

## **SITE SPECIFIC Risk Assessment**

## TRADE: FLOOR AND WALL TILER

| Job No:  | 7697/15                                | Client:     | GUNNER & WILLIAMS |
|----------|--|-------------|-------------------|
| Address: | 5 Coniston Place, Castle Hill NSW 2154 | Supervisor: | Gary Klomp        |

**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.

|   |                                      | Lil    | keliho   | od       | Result |        | lt    |          |   |                                 |      |
|---|--------------------------------------|--------|----------|----------|--------|--------|-------|----------|---|---------------------------------|------|
| Job Step / Hazard   | Potential Harm                       | Likely | Possible | Unlikely | Major  | Severe | Minor | Priority | Possible Controls   | Responsible<br>Person/s         | Date |
| Access to site / work areas - Slips, trips, falls and accessibility - Access ways not clearly defined | Slips, trips and falls               |        | <b>√</b> |          |        | ✓      |       | 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 -<br>back injuries and |        | ✓        |          |        | ✓      |       | 2        | Identify the risks and plan the tasks in consultation with the  | Contractor / all<br>'workers'   |      |

|  |  | Lil    | keliho   | od       |       | Resu     | lt    |          |   |                            |      |
|--|--|--------|----------|----------|-------|----------|-------|----------|---|----------------------------|------|
| Job Step / Hazard  | Potential Harm   | Likely | Possible | Unlikely | Major | Severe   | Minor | Priority | Possible Controls   | Responsible<br>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   |        | ✓        |          |       | <b>✓</b> |       | 2        | Isolate plant and equipment. Use appropriate PPE  | All 'workers'              |      |
| Exposure to UV light / weather -   | Skin cancer / sun<br>burn -  |        |          |          |       |          |       |          | Reduce exposure where possible.  Monitor 'workers' condition  | Contractor / all           |      |
| UV light - glare Extreme   | Dehydration -<br>heat stroke or<br>fatigue   |        | ✓        |          |       | ✓        |       | 2        | Adequate fluid intake   | 'workers'                  |      |
| temperatures   | Sight damage   |        |          |          |       |          |       |          | Use appropriate sun screen.<br>Wear appropriate PPE.  |                            |      |
| Exposure to dust/<br>chemical vapours  | Dust and chemical vapour inhalation / skin and eye allergies/ irritations.                                 |        | <b>√</b> |          |       | ✓        |       | 2        | Use appropriate PPE - disposable dust / chemical vapour protection.   | Contractor / all 'workers' |      |
| Hazardous<br>chemical -<br>Biological -  | Respiratory problems   |        |          |          |       |          |       |          | Monitor for chemical vapours / airborne dust/ fibres  |                            |      |
|  | prosiding  |        |          |          |       |          |       |          | Identify the risks and plan the tasks in consultation with the 'workers'  Use task specific trained   |                            |      |
| Use of electrical powered / battery operated plant and equipment -  Electricity -  Exposure to noise -   | Electrical shock or electrocution  Hearing loss  Sight damage  |        | ✓        |          |       | <b>✓</b> |       | 2        | 'workers'  RCD installed on mains supply / portable generator  Protect power lead from damage - power saw blade / sharp edges / vehicular traffic   | Contractor/ all 'workers'  |      |
| ·  |  |        |          |          |       |          |       |          | 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 ramp / scaffold or over roof surface  Slips, trips, falls and accessibility -  Slope of ramp -  Pitch of roof and roofing material - | Slips, trips and falls from ramp / scaffold or roof surface  Back injuries - muscle strain / sprain - cuts |        | <b>√</b> |          |       | ✓        |       | 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. Guardrails to ramp are in place - ramp surface clean and dry. | Contractor / all 'workers' |      |
| Windy and or wet conditions -  |  |        |          |          |       |          |       |          | Guardrails and toe boards to scaffold and access ramp are   |                            |      |

|   |  | Lil    | keliho   | od       |       | Resu     | lt    |          |  |                               |      |
|---|--|--------|----------|----------|-------|----------|-------|----------|--|-------------------------------|------|
| Job Step / Hazard   | Potential Harm   | Likely | Possible | Unlikely | Major | Severe   | Minor | Priority | Possible Controls  | Responsible<br>Person/s       | Date |
| Gravity - overbalancing Manual tasks  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   |        | <b>√</b> |          |       | ✓        |       | 2        | 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  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 | 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   |        | <b>✓</b> |          |       | <b>√</b> |       | 2        | Carry part boxes of tiles only 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<br>'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.  | Contractor / all<br>'workers' |      |

|  |   | Lil    | Likelihood |          |       | Result   |       |          |  |                            |      |
|--|---|--------|------------|----------|-------|----------|-------|----------|--|----------------------------|------|
| Job Step / Hazard  | Potential Harm  | Likely | Possible   | Unlikely | Major | Severe   | Minor | Priority | Possible Controls  | Responsible<br>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 task specific trained 'workers'.  Monitor air quality for airborne dust Provide adequate ventilation and lighting  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 of gap filling<br>flexible fillers/<br>sealants -<br>Hazardous<br>chemicals -<br>Biological          | Inhalation of<br>fumes -<br>respiratory<br>problems.<br>Eye and skin<br>irritations/<br>allergies                         | ✓      |            |          | ✓     |          | 3     | ✓        | Use appropriate PPE Make SDS available 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<br>dark areas -<br>Inadequate lighting  | Personal injuries – cuts and abrasions.   |        | <b>\</b>   |          |       | ✓        |       | 3        | Identify the risks and plan the task in consultation with the 'workers' Provide suitable lighting  | Contractor / all 'workers' |      |
| Site cleanup on completion of work -  Manual tasks Exposure to dust - Hazardous chemicals - Biological - | Inhalation of dust - respiratory problems.  Eye and skin irritations / allergies  Personal injuries - cuts and abrasions. |        | <b>√</b>   |          |       | <b>✓</b> |       | 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

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.

Email: