

## SITE SPECIFIC Risk Assessment

Date:	New	✓	Revised	Page	
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## **TRADE: POLYSTYRENE PANEL CLADDING INSTALLER**

Job No:	7600/14	Client:	JENKINS
Address:	27 Irvine Street, Kingsford NSW 2032	Supervisor:	DAVID WAHBA

<b>Key:</b> "1" action now "2" actio	n ASAP "3" action ASAP
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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 tasks.

		Likelihood		Result		. <del>.</del>					
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		<b>✓</b>			<b>√</b>		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		✓			<b>√</b>		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	Contractor / all 'workers'	
Exposure to UV light / weather -	Skin cancer / sun burn -		<b>√</b>			<b>√</b>		2	Reduce exposure where possible.	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
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.		
Exposure to polystyrene dust-	Dust inhalation - respiratory problems  Eye and skin irritations / allergies		<b>✓</b>			<b>✓</b>		2	Appropriate procedures to contain dust. Use appropriate PPE - disposable dust protection. Provide Safety Data Sheet.	Contractor / all 'workers'	
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		<b>√</b>			<b>√</b>		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 - 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	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.  Perimeter and edge protection when working from roof surface  Train 'workers' in safe working at heights.	Contractor / all 'workers'	
Carry materials, panels and tools up ramp /scaffold - installation of cladding panels /	Slips, trips and falls from ramp or work platform  Muscle strain - back injuries and		<b>✓</b>			<b>✓</b>		3	Limit the use of ladders  Assess travel path and distance to work area  Ensure unobstructed access to work areas.  Guardrails to ramp are in	Contractor / all 'workers'	

	Likelihood Result		t	y							
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
corbelling / sills -	cuts								place - ramp and work		
Slips, trips, falls and accessibility -	Dust inhalation - respiratory								platform clean and dry.  Scaffold guardrails and work		
Inadequate fall protection system / work platform -	problems  Eye and skin								platform is complete - use of toe boards /dust screening.		
Slope of ramp -	irritations / allergies								Provide barricades to restrict access to around /		
Windy and or wet conditions -									under work areas.  Team lifting and carrying.  Rotate 'workers' and vary		
Manual tasks									tasks.		
Exposure to dust -									Limit weights to manageable		
Hazardous chemicals -									sizes.		
Biological									Appropriate procedures to contain dust resulting from		
									cutting of panels Ensure panels and waste are		
									secured on windy days		
									Use appropriate PPE - disposable dust protection. SWMS		
Site clean up on completion of work	Exposure to dust - Hazardous								Remove any temporary barricades if no longer required		
Manual tasks	chemicals - Biological –							•	Place all waste polystyrene material in heavy duty plastic	Contractor / all 'workers'	
Exposure to dust - Hazardous chemicals	Personal injuries - cuts and abrasions.		•			<b>√</b>		3	sheeting and seal.  Place general waste in designated waste area	WOINGIS	
Biological -									Leave site / work area in a clean and tidy condition		

Company Name:	Signed by:	Joan Squarer
	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:		
Fax:		
Email:		

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.