

Screen	Door Assembly Risk Asse	essment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Emei	
THIS RISK ASSESSI	MENT IS APPROVED BY THE PC	BU OF PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts.	person conducting a busine or un	ndertaking PCBU required to ensu	ire that a RISK ASSESSMENT
Full Name:			
Signature:		ritle:	Date:
CL		DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project N			



				F	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	
Risk Rating & Required Action:         4A       Stop work. The risk is intolerable, cominate the hazard predesign the activity before proceeding. A Safe Work Method Statement (SWMS) or his er-level authorisation is required.         3H       Review and approve additional controls for example, the proceed with caution; monitor conditions.         2M       Ensure all nominated controls are imprace and effective. Proceed with caution; monitor conditions.         1L       Proceed, following standard operating procedure: Monitor and keep records.         Consequence Scale:						Notes on Hierarchy of Controls:         Remember to apply controls in the preferred order shown by the coloured pyramid:         1.       Eliminate         2.       Substitute         3.       Isolate         4.       Engineering         5.       Administrative         6.       PPE		
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	work (2023) and ISO 45001:2018 clauses 6–8.			
Minor	First-aid only, no	lost time	negligible dela	y Isolated non-con	formance			
Insignificant No injury no schedule impact Deviation 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	Improper tool selection, Slip due to wet floor	ЗН	<ul> <li>Conduct a pre-work briefing to ensure all workers are aware of the tools needed.</li> <li>Inspect the work area for any signs of floor procedure and clean as required.</li> <li>Use anti-slip mats if the floor is still wet.</li> <li>Ensure all tools are listed and inspected prior use.</li> <li>Wear appropriate PPE, including slip-resistant netwear.</li> <li>Ensure adequate lighting is an table in the work atm.</li> <li>Confirm that all tools means an trained in the use of tools and equipment.</li> <li>Use safety unage to inducte wet to as.</li> <li>Coproct a dry on withou tools to ensure ramiliarity with the work sequence.</li> <li>Keep a merge wekit readily accessible.</li> </ul>	2M
2. Unpacking Materials	Back strain from lifting beaux materials, Trip hazards from partitions	21	<ul> <li>Use michal aids is a trolleys or lifts for heavy materials.</li> <li>Use michal aids is a trolleys or lifts for heavy materials.</li> <li>Ensure equate space is available to unpack materials safely.</li> <li>Sispose of packaging materials promptly and properly.</li> <li>Mark allocation zones clearly for placing unpacked materials.</li> <li>Keep pathways clear at all times.</li> <li>Assign team roles for consistent workflow and accountability.</li> <li>Provide safety gloves to prevent cuts from sharp packaging materials.</li> <li>Verify that packing material is not left in walkways.</li> <li>Schedule regular housekeeping checks during the unpacking process.</li> </ul>	2M
3. Inventory Check	Missing components leading to assembly errors, Confusion from incorrect parts listing	2M	<ul> <li>Cross-check received items against the packing list immediately.</li> <li>Establish a double-check system with two personnel verifying.</li> <li>Label and organise parts clearly after verification.</li> <li>Maintain a list of contact numbers for suppliers for immediate queries.</li> <li>Use checklists to ensure all required components are present.</li> <li>Inspect all parts for defects upon unpacking.</li> <li>Provide team training on the identification of parts and components.</li> <li>Record any discrepancies and report to management immediately.</li> </ul>	1L



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			- Ensure all team members have access to digital or physical copies of assemblies.	
			- Implement a reminder system for items required but currently missing.	
4. Tool Setup	Electrical hazards from faulty equipment, Injuries from improper tool handling	4A		2M
5. Frame Assembly	Pinch points during rame alignment, Cuts from sharp runal edges	ЗH		2M
6. Screen Installation	Falls from inadequate ladder usage, Muscle strain from overreaching	4A		2M



