

SITE SPECIFIC Risk Assessment

Date: New ✓ Revised Page	
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TRADE: ROOF VENTILATOR INSTALLER

Job No:	7749/16	Client:	TINDENT Pty. Ltd.
Address:	38 Woodriff Street, PENRITH.	Supervisor:	Shane Denny

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

Note 1: Refer to the general Safety Plan and your Safe Work Method Statement prepared in accordance with WHS Regulation 2011 s309-315 Part 6.4

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 WHS Regulation 2011 - Hazardous manual tasks Part 4.2 or Safe Work Australia - National Code of Practice for Manual Handling 2009 [or as amended] or Safe Work NSW Code of Practice - Hazardous manual tasks

Note 3: Management of the risk of fall from one level to another must comply with Part 3.1 and the requirements of WHS Regulation 2011 - Falls s78-80 Part 4.4

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 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	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		✓			✓		2	Identify the risks and plan the tasks in consultation with the	Contractor / all 'workers'	

		Likelihood Result		lt							
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
	Cuts Over exertion or repetitive movements								'workers' Use task specific trained 'workers' and team lifting. Rotate 'workers' and vary tasks		
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	
UV light - glare	Dehydration - heat stroke or fatigue		✓			✓		2	Monitor 'workers' condition Adequate fluid intake	'workers'	
temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
									Identify the risks and plan the tasks in consultation with the 'workers'		
Carry materials/ components 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 task specific trained 'workers'. Rotate 'workers' and vary tasks Use safety harness when working from roof surface. SWMS	Contractor / all 'workers'	
Working at height - from roof surface Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Pitch of roof and roofing material -	Slips, trips and falls from scaffold or roof surface - Fractures, 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 area. Scaffold guard rails and work platform is complete - clean and dry	Site Supervisor / 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
Gravity - overbalancing - Windy and or wet conditions									Perimeter and edge protection / catch scaffold in place when working from roof surface. Use task specific trained 'workers' - train 'workers' in safe working at heights. Use safety harness when working from roof surface - use task specific trained 'workers'		
Ladder access of work areas - Slips, trips, falls and accessibility - Gravity - overbalancing	Fall from ladder.		✓		✓			2	Wear appropriate footwear. Identify the risks and plan the task in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed access to work area. Use task specific trained 'workers'. Use approved ladders. Limit the use of ladders	Contractor / all 'workers'	
Use of electrical powered / battery operated tools - Electricity - Exposure to noise - Exposure to dust - Hazardous chemicals Biological - Plant / equipment	irritations / allergies - Sight damage		>			✓		2	Identify the risks and plan the task in consultation with the 'workers' Protect power lead from damage - sharp edges / vehicular traffic Guards to power tools fully operational. Monitor for airborne dust/ fibres Adequate ventilation and lighting Use of appropriate PPE. Use task specific trained 'workers'.	Contractor / all 'workers'	
Use of gap filling flexible fillers/ sealants -	Inhalation of fumes - respiratory problems. Eye and skin	√			✓		3	✓	Identify the risks / hazards and plan the task in consultation with the 'workers'	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	irritations/ allergies								Avoid contact with skin and eyes. Monitor air quality for chemical vapours Use task specific trained 'workers'. Use appropriate PPE. Provide SDS.		
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 installation 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'	

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:	MARIE
	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:		
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