

SITE SPECIFIC Risk Assessment

TRADE: POLYSTYRENE PANEL CLADDING INSTALLER

Job No:	7612/14	Client:	HUNT
Address:	6 / 59 Gould Street, Bondi Beach NSW 2026	Supervisor:	David Wahba

Key: "1" action now "2" action ASAP "3" action Asam	
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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 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	Assess travel path and distance to work area Ensure unobstructed access to site and work areas. Train 'workers' in the safe accessing of the work area using / from a scaffolded access tower [steps]	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	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	Hearing damage		\checkmark			✓		2	Isolate plant and equipment.	Contractor / all	

	Likelihood Result		t	ity		Decree					
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Plant / equipment									Use appropriate PPE	'workers'	
Exposure to UV light / weather -	Skin cancer / sun burn -								Reduce exposure where possible.		
UV light - glare	Dehydration - heat stroke or fatigue		✓			✓		2	Monitor 'workers' condition Adequate fluid intake	Contractor / all 'workers'	
Extreme temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
Exposure to polystyrene dust-	Dust inhalation - respiratory problems Eye and skin irritations / allergies		✓			√		2	Appropriate procedures to contain dust. Monitor for airborne dust/ fibres when handling or cutting panels Use appropriate PPE - disposable dust protection. Provide Safety Data Sheet.	Contractor / all 'workers'	
Contact with									1 TOVIDE SAIETY DATA SHEET.		
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'	
Working at height from scaffold / work platform- Slips, trips, falls and accessibility - Inadequate fall arrest system /work platform - Windy and or wet conditions - Pitch of roof and roofing material - Gravity - overbalancing	Slips, trips and falls from scaffold or work platform 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 areas. Scaffold guardrails and work platform is complete - work platform clean and dry. Provide perimeter guardrail / catch scaffold to roof surface. Train 'workers' in safe	Contractor / all 'workers'	

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									working at heights.		
									Limit the use of ladders		
Delivery of cladding panels, materials and tools to work area -									Identify the risks and plan the task in consultation with the relevant 'workers' Use materials hoist to		
Slips, trips, falls and accessibility -	Slips, trips and falls								deliver materials to third / fourth floor level		
Access ways not clearly defined	Muscle strain - back injuries and cuts		√			√		2	Assess travel path and distance to work area	Contractor / all 'workers'	
Pitch of roof and roofing material -	Over exertion or repetitive								Ensure unobstructed access to site and work areas		
Windy and or wet conditions -	movements								Use task specific trained 'workers ensure 'workers' know their responsibility during the work process		
Gravity – overbalancing Manual tasks									Rotate 'workers' and vary tasks.		
									Identify the risks and plan the task in consultation with the 'workers'		
Use of electrical powered / battery	Electric shock or electrocution								Protect power lead from damage - power saw blade / sharp edges / vehicular traffic		
operated tools -	Hearing loss								Use stands and hooks for leads in trafficable areas		
Electricity - Exposure to noise - Exposure to dust -	Inhalation of dust - respiratory problems.		✓			✓		2	Guards to power tools fully operational.	Contractor / all 'workers'	
Hazardous chemicals -	Eye and skin irritations / allergies -								Monitor for airborne dust/ fibres		
Biological - Plant / equipment	Sight damage								Adequate ventilation and lighting		
									Use of appropriate PPE.		
									Use task specific trained 'workers'.		
Site clean up on completion of work	Inhalation of dust - respiratory problems.								Place all waste polystyrene material in heavy duty plastic sheeting and seal.		
Manual tasks Exposure to dust -	Eye and skin irritations / allergies		√			✓		3	Use materials chute or materials hoist to lower building waste / debris to	Contractor / all 'workers'	
Hazardous chemicals	Personal injuries - cuts and								ground floor level Place all associated waste		
Biological -	abrasions.								and rubbish in the		

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									designated waste area / skip bin		
									Leave site / work area in a clean and tidy condition		
									Remove any temporary barricades if no longer required		

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:	Jaa Square
		Cape Cod Australia Pty. Ltd
Signed by:		ABN: 54 000 605 407
(Contractor PCBU)		Builder's Licence No.: 5519
ABN:		
Address:		
Phone:		
Fax:		
Email:		