

SITE SPECIFIC Risk Assessment

Date: New ✓ Revised Page

TRADE: INSULATION INSTALLER

Job No:	7671/15	Client:	BLACKWELL & STOPPA - BLACKWELL
Address:	2 Lynbrae Avenue, Beecroft NSW	Supervisor:	Matt Saunders

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		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 storage areas	Site Supervisor / all 'workers'	
Manual tasks	Muscle strain - back injuries and cuts Over exertion or repetitive movements		>			√		2	Identify the risks and plan the tasks in consultation with the 'workers' Use task specific trained 'workers' and team lifting. Rotate 'workers' and vary tasks.	Contractor / all 'workers'	
Exposure to noise Plant / equipment	Hearing damage		✓			✓		1	Isolate plant and equipment.	All 'workers'	

	Likelihood Result				lt						
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Use appropriate PPE		
Exposure to dust / fibres Hazardous chemical - Biological -	Dust [fibre] inhalation / skin and eye allergies/ irritations. Respiratory problems		✓			✓		2	Use appropriate PPE - disposable dust protection. Regularly monitor for airborne dust/ fibres	Contractor / all 'workers'	
Carry insulation packs and equipment to ground floor - Slips, trips, falls and accessibility - Manual tasks	Slips, trips and falls Back injury - muscle strain / sprain		*			✓		2	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 areas. Use task specific trained 'workers', team lifting and rotate 'workers'. SWMS	Contractor / all 'workers'	
Gain access to roof space using step ladder - Slips, trips, falls and accessibility - Gravity - overbalancing	Fall from ladder		✓		✓			2	Identify the risks and plan the task in consultation with the 'workers' Use task specific trained 'workers'. Use suitable step ladder, correctly footed. Ensure 'workers' face the ladder when climbing up and down. SWMS	Contractor / all 'workers'	
Installation of wall / ceiling insulation - Hazardous chemicals - Biological	Inhalation of dust / fibres - respiratory problems. Eye and skin irritations/ allergies		√			✓		2	Identify the risks and plan the task in consultation with the 'workers' Use task specific trained 'workers'. Substitute material Use of appropriate PPE Provide SDS	Contractor / all 'workers'	
Work within roof space - Electricity - insulation to old wiring frayed or brittle [conduit] or easily damaged - water / gas pipe electrified	Electrical shock or electrocution Accessibility Fall through framing members		✓		✓			1	Identify that the electrical service is isolated prior to the work commencing. Regularly monitor the condition of the 'workers' within the roof space and rotate 'workers'. Use moveable working platform in roof space.	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
Spacing of ceiling -joists - Gravity - overbalancing Slips, trips, falls and accessibility Ergonomic - Extreme temperatures									Electrical equipment currently tagged. Adequate ventilation and lighting. Adequate fluid intake Use of appropriate PPE.		
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 waste material in heavy duty plastic bag and seal Place all waste and associated 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:	Jac Sprace
	for and on behalf of:	Cape Cod Australia Pty. Limited
Signed by:		ABN: 54 000 605 407
(Contractor PCBU)		Builder's Licence No.: 5519
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