

## **SITE SPECIFIC Risk Assessment**

Date:	New	✓	Revised	Page	
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## **TRADE:** WATERPROOFER

Job No:	7586/14	Client:	PERERA
Address:	18 Highland Avenue, Toongabbie NSW 2146	Supervisor:	JOHN WALTON

Key: "1" action now	"2" action ASAP	"3" action ASAP
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- 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 material data sheet recommendations and also complies with the requirements of WHS Regulation 2011 Chapter 3 Part 3.2
- **Note 3:** all *manual tasks* to comply with the requirements of Safe Work Australia National Code of Practice for Manual Handling 2009 and /or WorkCover NSW Code of Practice Hazardous manual tasks
- Note 4: 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 tasks.

		Lil	Likelihood Result			lt					
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		✓			<b>✓</b>		2	Use trained 'workers' and team lifting. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Exposure to dust Hazardous chemical - Biological -	Dust inhalation / skin and eye allergies/ irritations. Respiratory		✓			<b>√</b>		2	Use appropriate PPE - disposable dust protection.	Contractor / all 'workers'	

		Likelihood Result		lt							
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
	problems										
Exposure to noise Plant / equipment	Hearing damage		<b>√</b>			<b>✓</b>		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		✓			<b>√</b>		2	Monitor 'workers' condition  Adequate fluid intake	Contractor / all 'workers'	
Extreme temperatures	fatigue Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
Carrying material and tools up ramp or over roof and through window -									Guardrails to ramp are in place - ramp surface clean and dry.		
Slips, trips, falls and accessibility -	Slips, trips and falls from ramp /								Guardrails and toe boards to scaffold are in place and work platform complete,		
Slope of ramp -	or roof surface		<b>√</b>			<b>√</b>		2	clean and dry.	Contractor / all 'workers'	
Pitch of roof and roofing material -	Muscle strain - back injuries		v			ľ		2	Perimeter and edge protection / catch scaffold when access from roof	Workers	
Windy and or wet conditions -									surface.		
Gravity - overbalancing									Use trained 'workers' and team lifting. Rotate 'workers' and vary		
Manual tasks									tasks.		
Working at height - balcony / deck applications -	Slips, trips and								Assess travel path and distance to work area		
Slips, trips, falls and accessibility -	falls from edge of the work area.								Ensure unobstructed access to work areas.	Site Supervisor	
Inadequate fall prevention system -	Factures, bruises lacerations and personal injuries.		✓			<b>√</b>		3	Perimeter and edge protection to balcony / deck is in place.	Contractor / all 'workers'	
Windy conditions -									Train 'workers' in safe		
Gravity - overbalancing									working at heights.		
Mixing and clean up of solvent based applications Hazardous chemicals -	irritations / allergies - sight		<b>✓</b>			<b>√</b>		3	Substitute material and avoid contact with eyes and skin. Use trained 'workers'. Use appropriate PPE and provide Safety Data Sheet.	Contractor / all 'workers'	
Biological	damage								Provide adequate ventilation and monitor air quality		

		Likelihood				Resu	lt				
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Application of liquid waterproofing membranes - Hazardous chemicals - Biological	Inhalation of fumes respiratory problems.  Eye and skin irritations / allergies - sight damage		<b>√</b>			✓		3	Substitute material and avoid contact with eyes and skin.  Use trained 'workers'.  Use appropriate PPE  Provide Safety Data Sheet and warning signage to prevent access to the work area.  Provide adequate ventilation and monitor air quality.	Contractor / all 'workers'	
Site clean up on completion of work  Manual tasks  Exposure to dust -  Hazardous chemicals  Biological -	Exposure to dust - Hazardous chemicals - Biological - Personal injuries - cuts and abrasions.		✓			<b>√</b>		3	Remove any temporary barricades if no longer required  Place all rubbish in appropriate bins  Leave site / work area in a clean and tidy condition	Contractor / all 'workers'	

I / We have consulted with Cape Cod Australia Pty. Ltd. 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. Ltd. work site.

Company Name:	Signed by:	Jaa Square

	For and on behalf of:	Cape Cod Australia Pty. Limited
Signed by:		ABN: 54 000 605 407
(Contractor PCBU)		Builder's Licence No.: 5519
ABN:		
Address:		
Phone:		
Fax:		
Email:		