

SITE SPECIFIC Risk Assessment

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TRADE: WATERPROOFER

Job No:	7722/15	Client:	LE & DIEP
Address:	95 Dawn Street, Greystanes NSW 2145	Supervisor:	Shane Denny

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: Review of Control Measures - 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.

		Likelihood		Result							
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	Identify the risks and plan the tasks in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed all weather access to site and work areas. Unload and move equipment and materials to designated area to keep footpath / work place access clear	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		>			✓		2	Identify the risks and plan the tasks in consultation with the 'workers' Use task specific trained	Contractor / all 'workers'	

	Likelihood Result										
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
	repetitive movements								'workers' and team lifting. Rotate 'workers' and vary tasks.		
Exposure to dust/ chemical vapours Hazardous chemical - Biological -	Dust inhalation / skin and eye allergies/ irritations. Respiratory problems		✓			✓		2	Use appropriate PPE - disposable dust / chemical vapour protection. Monitor for chemical vapours / airborne dust/ fibres	Contractor / all 'workers'	
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 - Dehydration -								Reduce exposure where possible. Monitor 'workers' condition	Contractor / all	
UV light - glare Extreme temperatures	heat stroke or fatigue Sight damage		√			V		2	Adequate fluid intake Use appropriate sun screen. Wear appropriate PPE.	'workers'	
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	Identify the risks and plan the 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 tasks.	Contractor / all 'workers'	
Working at height - balcony / deck applications - Slips, trips, falls and accessibility - Inadequate fall prevention system - Windy conditions - Gravity - overbalancing	Slips, trips and falls from edge of the work area. Factures, bruises lacerations and personal injuries.		✓			✓		3	Identify the risks and plan the tasks in consultation with the 'workers' Assess travel path and distance to work area 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	Site Supervisor Contractor / all 'workers'	

		Lik	keliho	od	d Result						
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Mixing and clean up of solvent based applications 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 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		\			✓		З	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 Biological -	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 barricades if no longer required	Contractor / all 'workers'	

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:		
Email:		

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.