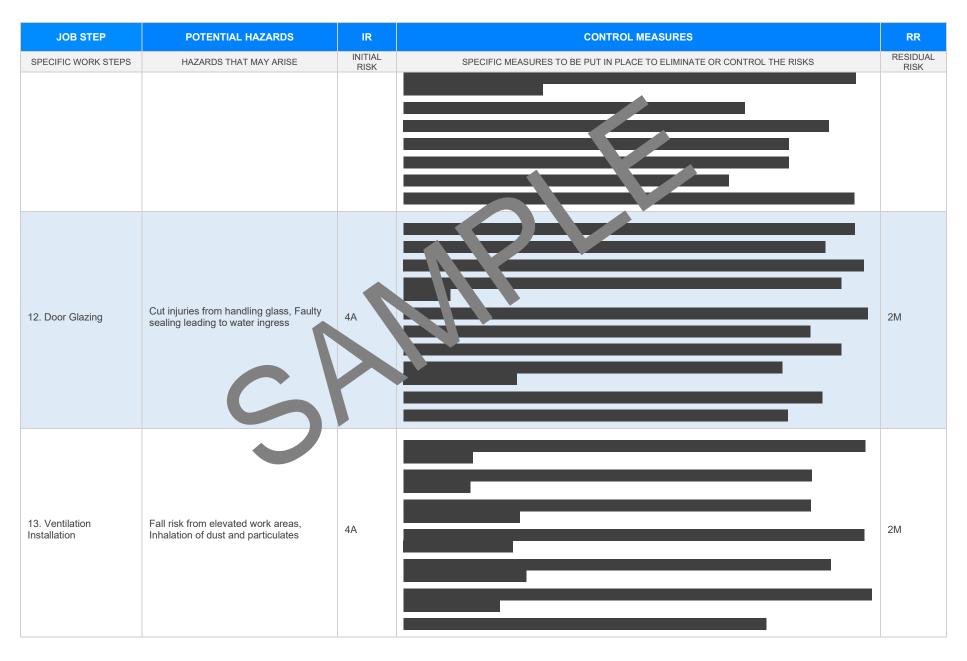
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7. Lock and Handle Installation	Hand injuries from tool use, Misalignment causing functionality issues	ЗН		1L
8. Final Inspection	Unnoticed defects leading to future failures, Inadequate documentation of issues found	2М		1L

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9. Clean-Up	Slips from debris left on floor, Improper waste disposal leading to hazards	ЗН		1L
10. De-brief	Unclear communication of issues Failure to update risk matcheduc procedures	2M		1L
11. Fire Safety Check	Inadequate fire risk identification, Incorrect placement of fire extinguishers	ЗН		1L







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14. Hardware Testing	Faulty operation leading to user injuries, Insufficient force testing causing operational failure	ЗН		l 1L
15. Quality Assurance	Missed defects impacting durability, Noncompliance with safety standards	ЗН		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 LEGISLATIVE 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/acts-and-regulations 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 onfety regulations 2017 Legis from VIC: https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- rulations onles of mactice VICe.atps://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: <a href="https://www.safework.nsw.gov.au/legal-obligations/legislative">https://www.safework.nsw.gov.au/legal-obligations/legislative</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislative</a>	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 2011 Legislation NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/weicplace-serve-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/weicplace-serve-laws</u> Codes of Practice NT: <u>https://worksafe.nt.gov.au/laws-and-compliance/weicplace-serve-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- codes-of-practice</u> Model Codes of Practice					
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/work_dces/codes-of-practice#COPs	<ul> <li>Model codes of Practice</li> <li>Model codes of Practice</li> <li>Model codes of Practice</li> <li>Managing noise and preventing hearing loss at work</li> <li>Confined spaces</li> <li>Labelling of workplace hazardous chemicals</li> <li>Managing risks of hazardous chemicals in the workplace</li> <li>Welding processes</li> </ul>					
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: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice">https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</a> Codes of Practice for TAS: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice">https://worksafe.tas.gov.au/topics/laws-and-compliance/codes-of-practice</a>	<ul> <li>First aid in the workplace</li> <li>Managing the risk of falls at workplaces</li> <li>Hazardous manual tasks</li> <li>Managing the risk of falls in housing construction</li> <li>Managing electrical risks in the workplace</li> <li>Demolition work</li> <li>Excavation work</li> </ul>					
Details of permits, licenses or access required by regulatory bodies (add or delete as required): - Permits from local council - Authorisation to commence work	<ul> <li>Work health and safety consultation, cooperation and coordination</li> <li>Managing the work environment and facilities</li> <li>How to manage work health and safety risks</li> <li>Managing risks of plant in the workplace</li> <li>Construction work</li> </ul>					

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