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Postcode

2100

#### PROPERTY Warringah Mall (All of Building)

#### ADDRESS Warringah Mall, Condamine Street, Brookvale NSW

#### PERFORMANCE BASED ALTERNATIVE SOLUTION YES

# 1. Description of the building being certified

Name of the owner of the building or part of the building

# AMP CAPITAL SHOPPING CENTRES

Address of the building

Corner Old Pittwater Road and Condamine Street

Suburb or town

Brookvale NSW

Nearest cross street

Pittwater Road

This statement is for the whole of the building.

Description of the building or part of the building

Warringah Mall Shopping Centre, being the whole of the development and including Stage 1 and Stage 2 of the redevelopment of the Centre. Including:

- Main mall (Shopping Centre)
- Child care 1 (Back of Myers)
- Child Care 2 (Back of Woolworths loading dock)
- Child Care 3 (incorporated into main mall)
- Maintenance Building (adjacent Child Care 2)
- HCF Building
- Medical Centre
- X Block Binglee to Supercheap

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2. Assessment of fire	safety measures	
List of each essential or critical fir	e safety measure, specified in the Fire Safety Sched	tule for the building
Measure	Standard of performance - fire safety schedule	Assessment date
General		
Exit doors & paths of travel to exits	BCA Section D     Part 9, Division 7, Environmental Planning     & Assessment Regulation 2000	19.08.11
Automatic Failsafe devices	<ul> <li>BCA D2.19 &amp; D2.21</li> <li>AS 4085 - 1992</li> </ul>	19.08.11
Fire-rated or smoke-rated doors, panels or windows	<ul> <li>BCA Part C3, Clause &amp; Specification C3.4 &amp; AS 1905.1 - 1997</li> </ul>	19.08.11
Fire shutters	<ul> <li>AS 1905.1 – 1990</li> <li>AS 1530.4 - 1999</li> </ul>	
Fire extinguishers (portable)	<ul> <li>BCA E1.6</li> <li>AS 2444 – 1995</li> <li>AS 2444 - 2001</li> </ul>	19.08.11
Fire Blankets	<ul> <li>AS 2444 - 1995</li> <li>AS 2444 - 2001</li> </ul>	19.08.11
Fire indices for materials	<ul> <li>BCA C1.10</li> <li>AS 1530.3 - 1999</li> </ul>	19.08.11
Fire resisting structures & exits	BCA Sections C and D *	19.08.11
Warning systems associated with lifts (including signs) Warning signs	<ul> <li>BCA Part E3, Clause E3.3 *</li> <li>BCA Clause D2.23 *</li> <li>Environmental Planning &amp; Assessment Regulation 2000, Clause 183 *</li> </ul>	19.08.11
Mechanicaliservices		
Air conditioning & mechanical ventilation systems Smoke Exhaust Systems	<ul> <li>BCA Clause E2.2 *</li> <li>AS 1668.1 - 1998 *</li> <li>AS 1668.2 - 1991 *</li> <li>BCA Performance Requirement EP2.2, as detailed in the Fire Safety Engineering Solution by Scientific Services Laboratory (SSL) to permit reduced smoke exhaust rates in the Major Tenancies</li> <li>Exhaust Rates specified in Protocols Document **</li> </ul>	19.08.11
Fire dampers Electrical services	• AS 1682.2 - 1990 *	19.08.11
Fire detectors and alarm- systems	<ul> <li>BCA E2.2 *</li> <li>AS 1670.1 - 1995 *</li> <li>AS 1668.1 - 1998 *</li> </ul>	19.08.11
Fire control panels & brigade connections	<ul> <li>BCA E2.2 *</li> <li>AS 1670.1 - 1995 *</li> <li>AS 4428.6 - 1997 (Fire Alarm Link)</li> </ul>	19.08.11

\* means the Standard of performance as modified by the alternative solution developed by SSL and as detailed in the Protocols document dated 31 August 2007



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2. Assessment of fire	safety measures	
List of each essential or critical fi	re safety measure, specified in the Fire Safety Scheo	dule for the building
Measure	Standard of performance - fire safety schedule	Assessment date
Emergency warning and intercommunication systems	<ul> <li>AS 2220.1 - 1989 *</li> <li>AS 2220.2 - 1989 *</li> <li>BCA Performance Requirement EP4.3, as detailed in the Fire Safety Engineering Solution by SSL</li> <li>As specified in Protocols Document **</li> <li>AE&amp;D Alternative Solution Report No. 1386 REV00, dated 10.08.2010 for deletion of BGA's from Anchor Carpark</li> </ul>	19.08.11
Emergency lighting	<ul> <li>BCA Part E4</li> <li>AS 2293.1 - 1987</li> <li>AS 2293.1 - 1987</li> </ul>	19.08.11
Exit signs	<ul> <li>BCA Part E4</li> <li>AS 2293.1 - 1987</li> <li>AS 2293.1 - 1987</li> </ul>	19.08.11
Hydraulic(services		
Fire hydrants & mains	<ul> <li>BCA E1.3</li> <li>AS 2419.1 – 1994</li> <li>Ordinance 70, Part 27.2</li> <li>Non compliance in relation to hydrant</li> </ul>	19.08.11
Sprinkler systems	<ul> <li>clearance in some areas *</li> <li>BCA E1.5 *</li> <li>AS 2118.1 - 1999 *</li> <li>AS 2118.1 - 1982 *</li> <li>Ordinance 70, Part 27.3 *</li> </ul>	19.08.11
Fire hose reels	<ul> <li>BCA E1.4 *</li> <li>AS 2441 - 1988 *</li> <li>BCA Performance Requirement EP1.1 - Alternative Solution in relation to Fire Hose Reel Clearance, refer to AE&amp;D Report dated April 2007 *</li> </ul>	19.08.11
Additional Measures		
Evacuation Management Plan	<ul> <li>AS 3745 – 2002</li> <li>As specified in Protocols Document **</li> </ul>	19.08.11
Smoke louvers – North Court/Mall	<ul> <li>BCA E2.4 *</li> <li>AS 2665 - 2001 &amp; BS 7346, Part 1 – 1990 *</li> <li>BCA Performance Requirement EP2.2, as detailed in the Fire Safety Engineering Solution by SSL *</li> <li>As specified in Protocols Document **</li> </ul>	19.08.11
Roadway Adjoining Woolworths	<ul> <li>BCA Performance Requirement CP9, as detailed in the Fire Safety Engineering Solution by SSL</li> <li>No materials to be stored in this area</li> <li>As specified in Protocols Document **</li> </ul>	19.08.11
Emergency vehicular perimeter access	<ul> <li>BCA C2.4</li> <li>BCA Performance Requirement CP9, as detailed in the Fire Safety Engineering Solution by SSL</li> <li>As specified in Protocols Document **</li> </ul>	19.08.11
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### Annual Fire Safety Statement - Warringah Mall

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2. Assessment of fir	e safety measures	
List of each essential or critical	fire safety measure, specified in the Fire Safety Sche	dule for the building
Measure	Standard of performance - fire safety schedule	Assessment date
Fire control centre	BCA Spec E1.8     As specified in Protocols Document **	19.08.11
Essential Services Supply	As specified in Protocols Document **	19.08.11
Penetrations in fire-rated construction	<ul> <li>BCA Part C3</li> <li>AS 1530.4 - 1997</li> <li>AS 4072.1 - 1992</li> <li>As specified in Protocols Document **</li> </ul>	19.08.11
Storage Limitations	As specified in Protocols Document **	19.08.11

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3. Inspection of the building
Date the building or part of the building was inspected in relation to fire safety notices, fire exits and paths of travel to fire exits
19 & 23 August 2011
4. Type of statement
This is an annual fire safety statement. Date of this statement
9 September 2011
5. Certification
Annual fire safety statement
Nathan Halstead of AE&D
being the owner of the building described above, or the agent of the owner, certify that:
each essential fire safety measure listed above has been assessed by a property qualified person; and
each essential fire safety measure was found, when it was assessed:
where an essential fire safety measure applies because it is specified in the fire safety schedule for the building, to be capable of performing to at least the standard set out in the schedule; or
where an essential fire safety measure applies although it is not specified in a fire safety schedule for the building, to be capable of performing to at least the standard for which the measure was originally designed and implemented; and
a property qualified person has inspected the building and found, when it was inspected, that no fire safety offences under the Environmental Planning and Assessment Regulation 2000 in relation to fire safety notices, fire exits and paths of travel to fire exits had been committed; and
the information contained in this statement is true and accurate to the best of my knowledge and belief.
6. Information attached to this statement
The current fire safety schedule for the building.
Note - Certification by Contractors have been relied upon to issue this certificate, however not attached.
7. Signature
The owner of the building, or the agent's owner, must complete and sign the statement.
Signature
Noter Heller
Name
Nathan Halstead
Address
Suite 3.04 / 55 Miller Street, Pyrmont NSW 2009
The capacity in which you are signing if you are not the owner of the building Authorised Owner's Agent

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# Annual Fire Safety Statement - Warringah Mall

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#### FIRE SAFETY SCHEDULE

PROPERTY	Warringah Mall (All of Building)	
ADDRESS Warringah Mall, Condamine Street, Brookva		e NSW
PERFORMAN	CE BASED ALTERNATIVE SOLUTION	YES 🕅 NO 🗍

	FIRE SAFETY SCHEDULE	<u> </u>
Essential fire safety measure	Standard of performance	Nature of inspection & frequency
Ceneral		
Exit doors & paths of travel to exits	BCA Section D Part 9, Division 7, Environmental Planning & Assessment Regulation 2000	Inspections to confirm exit doors are accessible, intact, operational and fitted with conforming hardware
		Weekly, as specified in the Protocols Document
Automatic Failsafe devices	BCA D2.19 & D2.21	AS 1851
	AS 4085 - 1992	
Fire-rated or smoke-rated doors, panels or windows	BCA Part C3, Clause & Specification C3.4 & AS 1905.1 - 1997	AS 1851.7
Fire shutters	AS 1905.1 – 1990	
	AS 1530.4 - 1999	
Fire extinguishers (portable)	BCA E1.6	AS 1851.1
	AS 2444 – 1995	
	AS 2444 - 2001	
Fire Blankets	AS 2444 - 1995	AS 1851.1
	AS 2444 – 2001	
Fire indices for materials	BCA C1.10, AS 1530.3 - 1999	Annual inspection to confirm no materials with potentially non- conforming fire indices occur
Fire resisting structures & exits	BCA Sections C and D *	Annual inspection
Warning systems associated with lifts (including signs) Warning signs	BCA Part E3, Clause E3.3 * BCA Clause D2.23 * Environmental Planning & Assessment Regulation 2000, Clause 183 *	Annual inspection

