

SITE SPECIFIC Risk Assessment

Date: New ✓ Revised

TRADE: POLYSTYRENE PANEL CLADDING INSTALLER

Job No:	7682/15	Client:	MANDROVSKI
Address:	7 Wewak Place, Bossley Park NSW 2176	Supervisor:	Shane Denny

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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.

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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	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		✓			✓		2	Isolate plant and equipment.	Contractor / all 'workers'	

Plant / equipment	Likelihood Result		>									
Exposure to UV light - glare UV light - glare Extreme Extreme Exposure to Bobytyration - heat stroke or fatigue Extreme Exposure to polystyrene dust- Exposure to dust- Exposure to polystyrene dust- Exposure to polystyrene dust- Exposure to dust-	Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls		Date
Exposure to UV light / weather - UV light - glare Extreme Extreme Sight damage Dehydration - heat stroke or fatigue Extreme (wear appropriate sun screen. Wear appropriate PPE. Dehydration - respiratory problems Dust inhalation - respiratory problems Exposure to polystyrene dust- Exposure to polystyrene dust- Working at height (mitations / allergies) Working at height from scaffold / work platform / roof surface - Slips, trips, falls and accessibility - fractures, bruises lacarding panels and tools up ramp / scaffold - work platform Windy and or wet conditions - Provide Safety Data Sheet. Slips, trips, falls Slips, trips and falls from scaffold or work platform Fractures, bruises lacardinos and personal injuries Slips, trips, falls Slips, trips and falls from ramp or work platform Windy and or wet conditions - Provide Safety Data Sheet. Contractor / all workers' Assess travel path and distance to work area. Ensure unobstructed access to work area. Ensure unobstructed access to work area. Contractor / all workers' Assess travel path and distance to work area. Ensure unobstructed access to work area. Contractor / all workers' Assess travel path and distance to work area. Ensure unobstructed access to work area. Ensure unobstructed access to work area. Contractor / all workers' Assess travel path and distance to work area. Ensure unobstructed access to work area. Ensure unobstructed access to work area. Contractor / all workers' Assess travel path and distance to work area. Ensure unobstructed access to work area. Contractor / all workers' Exposure for the case of the case of the work area. Contractor / all workers' Exposure for the case of the case of the case of the work area. Ensure unobstructed access to work area. En	Plant / equipment									Use appropriate PPE		
Dehydration - heat stroke or fetigue	•											
Exposure to polystyrene dust- Exposure to polystyrene dust- Working at height from scaffold / work platform / roof surface - Slips, trips and accessibility - landequate fall arrest system / work platform - Windy and or wet conditions - Pitch of roof and roofing material - Gravity - overbalancing Carry materials, cladding panels - Missel and tools up ramp / scaffold - installation of the cladding panels - Missel and tools up ramp / scaffold - installation of the cladding panels - Slips, trips, falls sinstallation of the cladding panels - Slips, trips, falls slips, trips, falls of the cladding panels - Slips, trips, falls of the cladding panels of the cladding pane		heat stroke or		✓			✓		2			
Exposure to polystyrene dust- Eye and skin irritations / allergies Working at height from scaffold / work platform / roof surface - Slips, trips, falls and accessibility - land guardenials and accessibility - work platform - Pritch of roof and roofing material - Gravity - overbalancing Carry materials, cladding panels and tools up ramp / scaffold - work platform / soffold ganels - work platform installation of the cladding panels - Slips, trips, falls slips, trips, falls on the cladding panels - Slips, trips, falls Dust inhalation - respiratory work area with fibres when handling or cutting panels - Slips, trips and falls from scaffold - work platform / distance to work area or cutting panels - Slips, trips and falls from scaffold - work platform with the workers' in safe working at heights. Limit the use of ladders work area or consultation with the workers' assess travel path and distance to work area or consultation with the workers' assess travel path and distance to work area or consultation with the workers' assess travel path and distance to work area or consultation with the workers' assess travel path and distance to work area or consultation with the workers' assess travel path and distance to work area or contractor / all or contra										Use appropriate sun screen.		
