



## SITE SPECIFIC Risk Assessment

|       |  |     |   |         |  |      |  |
|-------|--|-----|---|---------|--|------|--|
| Date: |  | New | ✓ | Revised |  | Page |  |
|-------|--|-----|---|---------|--|------|--|

### TRADE: ROOF VENTILATOR INSTALLER

|          |   |             |             |
|----------|---|-------------|-------------|
| Job No:  | 7559/14                                 | Client:     | CHUNG       |
| Address: | 111 Elizabeth Street, Ashfield NSW 2131 | Supervisor: | David Wahba |

|      |                |                 |                 |
|------|----------------|-----------------|-----------------|
| Key: | "1" action now | "2" action ASAP | "3" action ASAP |
|------|----------------|-----------------|-----------------|

**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 tasks.*

| Job Step / Hazard   | Potential Harm  | Likelihood |          |          | Result |        |       | Priority | Possible Controls  | Responsible Person/s            | Date |
|---|---|------------|----------|----------|--------|--------|-------|----------|--|---------------------------------|------|
|   |   | Likely     | Possible | Unlikely | Major  | Severe | Minor |          |  |                                 |      |
| Access to site / work areas -<br>Slips, trips, falls and accessibility -<br><br>Access ways not clearly defined | Slips, trips and falls  |            | ✓        |          |        | ✓      |       | 3        | Assess travel path and distance to work area<br><br>Ensure unobstructed access to site and work areas.   | Site Supervisor / all 'workers' |      |
| Stored materials -<br><br>Slips, trips, falls and accessibility -<br><br>Access ways not clearly defined        | Slips, trips and falls  |            | ✓        |          |        | ✓      |       | 2        | Assess travel path and distance to work area<br><br>Ensure unobstructed access to work areas.<br><br>Provide and maintain barricades to isolate material and to restrict access.<br><br>Provide designated waste areas | Site Supervisor / all 'workers' |      |
| Manual tasks  | Muscle strain - back injuries and cuts<br><br>Over exertion or repetitive movements |            | ✓        |          |        | ✓      |       | 2        | Use trained 'workers' and team lifting.<br>Rotate 'workers' and vary tasks   | Contractor / all 'workers'      |      |
| Exposure to noise<br>Plant / equipment  | Hearing damage  |            | ✓        |          |        | ✓      |       | 2        | Isolate plant and equipment<br>Use appropriate PPE   | All 'workers'                   |      |
| Exposure to UV  | Skin cancer / sun   |            | ✓        |          |        | ✓      |       | 2        | Reduce exposure where  | Contractor / all                |      |

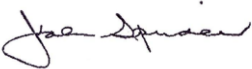
| Job Step / Hazard   | Potential Harm  | Likelihood |          |          | Result |        |       | Priority | Possible Controls   | Responsible Person/s   | Date |
|---|---|------------|----------|----------|--------|--------|-------|----------|---|--|------|
|   |   | Likely     | Possible | Unlikely | Major  | Severe | Minor |          |   |  |      |
| light / weather -<br><br>UV light - glare<br><br>Extreme temperatures   | burn -<br><br>Dehydration - heat stroke or fatigue<br><br>Sight damage                                    |            |          |          |        |        |       |          | possible.<br><br>Monitor 'workers' condition<br><br>Adequate fluid intake<br><br>Use appropriate sun screen.<br>Wear appropriate PPE.   | 'workers'  |      |
| Contact with o/head electrical services / point of attachment -<br>Power lines not isolated, covered or enclosed -<br>Working to close to electrical supply -<br>Strong winds causing power lines to swing close to work area -<br>Wet conditions making 'tiger tails' ineffective  | Electric shock or electrocution   |            | ✓        |          |        | ✓      |       | 3        | Identify that the electrical service is isolated prior to work commencing.<br><br>Provide 'tiger tails' [insulation] - adequately boxed adjacent to scaffold - extended an appropriate distance past the boundary   | Licensed Electrical Contractor or Approved person<br><br>Site Supervisor<br><br>Contractor / all 'workers' |      |
| Carry materials and tools upon roof surface -<br><br>Slips, trips, falls and accessibility –<br><br>Inadequate fall prevention system / work platform -<br><br>Windy and or wet conditions -<br><br>Slope of ramp -<br><br>Pitch of roof and roofing material -<br><br>Manual tasks | Slips, trips and falls from ramp / scaffold or roof surface<br><br>Muscle strain - back injuries and cuts |            | ✓        |          |        | ✓      |       | 2        | Assess travel path and distance to work area<br><br>Ensure unobstructed access to work area.<br>Guardrails to ramp are in place - ramp surface clean and dry.<br>Scaffold guardrails and work platform is complete - clean and dry<br><br>Perimeter and edge protection / catch scaffold in place when accessing roof surface.<br><br>Use trained 'workers'.<br><br>Rotate 'workers' and vary tasks<br><br>Use safety harness when working from roof surface.<br><br>SWMS | Contractor / all 'workers'   |      |
| Working at height -   | Slips, trips and falls from scaffold  |            | ✓        |          |        | ✓      |       | 3        | Assess travel path and  | Site Supervisor /  |      |

| Job Step / Hazard   | Potential Harm   | Likelihood |          |          | Result |        |       | Priority | Possible Controls   | Responsible Person/s       | Date |
|---|--|------------|----------|----------|--------|--------|-------|----------|---|----------------------------|------|
|   |  | Likely     | Possible | Unlikely | Major  | Severe | Minor |          |   |                            |      |
| from roof surface<br><br>Slips, trips, falls and accessibility -<br><br>Inadequate fall prevention system / work platform -<br><br>Pitch of roof and roofing material -<br><br>Gravity – overbalancing -<br><br>Windy and or wet conditions | or roof surface -<br><br>Fractures, bruises lacerations and personal injuries                              |            |          |          |        |        |       |          | distance to work area<br><br>Ensure unobstructed access to work area.<br><br>Scaffold guard rails and work platform is complete - clean and dry<br><br>Perimeter and edge protection / catch scaffold in place when working from roof surface.<br><br>Use trained 'workers'<br>Train 'workers' in safe working at heights.<br><br>Use safety harness when working from roof surface<br><br>Wear appropriate footwear. | Contractor / all 'workers' |      |
| Ladder access of work areas -<br><br>Slips, trips, falls and accessibility -<br><br>Gravity - overbalancing   | Fall from ladder.  |            | ✓        |          | ✓      |        |       | 2        | Assess travel path and distance to work area<br><br>Ensure unobstructed access to work area.<br>Use trained 'workers'.<br><br>Use approved ladders.<br><br>Limit the use of ladders   | Contractor / all 'workers' |      |
| Site clean up on completion of work<br><br>Manual tasks<br><br>Exposure to dust -<br><br>Hazardous chemicals<br><br>Biological -  | Exposure to dust -<br>Hazardous chemicals -<br>Biological –<br><br>Personal injuries - cuts and abrasions. |            | ✓        |          |        | ✓      |       | 3        | Remove any temporary barricades if no longer required<br><br>Place all rubbish in appropriate bins<br><br>Leave site / work area in a clean and tidy condition  | Contractor / all 'workers' |      |

I / We have consulted with Cape Cod Australia Pty. Ltd. 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. Ltd. work site.

Company  
Name:

Signed by:



for and on behalf of:

Cape Cod Australia Pty. Limited

Signed by:  
(Contractor PCBU)

ABN: 54 000 605 407

Builder's Licence No.: 5519

ABN:

Address:

Phone:

Fax:

Email: