

Glaz	zing Windows Risk Assess	ment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Emai	
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THIS RISK ASSESS	IENT IS APPROVED BY THE PCI	BU ON W PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a p is 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 PRI. CIN. L.CO. TRACTOR I	DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project New York			



RISK MATRIX							
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE MA	JOR CATASTROPH			HIERARCHY OF CONTROLS
ALMOST CERTAIN	3 HIGH	3 HIGH		4 4 JTE ACUTE	SCORE	ACTION	Elimination Remove the hazard.
LIKELY	2 MODERATE	3 HIGH	U U U U U U U U U U U U U U U U U U U	4 4 JTE ACUTE	4A ACUTE	DO NOT PROCEED	Substitution Replace the hazard. Isolation
POSSIBLE	1 LOW	2 MODERATE		4 JTE ACUTE	3H HIGH	Rev before work art	Isolate People from the hazard Engineering Isolate the
UNLIKELY	1 LOW	1 LOW		3 Z GH ACU E	MC RATE	Ensure control measures in place.	Activité istrativ e Chang
RARE	1 LOW	1 LOW		3 GH H. 1	1L LOW	Monitor and keep records.	PP
And Method Statement (SWMS) or his er-level authorisation is required. Coloured pyramid: 3H Review and approve additional controls are in place and efficiency of ask parts. Senior supervisor sign-off needed. 2M Ensure all nominated controls are in place and efficiency of one determinate of the caution; monitor conditions. 1L Proceed, following standard operating procedures of onitor and keep records. Comment Sector Sector Sector And ministrative							Remember to apply controls in the preferred order shown by the coloured pyramid: Eliminate Substitute Isolate Engineering
Consequence		injury/illness)	Project / Ass	Significant regula	pliance / Reputat ator intervention; c		Always document why a lower-order control is accepted if
Catastrophic Major	Fatality or perma Serious injury/illr days)			wn prosecution	tice; major media		elimination or substitution is not reasonably practicable. aligned with Safe Work Australia's Managing the risk of fatigue at
Moderate	Medical-treatmen	nt injury; lost-tim	e > 1 moderate dela	y Minor breach; ad	Minor breach; adverse client comment		work (2023) and ISO 45001:2018 clauses 6–8.
Minor	First-aid only, no	lost time	negligible dela	y Isolated non-con	formance		
			no schedule		eviation caught and corrected on site		



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	Inadequate PPE, Wrong tools	ЗН	 Conduct a toolbox talk before starting the job. Ensure all workers have been trained in the most PPE. Check that all tools are suitable for the job and in good condition. Verify that all workers understand the job place process responsibilities. Conduct a site induction for new workers. Provide workers with a detailed briefing on potention actions. Use a checklist for enry coreposition tasks are completed. Have ements by contact to tails receive avarage. Assign a safe officient oversee the task. Ensure a private start for work and not under the influence of drugs/alcohol. 	1L
2. Inspection of the site	Hidden damage, Accerementations	2	 Inspectall acts for holen damage before work begins. Inspectall acts for holen damage before work begins. Inmoving many access obstructions. Check to structural integrity and potential falling objects. Incomment inspection findings and communicate them with the team. Use barricades to prevent unauthorised access. Assign team members specific inspection tasks. Confirm power supplies and utilities are isolated if required. Prepare first aid equipment. Have an evacuation plan in place. Obtain permits if required. 	1L
3. Removal of existing glass	Breaking glass, Sharp edges	4A	 Wear cut-resistant gloves and safety glasses. Use glass suction lifters for large panes. Secure glass pieces before removal. Maintain a clean work area to avoid slipping. Use appropriate lifting techniques to prevent injury. Dispose of broken glass immediately in appropriate waste bins. Avoid work in windy conditions. Use two-person lift techniques where needed. 	2M



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			- Conduct regular safety briefings during task.	
			- Provide training on handling glass safely.	
4. Surface preparation	Dust, Chemical exposure	ЗН		2M
5. Measurement and marking	Errors in measurement, Repetitive strain	2M		1L
6. Glass cutting	Cuts from glass, Noise	4A		2M

Version 2.5



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7. Transport of glass	Glass dropping, Vehicle collision	4A		2М
8. Installation site assessment	Unstable surface, but recevess	зн		1L
9. Frame fitting	Falling objects, Manual handling injuries	ЗН		2M

Version 2.5



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10. Glass placement	Glass slipping, Incorrect alignment	4A		2M
11. Sealing	Fume inhalation, Sealant overspill	ЗН		2M
12. Inspection and cleaning	Slip hazards, Residual chemical exposure	2M		1L

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13. Final inspection	Overlooking critical details, Missed deadlines	ЗН		1L
14. Site clearance	Debris causing falls, Inappropriate waste disposal	2М		1L
15. Decommissioning equipment	Electrical shock, Lifting strain	ЗН		1L



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16. Handover	Incomplete documentation, Transfer miscommunication	2М		1L
17. Training and continuous improvement	Lack of skill upgrading, Stagnation in safety protocols	ЗН		1L
18. Emergency preparedness review	Inefficient responses, Unclear evacuation routes	3H		1L



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19. Documentation and record keeping	Loss of critical documents, Errors in record entries	2М		1L
20. Project closure	Outstanding issues, Client dissatisfaction	3Н		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.

RELEVANT LEGISLATION AND CODES OF PRACTICE. DELETE THE LEGISL	ATIVE REFERENCES. ANY STATE 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/codes-of-practice Codes of Practice ACT: https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice	Victoria Occupational Health an Safety Act 204 Occupational Health and preferring gulations 2017 Legismon VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- gulations</u> Codes of mactice VIC <u>arttps://www.worksafe.vic.gov.au/compliance-codes-and-codes-practice</u>						
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/legislatic Codes of Practice NSW: https://www.safework.nsw.gov.au/legal-obligations/legislatic	Western Australia Work Health and Safety Act 2020 Work Health and Safety Regulations 2022 Legislation Western Australia: <u>https://www.commerce.wa.gov.au/worksafe/legislation</u> Codes of Practice WA: <u>https://www.commerce.wa.gov.au/worksafe/codes-practice</u>						
Northern Territory Work Health and Safety (National Uniform Legislation) Act 2011 Work Health and Safety (National Uniform Legislation) Regulation 2015 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/weblace-set-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/formations/incerveblace-set-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/formations/incerveblace-set-laws</u>	Safe Work Australia Links Law and Regulation (All States): <u>https://www.safeworkaustralia.gov.au/law-and-regulation</u> Model Codes of Practice: <u>https://www.safeworkaustralia.gov.au/resources-publications/model-</u> <u>codes-of-practice</u>						
South Australia Work Health and Safety Act 2012 (SA) Work Health and Safety Regulations 2012 (SA) Legislation for SA: <u>https://www.safework.sa.gov.au/resources/legulation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_dces/codes-of-practice#COPs</u>	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						
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	 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 						
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.	 Managing the work environment and facilities How to manage work health and safety risks Managing risks of plant in the workplace Construction work 						