

SITE SPECIFIC Risk Assessment

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

| Job No: | 7685/15 | Client: | MILROY & McKEOWN |
|----------|------------------------------------|-------------|------------------|
| Address: | 10 Barwon Road, Lane Cove West NSW | Supervisor: | Andrew Cashmore |

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: <u>Review of Control Measures</u> - 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 | | \checkmark | | | \checkmark | | 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 Hazardous | 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 operated plant and | Electrical shock or electrocution | | | | | | | | RCD installed on mains supply / portable generator | | |
| equipment - | Hearing loss Sight damage | | ✓ | | | ✓ | | 2 | Protect power lead from damage - power saw blade / sharp edges / vehicular traffic | Contractor/ all 'workers' | |
| Exposure to noise - | ů ů | | | | | | | | 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 to ground floor work | Slips, trips and falls | | | | | | | | Identify the risks and plan the tasks in consultation with the 'workers' | | |
| area - Slips, trips, falls | Muscle strain - back injuries and cuts | | √ | | | ✓ | | 2 | Assess travel path and distance to work area | Contractor / all 'workers' | |
| and accessibility - Access ways not | Over exertion or repetitive | | | | | | | 1 | Ensure unobstructed access to work areas | | |
| clearly defined - | movements | | | | | | | | Use task specific trained 'workers' - rotate 'workers' and vary tasks | | |
| Carry materials, | Slips, trips and | | | | | | | | Identify the risks and plan the | | |
| tiles and tools up ramp / scaffold or over roof surface | falls from ramp / scaffold or roof surface | | ✓ | | | ✓ | | 2 | tasks in consultation with the 'workers' | Contractor / all 'workers' | |
| Slips, trips, falls and accessibility - | Back injuries - muscle strain / sprain - cuts | | | | | | | | Assess travel path and distance to work area | | |

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|--|--|--------|----------|----------|-------|----------|-------|----------|--|-------------------------------|------|
| Job Step / Hazard | Potential Harm | Likely | Possible | Unlikely | Major | Severe | Minor | Priority | Possible Controls | Responsible Person/s | Date |
| Slope of ramp - Pitch of roof and roofing material - Windy and or wet conditions - Gravity - overbalancing Manual tasks Carry materials, tiles and tools up | Slips, trips and | | | | | | | | 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 'workers', team lifting and rotate 'workers'. Limit the size of each load to easily manageable size - carry part boxes only ldentify the risks and plan the task in consultation with the 'workers' Assess travel path and distance to work area | | |
| stairs - Slips, trips, falls and accessibility - Manual tasks | falls on stairs Back injury - muscle strain / sprain | | ✓ | | | ✓ | | 2 | 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 - | Hearing damage | | ✓ | | | ✓ | | 2 | Identify the risks and plan the task in consultation with the 'workers' | 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 |
| Exposure to noise - Exposure to dust - Hazardous chemicals - | Inhalation of dust - respiratory problems. Eye and skin irritations / allergies - sight | | | | | | | | RCD installed on mains supply / portable generator Protect power lead from damage - power saw blade / | | |
| Biological - Equipment | damage | | | | | | | | 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 | | |
| 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 | Contractor / all 'workers' | |
| | | | | | | | | | Use appropriate PPE Make SDS available Identify the risks / hazards | | |
| Use of gap filling flexible fillers/sealants - Hazardous chemicals - Biological | Inhalation of fumes - respiratory problems. Eye and skin irritations/ allergies | ✓ | | | ✓ | | 3 | \ | 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. | Contractor / all 'workers' | |
| Lay tiles in small dark areas - Inadequate lighting | Personal injuries – cuts and abrasions. | | √ | | | √ | | 3 | Provide SDS. Identify the risks and plan the task in consultation with the 'workers' Provide suitable lighting | Contractor / all 'workers' | |
| Site cleanup on completion of | Inhalation of dust - respiratory problems. | | ✓ | | | ✓ | | 3 | Place all associated tiling waste and rubbish in the designated waste area / skip | | |

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| work - Manual tasks Exposure to dust - Hazardous chemicals - Biological - | Eye and skin irritations / allergies Personal injuries - cuts and abrasions. | | | | | | | | bin 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: | Jaa Squaen |
|-------------------|-----------------------|-----------------------------|
| | 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: | | |