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	FIRE SAFETY SCHEDULE	
Essential fire safety measure	Standard of performance	Nature of inspection & frequency
Mechanicalservices	and the state of the second state of the	
Air conditioning &	BCA Clause E2.2	AS 1851.6 & AS 3666.2
mechanical ventilation systems	AS 1668.1 – 1998 *	
Smoke Exhaust Systems	AS 1668.2 – 1991 *	
Smoke Exnaust Systems	BCA Performance Requirement EP2.2, as detailed in the Fire Safety Engineering Solution by Scientific Services Laboratory (SSL) to permit reduced smoke exhaust rates in the Major Tenancies *	
	Exhaust Rates specified in the Protocols Document **	
Fire dampers	AS 1682.2 - 1990 *	AS 1851.6
(हिल्लास)स्टर्भास्क		
Fire detectors and alarm-	BCA E2.2 *	AS 1851.8
systems	AS 1670.1 – 1995 *	
	AS 1668.1 – 1998 *	
Fire control panels & brigade	BCA E2.2 *	AS 1851.8
connections	AS 1670.1 - 1995 *	
	AS 4428.6 - 1997 (Fire Alarm Link) *	AS 3013
Emergency warning and	AS 2220.1 - 1989 *	AS 1851.10
intercommunication systems	AS 2220.2 – 1989 *	
	BCA Performance Requirement EP4.3, as detailed in the Fire Safety Engineering Solution by SSL *	
	As specified in Protocols Document **	
	AE&D Alternative Solution Report No. 1386 REV00, dated 10.08.2010 for deletion of BGA's from Anchor Carpark	
Emergency lighting	BCA Part E4	AS 2293.2
	AS 2293.1 - 1987	
	AS 2293.1 – 1987	
Exit signs	BCA Part E4	AS 2293.2
	AS 2293.1 - 1987	
	AS 2293.1 – 1987	
Hydraullocervitco		
Fire hydrants & mains	BCA E1.3 *	AS 1851.4
	AS 2419.1 1994 *	
	Ordinance 70, Part 27.2 *	
	Non compliance in relation to hydrant clearance in some areas	

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	FIRE SAFETY SCHEDULE	
Essential fire safety measure	Standard of performance	Nature of inspection & frequency
Sprinkler systems	BCA E1.5 *	AS 1851.3
	AS 2118.1 – 1999 *	
	AS 2118.1 - 1982 *	
	Ordinance 70, Part 27.3 *	
Fire hose reels	BCA E1.4 *	AS 1851.2
	AS 2441 1988 *	
	BCA Performance Requirement EP1.1 - Alternative Solution in relation to Fire Hose Reel Clearance, refer to AE&D Report dated April 2007 *	
Additional Measures		
Evacuation Management	AS 3745 – 2002	AS 3745 - Annual Update
Plan	As specified in Protocols Document **	As specified in Protocols Document **
Smoke louvers – North Court/Mall	BCA E2.4, AS 2665 - 2001 & BS 7346, Part 1 - 1990 *	AS 1851.5
	BCA Performance Requirement EP2.2, as detailed in the Fire Safety Engineering Solution by SSL *	
	As specified in Protocols Document **	
Roadway Adjoining Woolworths	BCA Performance Requirement CP9, as detailed in the Fire Safety Engineering Solution by SSL *	Weekly inspection
	As specified in Protocols Document **	
	No materials to be stored in this area *	
Emergency vehicular	BCA C2.4	Weekly inspection
perimeter access	BCA Performance Requirement CP9, as detailed in the Fire Safety Engineering Solution by SSL *	
	As specified in Protocols Document **	
Fire control centre	BCA Spec E1.8	Weekly inspection
	As specified in Protocols Document **	
Essential Services Supply	As specified in Protocols Document **	As specified in Protocols Document **
Penetrations in fire-rated	BCA Part C3 *	As specified in Protocols
construction	AS 1530.4 – 1997 *	Document **
	AS 4072.1 - 1992 *	
	As specified in Protocols Document **	
Storage Limitations	As specified in Protocols Document **	As specified in Protocols Document **

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### Annual Fire Safety Statement – Warringah Mall

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1	ssential fire safety measure	Standard of performance	Nature of inspection & frequenc
10	DTES:		
1. 2. 3.	all times the building is tested/inspected and log bo An annual fire safety certifi Fire Brigade each year indi installation standard) of the safety statement should Fire Safety Statements a Environmental Planning 8 The correct operation and affording an adequate level Annual certification of the fi	ithin the building must be maintai occupied. All fire fighting equ oks kept up-to-date for all active fi cate must be submitted to the loc cating satisfactory performance in fire safety measures contained w be displayed in a prominent pl re to be issued in accordance Assessment Regulation 2000. maintenance of the buildings f of fire safety. re safety measures must consider ures Protocols".	ipment should be tagged whe ire safety systems. cal consent authority and the NSV o accordance with their design and within the building. The annual fir lace within the building, Annual o with Part 9, Division 5 of the fire safety measures is critical in

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