

SITE SPECIFIC Risk Assessment

TRADE: FLOOR AND WALL TILER

Job No:	7689/15	Client:	FELIZARDO & PINEDA
Address:	16b O'Brien Street, Mt Druitt NSW 2770	Supervisor:	Shane Denny

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	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	Hearing damage		✓			✓		2	Isolate plant and equipment.	All 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Plant / equipment									Use appropriate PPE		
Exposure to UV light / weather -	Skin cancer / sun burn -								Reduce exposure where possible.		
UV light - glare	Dehydration - heat stroke or fatigue		✓			✓		2	Monitor 'workers' condition Adequate fluid intake	Contractor / all 'workers'	
Extreme temperatures	Sight damage								Use appropriate sun screen. Wear appropriate PPE.		
Exposure to dust/ chemical vapours	Dust and chemical vapour inhalation / skin and eye allergies/ irritations.		√			√		2	Use appropriate PPE - disposable dust / chemical vapour protection.	Contractor / all 'workers'	
chemical - Biological -	Respiratory problems								Monitor for chemical vapours / airborne dust/ fibres		
									Identify the risks and plan the tasks in consultation with the 'workers'		
									Use task specific trained 'workers'		
Use of electrical powered / battery	Electrical shock or electrocution								RCD installed on mains supply / portable generator		
operated plant and equipment -	Hearing loss		✓			✓		2	Protect power lead from damage - power saw blade / sharp edges / vehicular traffic	Contractor/ all 'workers'	
Electricity - Exposure to noise -	Sight damage								Use stands and hooks for leads in trafficable areas		
									Guards to plant and equipment fully operational.		
									Use of appropriate PPE.		
Carry materials, tiles and tools up									Identify the risks and plan the tasks in consultation with the 'workers'		
ramp / scaffold or over roof surface									Assess travel path and distance to work area		
Slips, trips, falls and accessibility -	Slips, trips and falls from ramp / scaffold or roof								Ensure unobstructed access to work areas. Guardrails to ramp are in		
Slope of ramp - Pitch of roof and	surface Back injuries -		✓			✓		2	place - ramp surface clean and dry.	Contractor / all 'workers'	
roofing material - Windy and or wet conditions -	muscle strain / sprain - cuts								Guardrails and toe boards to scaffold and access ramp are in place and work platform complete, clean and dry.		
Gravity - overbalancing Manual tasks									Use task specific trained 'workers', team lifting and		
									rotate 'workers'.		

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
									Limit the size of each load to easily manageable size - carry part boxes only		
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		√			✓		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', 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		√			✓		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 - Biological - Equipment	Hearing damage Inhalation of dust - respiratory problems. Eye and skin irritations / allergies - sight damage		√			✓		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 / sharp edges / vehicular traffic Guards to plant and equipment fully operational. Use task specific trained 'workers'. Monitor air quality for airborne dust Provide adequate ventilation and lighting	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
Use adhesive in confined space - Hazardous chemicals - Biological	Inhalation of fumes respiratory problems. Eye and skin irritations / allergies - sight damage		✓			✓		3	Use appropriate PPE. Identify the risks /hazards and plan the task in 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'	
Use of gap filling flexible fillers/sealants - Hazardous chemicals - Biological	Inhalation of fumes - respiratory problems. Eye and skin irritations/ allergies	√			✓		3	√	Identify the risks / hazards and plan the task in consultation with the 'workers' Avoid contact with skin and eyes. Monitor air quality for chemical vapours Use task specific trained 'workers'. Use appropriate PPE. Provide SDS.	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 clean-up on completion of the works - 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		

Company Name:

Signed by:

for and on behalf of: Cape Cod Australia Pty. Ltd

ABN: 54 000 605 407

Builder's Licence No.: 5519

Address:

Phone:

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.

Fax:

Email: