

## SITE SPECIFIC Risk Assessment

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

### TRADE: POLYSTYRENE CLADDING INSTALLER

|          |                                   |             |               |
|----------|-----------------------------------|-------------|---------------|
| Job No:  | 7555/14                           | Client:     | TOUGH         |
| Address: | 2 Meymott Street, Coogee NSW 2034 | Supervisor: | Dean Beringer |

|      |                |                 |                 |
|------|----------------|-----------------|-----------------|
| 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:** 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>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>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  | Contractor / all 'workers'      |      |
| Exposure to UV light / weather -  | Skin cancer / sun burn -  |            | ✓        |          |        | ✓      |       | 2        | Reduce exposure where possible.  | Contractor / all 'workers'      |      |

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|---|---|------------|----------|----------|--------|--------|-------|----------|--|--|------|
|   |   | Likely     | Possible | Unlikely | Major  | Severe | Minor |          |  |  |      |
| UV light - glare<br><br>Extreme temperatures  | Dehydration - heat stroke or fatigue<br><br>Sight damage  |            |          |          |        |        |       |          | Monitor 'workers' condition<br><br>Adequate fluid intake<br><br>Use appropriate sun screen.<br>Wear appropriate PPE.   |  |      |
| Exposure to polystyrene dust  | Dust inhalation - respiratory problems<br><br>Eye and skin irritations / allergies                                |            | ✓        |          |        | ✓      |       | 2        | Appropriate procedures to contain dust.<br>Use appropriate PPE - disposable dust protection.<br><br>Provide Safety Data Sheet.   | Contractor / all 'workers'   |      |
| Contact with o/head electrical services / point of attachment -<br>Power lines not isolated, covered or enclosed -<br>Working too 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' |      |
| Working at height<br><br>Slips, trips, falls and accessibility -<br><br>Inadequate fall arrest system /work platform -<br><br>Windy and or wet conditions -<br><br>Pitch of roof and roofing material -<br><br>Gravity - overbalancing  | Slips, trips and falls from scaffold or work platform<br><br>Fractures, bruises lacerations and personal injuries |            | ✓        |          |        | ✓      |       | 3        | Assess travel path and distance to work area<br><br>Ensure unobstructed access to work areas.<br><br>Scaffold guardrails and work platform is complete - work platform clean and dry.<br><br>Perimeter and edge protection when working from roof surface<br><br>Train 'workers' in safe working at heights.<br><br>Limit the use of ladders | Contractor / all 'workers'   |      |
| Carry materials / panels and tools up ramp /scaffold - installation of cladding panels -  | Slips, trips and falls from ramp or work platform<br><br>Muscle strain -  |            | ✓        |          |        | ✓      |       | 3        | Assess travel path and distance to work area<br><br>Ensure unobstructed access to work areas.<br>Guardrails to ramp are in   | Contractor / all 'workers'   |      |

| Job Step / Hazard   | Potential Harm   | Likelihood |          |          | Result |        |       | Priority | Possible Controls  | Responsible Person/s       | Date |
|---|--|------------|----------|----------|--------|--------|-------|----------|--|----------------------------|------|
|   |  | Likely     | Possible | Unlikely | Major  | Severe | Minor |          |  |                            |      |
| Slips, trips, falls and accessibility -<br>Inadequate fall protection system / work platform -<br>Slope of ramp -<br>Windy and or wet conditions -<br>Manual tasks<br>Exposure to dust -<br>Hazardous chemicals -<br>Biological | back injuries and cuts<br>Dust inhalation - respiratory problems<br>Eye and skin irritations / allergies |            |          |          |        |        |       |          | place - ramp and work platform clean and dry.<br>Scaffold guardrails and work platform is complete - use of toe boards /dust screening.<br>Provide barricades to restrict access to around / under work areas.<br>Team lifting and carrying.<br>Rotate 'workers' and vary tasks.<br>Limit weights to manageable sizes.<br>Appropriate procedures to contain dust resulting from cutting of panels<br>Use appropriate PPE - disposable dust protection.<br>SWMS |                            |      |
| Site clean up on completion of work<br>Manual tasks<br>Exposure to dust -<br>Hazardous chemicals<br>Biological -  | Exposure to dust -<br>Hazardous chemicals -<br>Biological –<br>Personal injuries - cuts and abrasions.   |            | ✓        |          |        | ✓      |       | 3        | Remove any temporary barricades if no longer required<br>Place all rubbish in appropriate bins<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:

ABN: 54 000 605 407

(Contractor PCBU)

Builder's Licence No.: 5519

ABN:

Address:

Phone:

Fax:

Email: