

SITE SPECIFIC Risk Assessment

Date:		New	✓	Revised		Page	
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TRADE: WATERPROOFER

Job No:	7585/14	Client:	BILFOLCO
Address:	12 Moonbi Close, Greenfield Park NSW 2176	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.*

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
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	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		✓			✓		2	Use appropriate PPE - disposable dust protection.	Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
	problems										
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.	Contractor / all 'workers'	
UV light - glare	Dehydration - heat stroke or fatigue		✓			✓		2	Monitor 'workers' condition Adequate fluid intake		
Extreme temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
Carrying material and tools up ramp or over roof and through window -	Slips, trips and falls from ramp / or roof surface Muscle strain - back injuries								Guardrails to ramp are in place - ramp surface clean and dry.	Contractor / all 'workers'	
Slips, trips, falls and accessibility -									Guardrails and toe boards to scaffold are in place and work platform complete, clean and dry.		
Slope of ramp -			✓			✓		2	Perimeter and edge protection / catch scaffold when access from roof surface.		
Pitch of roof and roofing material -									Use trained 'workers' and team lifting. Rotate 'workers' and vary tasks.		
Windy and or wet conditions -											
Gravity - overbalancing											
Manual tasks											
Mixing and clean up of solvent based applications	Inhalation of fumes respiratory problems.								Substitute material and avoid contact with eyes and skin.	Contractor / all 'workers'	
Hazardous chemicals -	Eye and skin irritations / allergies - sight damage		✓			✓		3	Use trained 'workers'. Use appropriate PPE and provide Safety Data Sheet. Provide adequate ventilation and monitor air quality		
Biological											
Application of liquid waterproofing membranes -	Inhalation of fumes respiratory problems.								Substitute material and avoid contact with eyes and skin.	Contractor / all 'workers'	
Hazardous chemicals -	Eye and skin irritations / allergies - sight damage		✓			✓		3	Use trained 'workers'. Use appropriate PPE		
Biological									Provide Safety Data Sheet and warning signage to prevent access to the work area.		
									Provide adequate ventilation and monitor air quality.		
Site clean up on completion of work	Exposure to dust - Hazardous chemicals -		✓			✓		3	Remove any temporary barricades if no longer required	Contractor / all 'workers'	

Job Step / Hazard	Potential Harm	Likelihood			Result			Priority	Possible Controls	Responsible Person/s	Date
		Likely	Possible	Unlikely	Major	Severe	Minor				
Manual tasks Exposure to dust - Hazardous chemicals Biological -	Biological – Personal injuries - cuts and abrasions.								Place all rubbish in appropriate bins Leave site / work area in a clean and tidy condition		

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:



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: