

#### Glued onto:

- Wood-based substrates as defined in EN 13238:2001;
- non-combustible (A1 or A2) substrates.

#### 5. Limitations

This classification document does not represent type approval or certification of the product.

"The classification assigned to the product in this report is appropriate to a declaration of conformity by the manufacturer within the context of system 3 attestation of conformity and CE marking under the Construction Products Directive.

The manufacturer has made a declaration, which is held on file. This confirms that the product's design requires no specific processes, procedures or stages (e.g. no addition of flame-retardants, limitation of organic content, or addition of fillers) that are aimed at enhancing the fire performance in order to obtain the classification achieved. As a consequence the manufacturer has concluded that system 3 attestation is appropriate.

The test laboratory has, therefore, played no part in sampling the product for the test, although it holds appropriate references to the manufacturer's factory production control that is claimed to be relevant to the samples tested and that will provide for their traceability."

SIGNED APPROVED

W. Langstraat Dr. F. Paap



Our Ref:CL.JW.L861 30th September, 2014

Jones Lang La Salle Australia Pty Ltd P.O. Box 2500 QVB Post Office SYDNEY NSW 1230

# WESTPAC AVALON Floorcovering Installation

ATTENTION: Douglas Brown

I, Christopher Lowe of Lomac Commercial Flooring hereby certify that the Floorcoverings for Westpac Avalon have been installed in accordance with the specifications and Australian Standards AS1884.2012 and ASNZS 2455 1 2007 approved by the project certifying authority.

Products Installed Forbo

Marmoleum Real

Interface

Level 2, Retrofit & Syncopation

The information contained in this statement is true and accurate to the best of my knowledge.

Regards,

Name of Contractor: Christopher Lowe

Company:

Lomac Commercial Flooring Pty Ltd

Address:

Unit 1, 25-27 Newton Road

WETHERILL PARK NSW 2164

Phone Number:

(02) 8787 0500

Fax Number: (02) 9725 4193

Signature:

C.O. Lowe

Date: 30th September, 2014

All products & services used in the process of Lomac Commercial Flooring installations are carried out to manufacturer's specification and relevant Australian Standards to achieve warranties offered. Works carried out are to Occupational Health & Safety legislation using Trade Certified installers.

### Prosinet P/1-1/A POLLASHELD SHUTTERS ABN 42 003 382 492

PO Box 217, Revesby North. NSW 2212 PHONE: 02 9792 2001 WEB SITE - www.rollashieldnsw.com Master Security Licence: 408562947 23 Fitzpatrick Street, REVESBY NSW 2212 FAX: 02 9772 4590 E-MAIL TO - sales@rollashieldnsw.com Builder's Licence: 4058C

#### **INSTALLATION CERTIFICATE**

**PROJECT** 

: Westpac Bank - Avalon NSW 2107

REF

: 15231

**INSTALL DATE** 

: 09.09.2014

Rollashield Shutters certifies that the roller shutter door/s at the above project have been installed in accordance with our installation procedures and BCA 2010 clauses of D2.19 (b) (ii) & (iv) & BCA D2.21. (As applicable)

Rollashield Shutters certifies that roller shutter door/s installed as exit doors or doors in the path of travel to an exit at the above project have been installed with an emergency exit switch and backup power supply to allow an open operation in the case of power failure.

#### **WARRANTY**

Rollashield Shutters Guarantees your Roller shutter door for 12 months from date of installation (09.09.2014). The manufacturer will repair or replace, free of charge, any parts which were originally faulty in workmanship or material. Any service other than for the work as above specified will be charged at current rates. Where repairs have been made or attempted by others, the manufacturer may decline responsibility.

This Guarantee excludes misuse.

This warranty allows for all works to be carried out during the building industry's normal working hours (i.e. 8.00am to 4.00pm Monday to Friday).

(Director)

**DATED:** 09.09.2014

ON BEHALF OF ROLLASHIELD SHUTTERS



SERVICE CLUB PTY LTD

#### Date 2/10/14

#### **CERTIFICATE OF COMPLIANCE**

Company:

Jones Lang La Salle

Attention:

**Douglas Brown** 

Email:

douglas.brown@ap.jll.com

Project:

Westpac

70 Barrenjoey Road

Avalon Beach NSW 2107

This is to advise that the installation of the 1 x Dynamic Dynasty 9200 bi-folding concertina enclosure with glass infills, roller bearing operation & associated fixings to the main structure at the above project, has been completed according to the manufacturers' standards on 19/9/14 & is working satisfactorily to comply with regulations.

The installation has been completed to comply with the Australian standards code AS-1288.

The closure was installed to comply with current workcover and safety requirements.

Silver Service Club Pty Ltd; provide a 12 month warranty on the product and the reinstallation of this closure.

