

SITE SPECIFIC Risk Assessment

Date: New	✓ Revised	Page
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TRADE: STAIRCASE INSTALLER

Job No:	7693/15	Client:	ANTHONY & BROOKS
Address:	43 Drummond Road, Beaumont Hills NSW	Supervisor:	Andrew Cashmore

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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 *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 / 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	Slips, trips and falls Muscle strain - back injuries and cuts Over exertion or repetitive		√			√		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'	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe		Priority	Possible Controls	Responsible Person/s	Date
clearly defined - Manual tasks	movements								Use task specific 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 powered / battery operated 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 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 stands and hooks for leads in trafficable areas Monitor for airborne dust Adequate ventilation and lighting Use task specific trained 'workers'. Use of appropriate PPF	Staircase Installer / all 'workers'	
Use of pneumatic	Impact injury		√			√		2	Use of appropriate PPE. Identify the risks and plan the	Contractor / all	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
operated tools and equipment -	from projectiles Hearing loss								task in consultation with the 'workers'	'workers'	
Compressed air - Exposure to noise -	Inhalation of dust - respiratory								Appropriate warning signage and barricades to restrict access into the work area		
Exposure to dust - Hazardous chemicals Biological -	problems. Eye and skin irritations /								Ensure unobstructed access work areas		
Plant / equipment	allergies - Sight damage								Regularly monitor that air hoses are securely engaged and not damaged		
									Guards to tools fully		
									operational		
									Protect air line from damage - power saw blade / sharp edges / vehicular traffic		
									Use of appropriate PPE.		
									Use task specific trained 'workers'.		
Working with maple and pine timber-	Inhalation of dust / fibres - respiratory problems. Eye and skin		✓			✓		2	Identify the risks / hazards and plan the tasks in consultation with the 'workers' Monitor for airborne dust / fibres	Staircase Installer / all	
Hazardous chemicals - Biological Tools and equipment	irritations / allergies Stuck by flying chip - sight damage		•			·			Use tools equipped with suitable guards and dust collection bags. Use appropriate PPE	'workers'	
Assemble staircase components in-situ and install - Manual tasks - Electricity -	Slips, trips and falls Back injuries - muscle strain / sprain Electrical shock or electrocution		✓			√		2	Make SDS available Identify the risks and plan the tasks in consultation with the 'workers' Establish safe work area Use task specific 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	Slips, trips and falls from stairwell edge. Fall from ladder		√		✓			1	Identify the risks / hazards and plan the tasks in consultation with the 'workers' Use task specific trained	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
installation of flight - Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Gravity - overbalancing	Fractures, bruises lacerations and personal injuries								'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.		
Work from step / extension ladder- Slips, trips, falls and accessibility - Inadequate fall prevention system / work platform - Gravity - overbalancing	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. 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	Staircase Installer / 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'	
Clean up and rubbish removal - Manual handling -	Slips, trips and falls Inhalation of dust								Ensure safe movement around work area. Place all associated building	Page 4 of 6	

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Job Step / Hazard	Potential Harm	Likely	Possible	Unlikely	Major	Severe	Minor	Priority	Possible Controls	Responsible Person/s	Date
Exposure to dust - Hazardous chemicals - Biological Access ways not clearly defined -	/ fibres - respiratory problems. Eye and skin irritations / allergies								waste and rubbish in the designated waste area / skip bin Use trained 'workers' Rotate 'workers' and vary tasks. 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:	Joan 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
ABN:		
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