

| Prepare | Decking Surface Risk Ass | essment | |
|---|----------------------------------|----------------------------------|---------------------------|
| Business Name: | | ABN: | |
| Business Address: | | | |
| Contact Person: | Phone: | Ema. | |
| | | | |
| THIS RISK ASSESSI | MENT IS APPROVED BY THE PC | BU ON W PROJECT | |
| Under the Work Health and Safety Regulation (WHS Regulation), a pis prepared before the proposed work starts. | person conducting a busine or un | ndertaking PCBU required to ensu | re that a RISK ASSESSMENT |
| Full Name: | | | |
| Signature: | | ritle: | Date: |
| | | | |
| CL | OR PRICE LCO. TRACTOR I | DETAILS | |
| Client: | | SCOPE OF | WORKS |
| Project Name: | | | |
| Project Address: | | | |
| Project Manager: | | | |
| Contact Phone: | | | |
| Date Risk Assessment supplied to Project Iv. | | | |

Version 2.5 Authorised by Review # Review Date:



RISK MATRIX LIKELIHOOD INSIGNIFICANT MINOR MODERATE MAJOR CATASTROPHIC HIERARCHY OF CONTROLS SCORE ACTION Elimination ALMOST 3 HIGH 3 HIGH 4 4 ACUTE ACUTE ACUTE **CERTAIN** Remove the hazard. Substitution 4 4 DO NOT Replace the hazard. LIKELY MODERATE HIGH HIGH ACUTE ACUTE ACUTE ROCEED Isolation Isolate People from the hazard 2 3 4 3H Rev before POSSIBLE MODERATE ACUTE ACUTE LOW HIGH HIGH. work Engineering Isolate the l/Acchanich. Ensure control 2 3 2M istrativ UNLIKELY measures in LOW LOW MODERATE HIGH ACU RATE е place. Chang 2 MODERATE 3 HIGH 1L Monitor and RARE LOW LOW LOW keep records.

Risk Rating & Required Action:

| 4A | Stop work. The risk is intolerable, | minate the hazard | redesign the activity before proceeding. A Safe Work |
|----|---------------------------------------|------------------------|--|
| | Method Statement (SWMS) or hime | er-level authorisation | is required. |
| 3H | Review and approve additional c | role 'ask | arts. Senior supervisor sign-off needed. |
| 2M | Ensure all nominated controls are in- | prace and effective | Proceed with caution; monitor conditions. |
| 1L | Proceed, following standard operating | ig procedure // Ion | itor and keep records. |

Consequence Scale:

| Consequence | People (injury/illness) | Project / Assets | Compliance / Reputation |
|---------------|---|--------------------|--|
| Catastrophic | Fatality or permanent total disability | project shutdown | Significant regulator intervention; criminal prosecution |
| Major | Serious injury/illness (hospital > 5 days) | critical delay | Improvement notice; major media coverage |
| Moderate | Medical-treatment injury; lost-time > 1 day | moderate delay | Minor breach; adverse client comment |
| Minor | First-aid only, no lost time | negligible delay | Isolated non-conformance |
| Insignificant | No injury | no schedule impact | Deviation caught and corrected on site |

Notes on Hierarchy of Controls:

Remember to apply controls in the preferred order shown by the coloured pyramid:

- 1. Éliminate
- 2. Substitute
- 3. Isolate
- 4. Engineering
- 5. Administrative
- 6. PPE

Always document **why** a lower-order control is accepted if elimination or substitution is not reasonably practicable.

aligned with Safe Work Australia's Managing the risk of fatigue at work (2023) and ISO 45001:2018 clauses 6–8.



| JOB STEP | POTENTIAL HAZARDS | IR | CONTROL MEASURES | RR |
|---------------------|----------------------------------|-----------------|---|------------------|
| SPECIFIC WORK STEPS | HAZARDS THAT MAY ARISE | INITIAL RISK | SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS | RESIDUAL RISK |
| 1. Inspect Area | uneven surface, debris | 3H | Conduct a thorough inspection of the area before commencing work. Remove any visible debris and secure loose it was. Use visual aids such as cones or barriers a mark hazarcaus areas. Communicate potential hazards with team manbers. Ensure appropriate personal protective equipment (PPE) is under the inspection. Implement regular monitorings of the site condition. The provided during the inspection. Check the weather consumer to usure safe working environment. Ensure all the sonnel are usefed on the area conditions. Rescalduate a regular prevals or as conditions change. Trail to users on a Zard recognition. | 2M |
| 2. Gather Materials | heavy lifting, sharp objection | 31 | Plan a it sent appropriate lifting techniques to avoid personal injury. The membranical dids whenever possible, such as trolleys or forklifts. Ensure that the materials are stored at an ergonomic height. Year gloves and other necessary PPE to protect against cuts. Thain all personnel in correct manual handling procedures. Keep pathways clear of tripping hazards. Use team lifting for heavy or awkward materials. Regularly inspect lifting gear and equipment for defect. Mark sharp objects with warning signs. Provide training on recognising and managing sharp object hazards. | 1L |
| 3. Sanding Surface | dust inhalation, noise pollution | 3H | Use dust extraction equipment to minimise airborne particles. Wear suitable respiratory protection masks. Ensure the area is well-ventilated to dissipate dust. Implement a noise management plan. Use hearing protection to reduce exposure to noise levels. Post warning signs about noise levels and dust areas. Schedule regular breaks to limit exposure to noise and dust. Maintain equipment to ensure effective dust suppression. | 2M |



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| | | | - Communicate hazards and controls in daily briefings. | |
| | | | - Limit the number of people in the area during sanding work. | |
| | | | - Provide specific training on the use of sanding appment. | |
| | | | - Implement health-monitoring checks if ne sary. | |
| 4. Cleaning Surface | chemical exposure, slippery surfaces | ЗН | | 2M |
| 5. Applying Primer | fume inhalation, skin contact | ЗН | | 1L |
| 6. Cutting Timber | cuts and abrasions, splinters | ЗН | | 1L |



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| 7. Installing Decking | fall from height, crucing injunes | 4A | | 2M |
| 8. Fixing Joists | vibration injuries, flying particles | ЗН | | 1L |



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| 9. Nailing Boards | impact injuries, splinters | ЗН | | 1L |
| 10. Securing Structure | structural collapse, falling items | 4A | | 2M |



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| 11. Painting Deck | chemical exposure, fire risk | 4A | | 1L |
| 12. Inspecting Work | overlooked defects, incomplete item | ЗН | | 1L |
| 13. Final Clean-up | waste handling, manual handling | 3H | | 1L |



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| | | | | |
| 14. Final Inspection | missed compliance issues, communication errors | | | 1L |
| 15. Project Review | record discrepancies, process oversights | 2M | | 1L |



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EMERGENCY RESPONSE – CALL 000 FOR EMERGENCIES

Ensure to have an Emergency Management Plan in place as well as adequate numbers of trained first aid staff with easy access to fully stocked first aid kits, rescue equipment, material safety data sheets, adequate access to emergency communication equipment and fire-fighting equipment suitable for all classes of fire and ignition sources.

LEGISLATIVE REFERENCES

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISLATIVE REFERENCES. ANY STATE OF AT ARE NOT APPLICABLE.

Queensland & Australian Capital Territory

Work Health and Safety Act 2011

Work Health and Safety Regulations 2011

Legislation QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws

Codes of Practice QLD: https://www.worksafe.qld.gov.au/laws-and-compliance/codes-of-practice Legislation ACT: https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations

Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice

New South Wales

Work Health and Safety Act 2011

Work Health and Safety Regulations 2017

Legislation NSW: https://www.safework.nsw.gov.au/legal-obligations/legislatide

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis

Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Codes of Practice NT: https://worksafe.nt.gov.au/f

South Australia

Work Health and Safety Act 2012 (SA)

Work Health and Safety Regulations 2012 (SA)

Legislation for SA: https://www.safework.sa.gov.au/resources/le_lation

Codes of Practice for SA: https://www.safework.sa.gov.au/wor aces/codes-of-practice#COPs

Tasmania

Work Health and Safety Act 2012

Work Health and Safety (Transitional and Consequential Provisions) Act 2012

Work Health and Safety Regulations 2012

Work Health and Safety (Transitional) Regulations 2012

Legislation for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations

Codes of Practice for TAS: https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice

Details of permits, licenses or access required by regulatory bodies (add or delete as required):

- Permits from local council
- Authorisation to commence work
- Any required documents.

Victoria

Occupational Health al. Safety Act

Occupational Health and affety gulations 2017

Legis on VIC: https://www.csafe.vic.gov.au/occupational-health-and-safety-act-and-

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des on actice VI autros://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice

Western Australia

Work Health and Safety Act 2020

Work Health and Safety Regulations 2022

Legislation Western Australia: https://www.commerce.wa.gov.au/worksafe/legislation

Codes of Practice WA: https://www.commerce.wa.gov.au/worksafe/codes-practice

Safe Work Australia Links

Law and Regulation (All States): https://www.safeworkaustralia.gov.au/law-and-regulation Model Codes of Practice: https://www.safeworkaustralia.gov.au/resources-publications/model-codes-of-practice

Model Codes of Practice

- Managing noise and preventing hearing loss at work
- Confined spaces
- Labelling of workplace hazardous chemicals
- Managing risks of hazardous chemicals in the workplace
- Welding processes
- First aid in the workplace
- Managing the risk of falls at workplaces
- Hazardous manual tasks
- Managing the risk of falls in housing construction
- Managing electrical risks in the workplace
- Demolition work
- Excavation work
- Work health and safety consultation, cooperation and coordination
- Managing the work environment and facilities
- How to manage work health and safety risks
- Managing risks of plant in the workplace
- Construction work