Yours faithfully Raymond Bourne Silver Service Club Pty Limited

RayBourn

### **Application for an Occupation Certificate**

If you want to occupy or use a new building, or change the use of an existing building, you need an Occupation Certificate before you can do so. You can use this form to apply for an Occupation Certificate. To complete the form, please place a cross in the boxes  $\square$  and fill out the blank sections as appropriate. To minimise delay in receiving a decision about your application, please ensure you submit all relevant information.

receiving a deci	sion abou	ıt you <b>r</b> app	olication, p	olease ensu	ire you st	ubmit all rele	evant info	rmation.		
Date received	22	9/19	<b>—</b> ,		DC No. / CC No.	140181 —	ワー	Date Date	20/	8/19-
Applicant Name of App	Detai	ls <i>KA</i>	THE	un5	fa	109-160	e H	)~5		
Address:	Ir i	<u>                                    </u>	15	<u></u> -						
				<b>P</b>		7		11	110	
420 9	50	14	) (		TON	7-	Postcod	· U	<del>- 0</del>	
Phone No.:	04	12 5	82	345			Fax N	o.:		
Identify th	_					_				
Project Addr		1/0	ax.	2.18	WR5	N064	n	NO	_	
. 10,001 1.00.	_	À	ALO	Ŋ-::—		ryboy	F	ostcod	е	197
,	at Na. (	DP/MPS				Vol/Fol				
Name of app Authority	olicable	Council		KITT	W/\T	TL_				
Authority			_/	Mo	NA	ME				
Details of	the d	evelo	oment	appro	vals ç	granted				
Is Developm	nent Cons	sent requir	ed for the	developme	ent?					
No 🔀										
Yes □>	Has De	evelopmer				a Developm		ication w	as made?	•
	Yes	□>	What is	the Develop	pment Ar 	oplication No	o.?			
							]			
		What da	ate was D	evelopmen	t Conser	nt granted?				
	No	₩> No Yes				ent Certifica			o.?	
		100	<u></u> ,		-	0181	_	, .	1	
			\_			Certificate iss	sued?	19	_}	
			_	20	H	guer	20	14	لا	

	struction Certificate been issued for the building? A Construction Certificate is not needed if a Development Certificate has been issued.
No 🔀	
Yes □>	What is the Construction Certificate No.?
	What date was the Certificate issued?
Identify v	what you want to do
existing bu building (w completed,	to occupy or use a new building that is only partially completed, or change the use of part of an ilding, you need an Interim Occupation Certificate. If you want to occupy or use a new hich can include an altered portion of, or an extension to, an existing building) that has been or change the whole use of an existing building, you need a Final Occupation Certificate.
No 🗍	ing to occupy or use a new building?
	✓ Is the building:
res 🔼	<u> </u>
	partially completed?  completed?
	<del>-</del> ,
	ng to change the use of an existing building?
Ye	s 📙 > Do you want to change:
	the use of part of the building?
	the whole use of the building?
Describe	the Building
If you are a	pplying for an Occupation Certificate for part of a building, describe the part of the building:
	MND FLOOR
For what pu	rpose do you propose to use the building or part of the building?
120	STAIL BANK
For a new b	building: It is the class of the building under the Building Code of Australia?
	lasc 6 - Retail
This	7.033 0 10001
	ca ಎ found in the Construction Certificate or Complying Development Certificate.
	the use of an existing building:
vvna	t is the class of the existing building under the Building Code of Australia?
Wha	t is the new class of the building under the Building Code of Australia?
:	
Thie	can be found in the Construction Certificate or Complying Development Certificate.
11113	22. 22. 24. 25. The Constitution of Control of Complying Development Centificate.

### Information to be attached to the application

Please indic	ate the documents you have attache	ed (in triplicate) by placing a	cross in the appropriate boxes		
X	a copy of the Development Consent or the Complying Development Certificate				
	a copy of the Construction Certificate, where relevant				
X	a copy of the Final Fire Safety Cer	tificate, where relevant			
	a copy of the Interim Fire Safety C				
<b>X</b>	a copy of the current Fire Safety S				
×	any other certificate or document of		oliance Certificate.		
Signature					
•	ant (the person having the benefit	of the development conse	nt, being the land owner or		
person who	has been assigned the benefit o	f the development consent	by the land owner) must		
sign the ap	plication				
Signature					
	2-//		İ		
	COLL.	In what consoity are	you signing if you are not the		
Name, if you	u are not the applicant	applicant?	you signing if you are not the		
		1 7			
Date		J <u></u>			
Date		1			
u	367	J			
	••				
Privacy P	olicy				

#### P

The information you provide in this application will enable your application to be assessed by the Certifying Authority. If the information is not provided, your application may not be accepted.