

SITE SPECIFIC Risk Assessment

Date:	New	✓	Revised	Page	

TRADE: ROOF VENTILATOR INSTALLER

Job No:	7587/14	Client:	CONGDON
Address:	8 Burton Street, Randwick NSW 2031	Supervisor:	David Wahba

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 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.

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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	Use trained 'workers' and team lifting. Rotate 'workers' and vary tasks	Contractor / all 'workers'	
Exposure to noise Plant / equipment	Hearing damage		√			√		2	Isolate plant and equipment Use appropriate PPE	All 'workers'	
Exposure to UV	Skin cancer / sun		\checkmark			✓		2	Reduce exposure where	Contractor / all	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
light / weather -	burn -								possible.	'workers'	
UV light - glare Extreme temperatures	Dehydration - heat stroke or fatigue Sight damage								Monitor 'workers' condition Adequate fluid intake Use appropriate sun screen. Wear appropriate PPE.		
Contact with o/head electrical services / point of attachment - Power lines not isolated, covered or enclosed - Working to close to electrical supply - Strong winds causing power lines to swing close to work area - Wet conditions making 'tiger tails' ineffective	Electric shock or electrocution		✓			✓		3	Identify that the electrical service is isolated prior to work commencing. Provide 'tiger tails' [insulation] - adequately boxed adjacent to scaffold - extended an appropriate distance past the boundary	Licensed Electrical Contractor or Approved person Site Supervisor Contractor / all 'workers'	
Carry materials and tools up ramp / scaffold / roof surface - Slips, trips, falls and accessibility – Inadequate fall prevention system / work platform - Windy and or wet conditions - Slope of ramp - Pitch of roof and roofing material - Manual tasks	Slips, trips and falls from ramp / scaffold or roof surface Muscle strain - back injuries and cuts		✓			✓		2	Assess travel path and distance to work area Ensure unobstructed access to work area. Guardrails to ramp are in place - ramp surface clean and dry. Scaffold guardrails and work platform is complete - clean and dry Perimeter and edge protection / catch scaffold in place when accessing roof surface. Use trained 'workers'. Rotate 'workers' and vary tasks . Use safety harness when working from roof surface.	Contractor / all 'workers'	
Working at height -	Slips, trips and falls from scaffold		✓			✓		3	SWMS Assess travel path and	Site Supervisor /	

		Lil	keliho	od	Result						
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
from roof surface	or roof surface -								distance to work area	0 1 1 1 1	
Slips, trips, falls and accessibility -	Fractures, bruises lacerations and								Ensure unobstructed access to work area.	Contractor / all 'workers'	
Inadequate fall prevention system / work platform -	personal injuries								Scaffold guard rails and work platform is complete - clean and dry		
Pitch of roof and roofing material - Gravity – overbalancing -									Perimeter and edge protection / catch scaffold in place when working from roof surface.		
Windy and or wet conditions									Use trained 'workers' Train 'workers' in safe working at heights.		
									Use safety harness when working from roof surface		
									Wear appropriate footwear.		
Ladder access of work areas - Slips, trips, falls and accessibility - Gravity - overbalancing	Fall from ladder.		√		✓			2	Assess travel path and distance to work area Ensure unobstructed access to work area. Use trained 'workers'. Use approved ladders. Limit the use of ladders	Contractor / all 'workers'	
Site clean up on completion of work Manual tasks	Exposure to dust - Hazardous chemicals - Biological –		√			✓		3	Remove any temporary barricades if no longer required Place all rubbish in	Contractor / all 'workers'	
Exposure to dust - Hazardous chemicals Biological -	Personal injuries - cuts and abrasions.								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:	Jaa Squaer
	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:		
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