

SITE SPECIFIC Risk Assessment

TRADE: STAIRCASE INSTALLER

Job No:	7607/14	Client:	CAMPBELL
Address:	71 Carter Street, Cammeray NSW 2062	Supervisor:	Matt Saunders

Key: "1" action now "2" action ASAP "3" action ASA
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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 task or tasks.

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Job Step / Hazard	Potential Harm	Likely	Likely Possible Unlikely		Major	Severe		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 / Staircase Installer / 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 area. Provide and maintain barricades to isolate material and to restrict access. Provide designated waste areas	Site Supervisor / Staircase Installer / all workers'	
Manual handling staircase components to work area - Slips, trips, falls and accessibility - Access ways not clearly defined -	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 the work area	Staircase Installer / all 'workers'	

Likelihood Result											
Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Manual tasks									Use trained 'workers' and team lifting. Face direction of travel		
									Rotate 'workers' and vary tasks. Use lifting equipment, get assistance for loads which are heavy or are off awkward dimensions.		
Exposure to dust/ chemical vapours - Hazardous chemical - Biological -	Dust and chemical vapour inhalation / skin and eye allergies/irritations. Respiratory problems		√			√		2	Identify the risks and plan the tasks in consultation with the 'workers' Use appropriate PPE - disposable dust / chemical vapour protection.	Contractor / all 'workers'	
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.	Staircase Installer / all 'workers'	
Use of electrical power tools - Electricity - Exposure to noise - Exposure to dust - Hazardous chemicals - Biological - Equipment	Electrical shock or electrocution Hearing loss Inhalation of dust - respiratory problems. Eye and skin irritations / allergies - Sight damage Cuts		>			✓		2	Identify the risks and plan the task in consultation with the 'workers' RCD installed on mains supply / portable generator Guards to plant and equipment fully operational. Use stands and hooks for leads in trafficable areas Monitor for airborne dust Adequate ventilation and lighting Use trained 'workers'. Use of appropriate PPE.	Staircase Installer / all 'workers'	
Working with pine, timber and medium density fibreboard [MDF]	Inhalation of dust / fibres - respiratory problems.		✓			✓		2	Identify the risks / hazards and plan the tasks in consultation with the 'workers'	Staircase Installer / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe		Priority	Possible Controls	Responsible Person/s	Date
Exposure to dust - Hazardous chemicals - Biological Tools and equipment	Eye and skin irritations / allergies Stuck by flying chip - sight damage								Monitor for airborne dust / fibres Use tools equipped with suitable guards and dust collection bags. Use appropriate PPE Make SDS available		
Assemble staircase components in-situ and install - Manual tasks - Electricity -	Slips, trips and falls Back injuries - muscle strain / sprain Electrical shock or electrocution		√			√		2	Identify the risks and plan the tasks in consultation with the 'workers' Establish safe work area Use trained 'workers' and team lifting. Rotate 'workers' and vary tasks. Provide and maintain barricades to restrict access to work area. Assemble staircase in small units and in position. Assess and locate concealed services.	Site Supervisor / Staircase Installer / all 'workers'	
Work within open stairwell - fitting rails, posts and balustrade, nosings after installation of flight - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Gravity - overbalancing	Slips, trips and falls from stairwell edge. Fall from ladder Fractures, bruises lacerations and personal injuries		√		✓			1	Identify the risks / hazards and plan the tasks in consultation with the 'workers' Use trained 'workers'. Secure ladder at base and top. Ensure 'workers' face the ladder when climbing up and down. Provide and maintain barricades to restrict access to work area. Use safety signage. Provide guardrail / edge protection. Provide scaffolding. Limit the use of ladders.	Staircase Installer / all 'workers'	
Work from step / extension ladder- Slips, trips, falls and accessibility - Inadequate fall	Fall from ladder		✓		√			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.	Staircase Installer / all 'workers'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
prevention system / work platform - Gravity - overbalancing									Use scaffold as a working platform. Ensure ladders are at 4:1 slope. Secure ladder at base and top. Ensure workers face the ladder when climbing up and down ladder. Provide and maintain barricades to restrict access to work area. Limit the use of ladders		
Clean up and rubbish removal - Manual handling - Exposure to dust - Hazardous chemicals - Biological Access ways not clearly defined -	Slips, trips and falls Inhalation of dust / fibres - respiratory problems. Eye and skin irritations / allergies								Ensure safe movement around work area. Place all associated building waste and rubbish in the designated waste area Use trained 'workers' Rotate 'workers' and vary tasks.		

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:	Jac Square
	for and on behalf of:	Cape Cod Australia Pty. Limited
Signed by:		ABN: 54 000 605 407
(Contractor PCBU)		Builder's Licence No.: 5519
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