

SITE SPECIFIC Risk Assessment

Date:	13/5/2016	New	✓	Revised	6/6/2016	Page		
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TRADE: FLOOR AND WALL TILER

Job No:	7748/16	Client:	THRELFO
Address:	61 Colane Street, CONCORD WEST	Supervisor:	Shane Denny

Key: "1" action now "2" action ASAP "3" action ASAP

Note 1: Refer to the general Safety Plan and your Safe Work Method Statement prepared in accordance with WHS Regulation 2011 s309-315 Part 6.4

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 WHS Regulation 2011 - Hazardous manual tasks Part 4.2 or Safe Work Australia - National Code of Practice for Manual Handling 2009 [or as amended] or Safe Work 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 WHS Regulation 2011 - Falls s78-80 Part 4.4

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	Identify the risks and plan the tasks in consultation with the 'workers' Assess travel path and distance to work area Ensure unobstructed all weather access to site and work areas. Unload and move equipment and materials to designated area to keep footpath / work place access clear	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		✓			✓		2	Identify the risks and plan the tasks in consultation with the	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
	cuts Over exertion or repetitive movements								'workers' Use task specific trained 'workers' and team lifting. Rotate 'workers' and vary tasks.		
Exposure to noise Plant / equipment	Hearing damage		✓			✓		2	Isolate plant and equipment. Use appropriate PPE	All 'workers'	
Exposure to UV light / weather - UV light - glare	Skin cancer / sun burn - Dehydration - heat stroke or		√			✓		2	Reduce exposure where possible. Monitor 'workers' condition Adequate fluid intake	Contractor / all 'workers'	
Extreme temperatures	fatigue Sight damage								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		✓			√		2	Use appropriate PPE - disposable dust / chemical vapour protection. Monitor for chemical vapours / airborne dust/ fibres	Contractor / all 'workers'	
Use of electrical powered [mixer]/ 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 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	Slips, trips and falls from ramp /		✓			✓		2	Identify the risks and plan the tasks in consultation with the	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
ramp / scaffold or over roof surface	scaffold or roof surface								'workers'		
Slips, trips, falls and accessibility -	Back injuries - muscle strain / sprain - cuts								Assess travel path and distance to work area		
Slope of ramp -	SP 2 22.2								Ensure unobstructed access to work areas.		
Pitch of roof and roofing material -									Guardrails to ramp are in place - ramp surface clean and dry.		
Windy and or wet conditions -									Guardrails and toe boards to		
Gravity - overbalancing									scaffold and access ramp are in place and work platform complete, clean and dry.		
Manual tasks									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 task in consultation with the 'workers'		
Carry materials,									Assess travel path and distance to work area		
tiles and tools up stairs -	Slips, trips and falls on stairs		√			√		2	Ensure unobstructed access to work areas.	Contractor / all 'workers'	
Slips, trips, falls and accessibility - Manual tasks	Back injury - muscle strain / sprain							1	Use task specific trained 'workers', team lifting and rotate 'workers'.		
ivialiuai tasks									SWMS		
									Carry part boxes of tiles only		
0									Identify the risks and plan the task in consultation with the 'workers'		
Carry mixed cement mortar / tile bed to work	Slips, trips and								Assess travel path and distance to work area		
areas using bucket / wheelbarrow-	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.		
Cutting tiles with									SWMS	Contractor / all	
power saw /	Hearing damage		✓			✓		2	Identify the risks and plan the task in consultation with the	'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
angle grinder -									'workers'		
Exposure to noise - Exposure to dust -	Inhalation of dust - respiratory problems.								RCD installed on mains supply / portable generator		
Hazardous chemicals - Biological -	Eye and skin irritations / allergies - sight damage								Protect power lead from damage - power saw blade / sharp edges / vehicular traffic		
Equipment									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	respiratory problems. Eye and skin		√			✓		3	Use task specific trained and experienced 'workers'	Contractor / all 'workers'	
chemicals - Biological	irritations / allergies - sight damage								Regularly monitor air quality for chemical vapours Provide adequate ventilation		
									Use appropriate PPE Make SDS available		
									Identify the risks / hazards and plan the task in consultation with the 'workers'		
Use of gap filling flexible fillers/ sealants -	Inhalation of fumes - respiratory problems.								Avoid contact with skin and eyes.	Contractor / all	
Hazardous chemicals -	Eye and skin irritations/	√			✓		3	√	Monitor air quality for chemical vapours	'workers'	
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.		√			✓		3	Place all associated tiling waste and rubbish in the designated waste area / skip		
-	Eye and skin								bin	Page 4 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 Exposure to dust - Hazardous chemicals - Biological -	irritations / allergies Personal injuries - cuts and abrasions.								Leave site / work area 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:	MARIL
	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:		
Fmail:		