

SITE SPECIFIC Risk Assessment

Date:	New	✓	Revised	Page	

TRADE: WATERPROOFER

Job No:	7673/15	Client:	Willmot - Webb
Address:	34 Holmes St Maroubra	Supervisor:	Jonathan Stewart

Key: "1" action now "2" action ASAP "3" action ASAP

Note 1: Refer to the general Safety Plan and Safe Work Method Statement.

Note 2: Safe work procedures shall be implemented for the supply and use of a *hazardous chemical / substance/s* on site that complies with the *current material safety data sheet* recommendations and also complies with the requirements of WHS Regulation 2011 Chapter 3 - Part 3.2

Note 3: All *manual tasks* are to comply with the requirements of Safe Work Australia – National Code of Practice for Manual Handling 2009 [or as amended] and /or WorkCover NSW Code of Practice - Hazardous manual tasks

Note 4: Management of the risk of fall from one level to another must comply with Part 3.1 and the requirements of Part 4.4 Falls Clauses 78-80 of WHS Regulation 2011

Note 5: <u>Review of Control Measures</u> - If there are any tasks that may be included by way of variation to the plans or an alternative approach to the set task, it is a requirement to carry out a "specific Risk Assessment" for the task or tasks.

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Access to site / work areas - Slips, trips, falls and accessibility - Access ways not clearly defined	Slips, trips and falls		✓			✓		3	Assess travel path and distance to work area Ensure unobstructed access to site and work areas.	Site Supervisor / all 'workers'	
Stored materials - Slips, trips, falls and accessibility - Access ways not clearly defined	Slips, trips and falls		✓			✓		2	Assess travel path and distance to work area Ensure unobstructed access to work areas. Provide and maintain barricades to isolate material and to restrict access. Provide designated waste areas	Site Supervisor / all 'workers'	
Manual tasks	Muscle strain - back injuries and cuts Over exertion or repetitive movements		✓			✓		2	Identify the risks and plan the tasks in consultation with the 'workers' Use task specific trained 'workers' and team lifting. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Exposure to dust/ chemical vapours	Dust inhalation / skin and eye		√			√		2	Use appropriate PPE - disposable dust / chemical	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Hazardous chemical - Biological -	allergies/ irritations. Respiratory problems								vapour protection. Monitor for chemical vapours / airborne dust/ fibres		
Exposure to noise Plant / equipment	Hearing damage		✓			√		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	
Exposure to UV light / weather -	Skin cancer / sun burn -								Reduce exposure where possible.		
UV light - glare	Dehydration - heat stroke or fatigue		✓			✓		2	Monitor 'workers' condition Adequate fluid intake	Contractor / all 'workers'	
Extreme temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
Carry materials and tools to ground floor work	Slips, trips and falls Muscle strain -								Identify the risks and plan the tasks in consultation with the 'workers'		
area - Slips, trips, falls and accessibility -	back injuries and cuts		✓			√		2	Ensure unobstructed access to work areas.	Contractor / all 'workers'	
Access ways not clearly defined -	Over exertion or repetitive movements								Use task specific trained 'workers' - rotate 'workers' and vary tasks.		
Manual tasks									Identify the risks and plan the		
Carrying material and tools up ramp or over roof and through window - Slips, trips, falls and accessibility - Slope of ramp - Pitch of roof and type of roofing material - Windy and or wet conditions - Gravity - overbalancing Manual tasks	Slips, trips and falls from ramp / or roof surface Muscle strain - back injuries		\			✓		2	tasks in consultation with the 'workers' Guardrails to ramp are in place - ramp surface clean and dry. Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry. Perimeter and edge protection / catch scaffold when access from roof surface. Use task specific trained 'workers' and team lifting. Rotate 'workers' and vary	Contractor / all 'workers'	
Manking at he shake	Slips, trips and								tasks.		
Working at height - balcony / deck applications -	falls from edge of the work area. Factures, bruises		✓			√		3	Identify the risks and plan the tasks in consultation with the 'workers'	Site Supervisor Contractor / all 'workers'	
Slips, trips, falls and accessibility -	lacerations and personal injuries.								Assess travel path and distance to work area		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Inadequate fall prevention system - Windy conditions - Gravity - overbalancing Mixing and clean up of solvent based applications Hazardous chemicals - Biological	Inhalation of fumes respiratory problems. Eye and skin irritations / allergies - sight damage		\			✓		3	Ensure unobstructed access to work areas. Perimeter and edge protection to balcony / deck is in place. Use task specific trained 'workers' in safe working at heights. Identify the risks / hazards and plan the task in consultation with the 'workers' Substitute material and avoid contact with eyes and skin. Use task specific trained 'workers'. Use appropriate PPE and provide Safety Data Sheet. Provide adequate ventilation and monitor air quality for chemical vapours	Contractor / all 'workers'	
Application of liquid waterproofing membranes - Hazardous chemicals - Biological	Inhalation of fumes respiratory problems. Eye and skin irritations / allergies - sight damage		✓			√		3	Identify the risks / hazards and plan the task in consultation with the 'workers' Substitute material and avoid contact with eyes and skin Use task specific trained 'workers'. Use appropriate PPE Provide Safety Data Sheet and warning signage to prevent access to the work area Provide adequate ventilation and regularly monitor air quality for chemical vapours /airborne dust/ fibres	Contractor / all 'workers'	
Site clean up on completion of work Manual tasks Exposure to dust - Hazardous chemicals	Inhalation of dust - respiratory problems. Eye and skin irritations / allergies Personal injuries - cuts and abrasions.		√			✓		3	Place all associated waste and rubbish in the designated waste area / skip bin Leave site / work area in a clean and tidy condition Remove any temporary	Contractor / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Biological -									barricades if no longer required		

I / We have consulted with Cape Cod Australia Pty. Limited and have mutually agreed on the above procedures. This risk assessment provides details on how I / we will manage my / our work on this Cape Cod Australia Pty. Limited work site.

Company Name:	Signed by:	Jaa Squaer
	For and on behalf of:	Cape Cod Australia Pty. Ltd
Signed by:		ABN: 54 000 605 407
(Contractor PCBU)		Builder's Licence No.: 5519
ABN:		
Address:		
Phone:		
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