

## **SITE SPECIFIC Risk Assessment**

Date:   New   ✓   Revised   Page
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## **TRADE: FLOOR AND WALL TILER**

Job No:	7704/15	Client:	PATHER
Address:	22 Kinnard Way, Kellyville. NSW. 2155	Supervisor:	Andrew Cashmore

**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	Steb / Hazard  Potential Harm		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	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		<b>√</b>		✓		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Exposure to UV light / weather - UV light - glare Extreme temperatures	Skin cancer / sun burn - Dehydration - heat stroke or fatigue Sight damage		✓			✓		2	Reduce exposure where possible.  Monitor 'workers' condition  Adequate fluid intake  Use appropriate sun screen. Wear appropriate PPE.	Contractor / all 'workers'	
Exposure to dust/ chemical vapours Hazardous chemical - Biological -	Dust and chemical vapour inhalation / skin and eye allergies/ irritations.  Respiratory problems		✓			✓		2	Use appropriate PPE - disposable dust / chemical vapour protection.  Monitor for chemical vapours / airborne dust/ fibres	Contractor / all 'workers'	
Use of electrical powered / battery operated plant and equipment - Electricity - Exposure to noise -	Electrical shock or electrocution  Hearing loss  Sight damage		<b>✓</b>			✓		2	Identify the risks and plan the tasks in consultation with the 'workers'  Use task specific trained 'workers'  RCD installed on mains supply / portable generator  Protect power lead from damage - power saw blade / sharp edges / vehicular traffic  Use stands and hooks for leads in trafficable areas  Guards to plant and equipment fully operational.  Use of appropriate PPE.	Contractor/ all 'workers'	
Carry materials, tiles and tools to ground floor work area -  Slips, trips, falls and accessibility -  Access ways not clearly defined -  Manual tasks	Slips, trips and falls  Muscle strain - back injuries and cuts  Over exertion or repetitive movements		✓			✓		2	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  Use task specific trained 'workers' - rotate 'workers' and vary tasks	Contractor / all 'workers'	
Carry materials, tiles and tools up ramp / scaffold or over roof surface Slips, trips, falls and accessibility - Slope of ramp - Pitch of roof and	Slips, trips and falls from ramp / scaffold or roof surface  Back injuries - muscle strain / sprain - cuts		✓			<b>✓</b>		2	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. Guardrails to ramp are in	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
roofing material - Windy and or wet conditions - Gravity - overbalancing Manual tasks									place - ramp surface clean and dry.  Guardrails and toe boards to scaffold and access ramp are in place and work platform complete, clean and dry.  Use task specific trained 'workers', team lifting and rotate 'workers'.  Limit the size of each load to easily manageable size - carry part boxes only  Identify the risks and plan the		
Carry materials, tiles and tools up stairs - Slips, trips, falls and accessibility - Manual tasks	Slips, trips and falls on stairs  Back injury - muscle strain / sprain		<b>\</b>			<b>√</b>		2	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  Carry part boxes of tiles only	Contractor / all 'workers'	
Carry mixed cement mortar to work areas using bucket - Slips, trips, falls and accessibility - Manual tasks	Slips, trips and falls.  Back injury - muscle strain / sprain - cuts		<b>\</b>			<b>√</b>		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' and rotate 'workers' tasks.  Limit the weight of each load to easily manageable size.  SWMS	Contractor / all 'workers'	
Cutting tiles with power saw / angle grinder -  Exposure to noise - Exposure to dust - Hazardous chemicals -	Hearing damage Inhalation of dust - respiratory problems.  Eye and skin irritations /		<b>√</b>			<b>√</b>		2	Identify the risks and plan the task in consultation with the 'workers'  RCD installed on mains supply / portable generator  Protect power lead from damage - power saw blade /	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 -	allergies - sight								sharp edges / vehicular traffic		
Equipment	damage								Guards to plant and equipment fully operational.		
									Use task specific trained 'workers'.		
									Monitor air quality for airborne dust Provide adequate ventilation and lighting		
									Use appropriate PPE.		
	Inhalation of fumes -								Identify the risks /hazards and plan the task in consultation with the 'workers'		
Use adhesive in confined space - Hazardous chemicals -	respiratory problems. Eye and skin irritations /		<b>√</b>			<b>✓</b>		3	Use task specific trained and experienced 'workers'  Regularly monitor air quality	Contractor / all 'workers'	
Biological	allergies - sight damage								for chemical vapours		
									Provide adequate ventilation		
									Use appropriate PPE Make SDS available		
Use of gap filling	Inhalation of								Identify the risks / hazards and plan the task in consultation with the 'workers'		
flexible fillers/ sealants -	fumes - respiratory								Avoid contact with skin and	0	
Hazardous	problems.	✓			✓		3	✓	eyes.  Monitor air quality for	Contractor / all 'workers'	
chemicals -	Eye and skin irritations/								chemical vapours		
Biological	allergies								Use task specific trained 'workers'.		
									Use appropriate PPE. Provide SDS. Identify the risks and plan the		
Lay tiles in small dark areas - Inadequate lighting	Personal injuries – cuts and abrasions.		✓			✓		3	task in consultation with the 'workers' Provide suitable lighting	Contractor / all 'workers'	
Site cleanup on completion of work -	Inhalation of dust - respiratory problems.								Place all associated tiling waste and rubbish in the designated waste area / skip bin		
Manual tasks Exposure to dust -	Eye and skin irritations / allergies Personal injuries		✓			✓		3	Leave site / work area in a clean and tidy condition		
Hazardous chemicals - Biological -	- cuts and abrasions.								Remove any temporary barricades if no longer		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date				
									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:	Jose Squarie
	for and on behalf of:	Cape Cod Australia Pty. Ltd
Signed by:		ABN: 54 000 605 407
(Contractor PCBU)		Builder's Licence No.: 5519
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