

SITE SPECIFIC Risk Assessment

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

Job No:	7633/15	Client:	HAMILTON
Address:	51 Goodlands Avenue, Thornleigh NSW	Supervisor:	Matt Saunders

- 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.

		Likelihood		Result		,					
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 Plant / equipment	Hearing damage		✓			✓		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		\			✓		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 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		>			✓		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 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	Contractor / all 'workers'	

Likelihood		ihood Result			lt						
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									'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 task in consultation with the 'workers'		
Carry materials, tiles and tools up	Slips, trips and								Assess travel path and distance to work area		
stairs - Slips, trips, falls	falls on stairs Back injury -		✓			✓		2	Ensure unobstructed access to work areas.	Contractor / all 'workers'	
and accessibility -	muscle strain / sprain								Use task specific trained 'workers', team lifting and rotate 'workers'.		
									SWMS Carry part boxes of tiles		
									only Identify the risks and plan the		
									task in consultation with the 'workers'		
Carry mixed cement mortar to	Slips, trips and								Assess travel path and distance to work area		
work areas using bucket -	falls. Back injury -		✓			✓		2	Ensure unobstructed access to work areas.	Contractor / all 'workers'	
Slips, trips, falls and accessibility -	muscle strain / sprain - cuts								Use task specific trained 'workers' and rotate 'workers' tasks.		
Manual tasks									Limit the weight of each load to easily manageable size.		
									SWMS		
Cutting tiles with power saw / angle grinder -	Hearing damage								Identify the risks and plan the task in consultation with the 'workers'		
Exposure to noise - Exposure to dust -	Inhalation of dust - respiratory problems.		√			✓		2	RCD installed on mains supply / portable generator	Contractor / all 'workers'	
Hazardous chemicals - Biological -	Eye and skin irritations / allergies - sight							-	Protect power lead from damage - power saw blade / sharp edges / vehicular traffic		
Equipment	damage								Guards to plant and equipment fully operational.		

			Resu	lt							
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Use task specific trained 'workers'. Monitor air quality for airborne dust Provide adequate ventilation and lighting Use appropriate PPE. Identify the risks /hazards and plan the task in		
Use adhesive in confined space - Hazardous chemicals - Biological	Inhalation of fumes respiratory problems. Eye and skin irritations / allergies - sight damage		✓			√		3	consultation with the 'workers' Use task specific trained and experienced 'workers' Regularly monitor air quality for chemical vapours 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.		>			√		3	Identify the risks and plan the task in consultation with the 'workers' Provide suitable lighting	Contractor / all 'workers'	
Site cleanup on completion of work - Manual tasks Exposure to dust - Hazardous chemicals - Biological -	Inhalation of dust - respiratory problems. Eye and skin irritations / allergies Personal injuries - cuts and abrasions.		✓			✓		3	Place all associated tiling waste and rubbish in the designated waste area / skip bin Leave site / work area in a clean and tidy condition Remove any temporary barricades if no longer required		

Australia Pty. Limited work site.

Company Name:

Signed by:

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