

## **SITE SPECIFIC Risk Assessment**

## **TRADE:** FLOOR AND WALL TILER

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

<b>Key:</b> "1	1" action now	"2" action 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.

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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		<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	All 'workers'	
Exposure to UV light / weather -	Skin cancer / sun burn -		<b>√</b>			<b>√</b>		2	Reduce exposure where possible.	Contractor / all 'workers'	
UV light - glare	Dehydration -								Monitor 'workers' condition		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Extreme temperatures	heat stroke or fatigue Sight damage								Adequate fluid intake  Use appropriate sun screen.  Wear appropriate PPE.		
Exposure to dust/ chemical vapours  Hazardous chemical - Biological -	Dust and chemical vapour inhalation / skin and eye allergies/ irritations.  Respiratory problems		<b>✓</b>			<b>✓</b>		2	Use appropriate PPE - disposable dust / chemical vapour protection.	Contractor / all 'workers'	
Use of electrical powered plant and equipment -  Electricity - Exposure to noise -	Electrical shock or electrocution  Hearing loss  Sight damage		<b>✓</b>			✓		2	RCD installed on mains supply / portable generator  Guards to plant and equipment fully operational.  Use of appropriate PPE.	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 roofing material - Windy and or wet conditions - Gravity - overbalancing Manual tasks	Slips, trips and falls from ramp / scaffold or roof surface  Back injuries - muscle strain / sprain - cuts		<b>&gt;</b>			<b>√</b>		2	Assess travel path and distance to work area  Ensure unobstructed access to work areas. Guardrails to ramp are in 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 trained 'workers', team lifting and rotate 'workers'.  Limit the size of each load to easily manageable size.  Carry part boxes only	Contractor / all 'workers'	
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>		2	Assess travel path and distance to work area  Ensure unobstructed access to work areas.  Use trained 'workers', team lifting and rotate 'workers'.  SWMS  Carry part boxes of tiles only	Contractor / all 'workers'	
Carry mixed cement mortar up	Slips, trips and falls.		✓			✓		2	Assess travel path and distance to work area	Contractor / all 'workers'	

		Likelihood Result			lt						
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
stairs in bucket - Slips, trips, falls and accessibility - Manual tasks	Back injury - muscle strain / sprain - cuts								Ensure unobstructed access to work areas.  Use trained 'workers' and rotate 'workers' tasks.  Limit the size of each load to easily manageable size.		
Working at height - balcony / deck applications - Slips, trips, falls and accessibility - Inadequate fall prevention system - Windy conditions - Gravity - overbalancing	Slips, trips and falls from edge of work area.  Fractures, bruises lacerations and personal injuries		<b>✓</b>			✓		3	Assess travel path and distance to work area  Ensure unobstructed access to work areas.  Perimeter and edge protection to balcony is in place.  Train 'workers' in safe working at heights.  Use appropriate PPE	Site Supervisor Contractor / all 'workers'	
Cutting tiles with power saw / angle grinder -  Exposure to noise - Exposure to dust - Hazardous chemicals - Biological -  Equipment	Hearing damage Inhalation of dust - respiratory problems.  Eye and skin irritations / allergies - sight damage		✓			<b>√</b>		2	RCD installed on mains supply / portable generator  Guards to plant and equipment fully operational.  Use trained 'workers'.  Provide appropriate ventilation and lighting.  Use appropriate PPE.	Contractor / all 'workers'	
Use adhesive in confined space - Hazardous chemicals - Biological	Inhalation of fumes respiratory problems.  Eye and skin irritations / allergies - sight damage		✓			<b>√</b>		3	Use trained and experienced 'workers'.  Provide adequate ventilation  Use appropriate PPE  Make SDS available	Contractor / all 'workers'	
Lay tiles in small dark areas - Inadequate lighting	Personal injuries – cuts and abrasions.		<b>√</b>			<b>√</b>		3	Provide suitable lighting	Contractor / all 'workers'	
Site cleanup on completion of work - Manual tasks Exposure to dust - Hazardous chemicals -	Exposure to dust - Hazardous chemicals - Biological - Personal injuries - cuts and		✓			<b>√</b>		3	Remove any barricades if no longer required  Place all associated tiling waste and rubbish in the designated waste area  Leave site / work area in a		

	Likelihood Result		lt	,							
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Biological -	abrasions.								clean and tidy condition		

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:	Joe Square
	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:		
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