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Working at height from scaffold / work platform / roof surface - Slips, trips, falls and accessibility - Inadequate fall arrest system /work platform - Windy and or wet conditions - Pitch of roof and roofing material - Gravity - overbalancing Carry materials, cladding panels and tools up ramp / scaffold - installation of the cladding panels - Slips, trips, falls Slips, trips and falls from scaffold or work platform Fractures, bruises and plant he tasks in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed access to work areas. Contractor / all 'workers' Perimeter and edge protection when working from roof surface Train 'workers' in safe working at heights. Limit the use of ladders Identify the risks and plan the tasks in consultation with the 'workers' Assess travel path and distance to work areas. Contractor / all 'workers' Assess travel path and distance to work area Contractor / all 'workers' Assess travel path and distance to work area Contractor / all 'workers' Assess travel path and distance to work area Contractor / all 'workers' Assess travel path and distance to work area Contractor / all 'workers' Contractor / all 'workers' Assess travel path and distance to work area Contractor / all 'workers'	•	problems Eye and skin		✓			✓		2	fibres when handling or cutting panels Use appropriate PPE -		
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Slips, trips, falls cuts to work areas Contractor / all	installation of the	Muscle strain -								distance to work area		
and accessibility - \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Slips, trips, falls and accessibility -	cuts		√			✓		3	Ensure unobstructed access to work areas	Contractor / all 'workers'	
Inadequate fall protection system / work platform - Dust inhalation - respiratory problems Dust inhalation - respiratory platform - lean and dry. Guardrails to ramp are in place - ramp and work platform clean and dry.	protection system /	respiratory								place - ramp and work		
Slope of ramp - Windy and or wet conditions - Eye and skin irritations / allergies Scaffold guardrails and work platform is complete - use of toe boards /dust screening.	Windy and or wet	irritations /								platform is complete - use of		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Manual tasks									Provide barricades to		
Exposure to dust -									restrict access to around / under work areas		
Hazardous chemicals -									Use task specific trained 'workers' - team lifting and		
Biological									carrying - windy conditions		
									Rotate 'workers' and vary tasks		
									Limit weights to manageable sizes.		
									Appropriate procedures to contain dust resulting from cutting of panels		
									Ensure panels and waste are secured on windy days		
									Use appropriate PPE - disposable dust / fibre protection.		
									Don't use step ladder to gain extra height from scaffold work platform. SWMS		
									Identify the risks and plan the task in consultation with the 'workers'		
Use of electrical powered / battery operated tools -	Electric shock or electrocution Hearing loss								Protect power lead from damage - power saw blade / sharp edges / vehicular traffic Use stands and hooks for leads in trafficable areas		
Electricity - Exposure to noise - Exposure to dust -	Inhalation of dust -		✓			√		2	Guards to power tools fully operational.	Contractor / all 'workers'	
Hazardous chemicals -	problems. Eye and skin irritations /								Monitor for airborne dust/ fibres		
Biological - Plant / equipment	allergies - Sight damage								Adequate ventilation and lighting		
									Use of appropriate PPE.		
200	Inhalation of dust								Use task specific trained 'workers'. Place all waste polystyrene		
Site clean up on completion of work	- respiratory problems.		√			✓		3	material in heavy duty plastic sheeting and seal.	Contractor / all 'workers'	
Manual tasks	Eye and skin								Place general waste in		

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Exposure to dust - Hazardous chemicals Biological -	irritations / allergies Personal injuries - cuts and abrasions.								designated waste area / skip bin Leave site / work area including scaffold working platform 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:	Joa Squain
	for and on behalf of:	Cape Cod Australia Pty. Ltd
Signed by:		ABN: 54 000 605 407
(Contractor PCBU)		Builder's Licence No.: 5519
ABN:		
Address:		
Phone:		
Email:		