

## Fit Wall Cladding Risk Assessment

Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Email:	

### THIS RISK ASSESSMENT IS APPROVED BY THE PCBU ON THIS PROJECT

Under the Work Health and Safety Regulation (WHS Regulation), a person conducting a business or undertaking (PCBU) is required to ensure that a RISK ASSESSMENT is prepared before the proposed work starts.

Full Name:		
Signature:	Title:	Date:

### CLIENT OR PRINCIPAL CONTRACTOR DETAILS

Client:	SCOPE OF WORKS
Project Name:	
Project Address:	
Project Manager:	
Contact Phone:	
Date Risk Assessment supplied to Project Manager:	

RISK MATRIX									
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION	HIERARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE			<b>Elimination</b> Remove the hazard.	
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE	DO NOT PROCEED	<b>Substitution</b> Replace the hazard.	
POSSIBLE	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	4 ACUTE	3H HIGH	Review before work starts.	Isolation Isolate People from the hazard	
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.	<b>Engineering</b> Isolate the hazard	
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	Monitor and keep records.	<b>Administrative</b> Change	
								<b>PPE</b>	
<b>Risk Rating &amp; Required Action:</b>									
<b>4A</b>		Stop work. The risk is intolerable. Eliminate the hazard or redesign the activity before proceeding. A Safe Work Method Statement (SWMS) or higher-level authorisation is required.							
<b>3H</b>		Review and approve additional controls before task starts. Senior supervisor sign-off needed.							
<b>2M</b>		Ensure all nominated controls are in place and effective. Proceed with caution; monitor conditions.							
<b>1L</b>		Proceed, following standard operating procedures. Monitor and keep records.							
<b>Consequence Scale:</b>									
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				
<b>Notes on Hierarchy of Controls:</b>									
Remember to apply controls in the preferred order shown by the coloured pyramid:									
1. <b>Eliminate</b>									
2. <b>Substitute</b>									
3. <b>Isolate</b>									
4. <b>Engineering</b>									
5. <b>Administrative</b>									
6. <b>PPE</b>									
Always document <b>why</b> a lower-order control is accepted if elimination or substitution is not reasonably practicable.									
<i>aligned with Safe Work Australia's Managing the risk of fatigue at work (2023) and ISO 45001:2018 clauses 6–8.</i>									

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. Preparation	Injury from improper tool use, Tripping on equipment	3H	<ul style="list-style-type: none"> <li>- Conduct a toolbox talk before commencement</li> <li>- Ensure all tools are in good condition</li> <li>- Educate workers on proper tool usage</li> <li>- Ensure work area is clean and organised</li> <li>- Use appropriate signage for hazard awareness</li> <li>- Conduct regular inspections</li> <li>- Ensure adequate lighting is available</li> <li>- Ensure electrical cords are secured</li> <li>- Train workers on manual handling</li> <li>- Use PPE gloves and safety boots</li> </ul>	2M
2. Material Delivery	Strain from lifting heavy materials, Obstructions causing trips	3H	<ul style="list-style-type: none"> <li>- Use mechanical aids for lifting</li> <li>- Position materials close to work area</li> <li>- Train workers on safe lifting techniques</li> <li>- Clear delivery area of obstructions</li> <li>- Use traffic management plans</li> <li>- Ensure proper personal protective equipment is used</li> <li>- Schedule delivery during off-peak hours</li> <li>- Mark hazardous zones clearly</li> <li>- Ensure team lifting procedures are followed</li> <li>- Supervise delivery activities</li> </ul>	2M
3. Site Inspection	Exposure to unseen site hazards, Injury from unstable surfaces	3H	<ul style="list-style-type: none"> <li>- Perform thorough site inspection prior to work</li> <li>- Identify and mark all hazards</li> <li>- Provide site maps to workers</li> <li>- Wear high-visibility clothing</li> <li>- Ensure ground is stable and suitable</li> <li>- Remove or make safe unstable surfaces</li> <li>- Maintain clear communication</li> <li>- Designate a safety officer</li> </ul>	1L

		- Conduct daily briefings
t, Scaffold collapse	4A	[Redacted]
i injuries, Material falling	3H	[Redacted]

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7. Fixing and Fastening	Hand tool injury, Component failure	3H		2M
8. Insulation Fitting	Respiratory issues from dust Incorrect fitting causing inefficiency	3H		1L
9. Sealing and Waterproofing	Chemical exposure, Slips on wet surfaces	3H		2M

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10. Quality Check	Overlooked defects leading to future issues, Injury from inspection on elevated areas	3H		1L
11. Clean-Up	Trips from debris, Injury from improper waste disposal	3H		1L
12. Site Restoration	Overturn of machinery, Personal injuries from restoration tools	3H		2M

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13. Final Inspection	Oversights leading to structural issues, Falls from access areas	3H		1L
14. Decommissioning	Equipment failure, Electrical shock	3H		1L
15. Reporting and Documentation	Data inaccuracy, Non-compliance	2M		1L

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16. Training and Feedback	Training fatigue, Miscommunication of safety information	2M		1L
17. Hazard Review	New risks emerging, Failure to identify hazards	3H		1L



## 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 IF ANY STATE THAT 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>

### Victoria

Occupational Health and Safety Act 2004

Occupational Health and Safety Regulations 2017

Legislation VIC: <https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and-regulations>

Codes of Practice VIC: <https://www.worksafe.vic.gov.au/compliance-codes-and-codes-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/legislation>

Codes of Practice NSW: <https://www.safework.nsw.gov.au/resource-library/list-codes-of-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>

### Northern Territory

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulations 2011

Legislation NT: <https://worksafe.nt.gov.au/laws-and-compliance/workplace-safety-laws>

Codes of Practice NT: <https://worksafe.nt.gov.au/laws-and-compliance/codes-of-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

### 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/legislation>

Codes of Practice for SA: <https://www.safework.sa.gov.au/workplaces/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.