

Assembl	ing Large Furniture Risk As	ssessment	
Business Name:		ABN:	
Business Address:			
Contact Person:	Phone:	Emei	
THIS RISK ASSESS	MENT IS APPROVED BY THE PC	BU OF TH PROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a is prepared before the proposed work starts.	person conducting a busine or ur	ndertaking PCBU required to ensu	ire that a RISK ASSESSMENT
Full Name:			
Signature:		ntle:	Date:
CLY		DETAILS	
Client:		SCOPE OF	WORKS
Project Name:			
Project Address:			
Project Manager:			
Contact Phone:			
Date Risk Assessment supplied to Project N			



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 the last is indicated on the last is indicated on the last is indicated on the last is required.       Image: Coloured pyramid:         Bit Review and approve additional controls are in-place and efficiency of the caution; monitor conditions.       Image: Coloured pyramid:         Bit Review and approve additional controls are in-place and efficiency of the caution; monitor conditions.       Image: Coloured pyramid:         Bit Review and approve additional controls are in-place and efficiency of the caution; monitor conditions.       Image: Coloured pyramid:         Bit Proceed, following standard operating procedure: Monitor and keep records.       Image: Coloured pyramid:         Comment Controls are in-place and efficiency of the caution; monitor conditions.       Image: Coloured pyramid:         Image: Control controls are in-place and efficiency of the caution; monitor conditions.       Image: Coloured pyramid:         Image: Control control controls are in-place and efficiency of the caution; monitor conditions.       Image: Coloured pyramid:         Image: Control co							Remember to apply controls in the preferred order shown by the coloured pyramid: <ol> <li>Eliminate</li> <li>Substitute</li> <li>Isolate</li> <li>Engineering</li> </ol>	
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		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	Slips, trips and falls, Inadequate lighting	ЗН	<ul> <li>Ensure adequate lighting in the work area.</li> <li>Clean and organise the workspace before statung.</li> <li>Ensure all materials are available and accursible.</li> <li>Clear pathways to avoid tripping hazards.</li> <li>Conduct a pre-task meeting to discuss potential uzzards.</li> <li>Wear appropriate non-slip for near.</li> <li>Ensure communication regices to available and working.</li> <li>Use conest tape to demok hazardus are are are are are are are are are are</li></ul>	1L
2. Checking Instructions	Misinterpretation of instructions, Strain from prolonged read	2	<ul> <li>Providuclea and contrae instructions.</li> <li>Providuclea and contrae instructions.</li> <li>Providuclea and contrae instructions.</li> <li>Allow and dequate breaks to prevent eye strain.</li> <li>Providuclea and the assembly process.</li> <li>Evaluate workers are trained in interpreting diagrams and instructions.</li> <li>Clarify any ambiguous steps in instructions before starting.</li> <li>Use instructional videos if available.</li> <li>Assign an experienced supervisor to assist where necessary.</li> <li>Use magnifying lenses if print size is small.</li> <li>Encourage workers to ask questions when unclear.</li> </ul>	1L
3. Unpacking Components	Cuts from sharp edges, Back injury from improper lifting	ЗН	<ul> <li>Wear gloves when handling components with sharp edges.</li> <li>Use mechanical aids for heavy lifting.</li> <li>Train workers on safe lifting techniques.</li> <li>Request assistance from a colleague when lifting heavy items.</li> <li>Use scissors or box cutters safely for packaging, away from the body.</li> <li>Inspect items for sharp edges or protrusions before handling.</li> <li>Use proper posture and stance when lifting.</li> <li>Ensure adequate space to unpack items safely.</li> </ul>	1L



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			- Rotate tasks to avoid repetitive strain injuries.	
			- Dispose of packaging materials immediately to avoid clutter.	
4. Organising Parts	Mixing up similar parts, Misplacing small components	2M		1L
5. Assembly of Frame	Pinching fingers, hopping heavy pieces	ЗН		2М
6. Securing Fasteners	Over-tightening leading to damage, Misapplication of force	ЗН		1L

Version 2.5



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7. Installing Shelving	Shelves falling, Shelves not level	ЗН		2M
8. Connecting Modules	Incorrect alignmer Module counting under load	вн		2M
9. Attaching Accessories	Inadequate support for accessories, Misalignment	ЗН		2M

Version 2.5

Review #



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10. Quality Inspection	Missing components, Loose fasteners	2М		1L
11. Clean-Up	Trip hazards from leftover materials Waste handling	2М		1L
12. Final Review	Operational failure, Structural instability	ЗH		1L

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13. Training Debrief	Knowledge gaps, Insufficient practical experience	2М		1L
14. Documentation	Inaccurate record-keeping, coss of important information	2М		1L
15. Feedback Collection	Overlooked improvement opportunities, Miscommunication	2M		1L



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16. Storage of Tools	Tool loss or damage, Unauthorised access	2М		1L
17. Hazard Reporting	Undetected safety risks, Delayed response to identified hazards	ЗН		1L
18. Emergency Preparedness	Inadequate emergency response, Panic during emergency situations	ЗН		1L

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19. Waste Management	Environmental contamination, Health hazards from improper waste handling	2М		1L
20. Project Closeout	Incomplete project tasks, Information loss	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 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 On opational Health as Safety Act and Occupational Health and onfety or gulations 2017 Legis non VIC: <u>https://www.worksafe.vic.gov.au/occupational-health-and-safety-act-and- rulat</u> of the solution of the state of the							
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/legislatic">https://www.safework.nsw.gov.au/legal-obligations/legislatic</a> Codes of Practice NSW: <a href="https://www.safework.nsw.gov.au/resource-library/lis">https://www.safework.nsw.gov.au/legal-obligations/legislatic</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 2015 Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/wd_place-servelaws Codes of Practice NT: https://worksafe.nt.gov.au/formed_resourcestice_servelaws	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>							
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/legislation</u> Codes of Practice for SA: <u>https://www.safework.sa.gov.au/work_aces/codes-of-practice#COPs</u>	<ul> <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/acts-and-regulations">https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</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/acts-and-regulations</a> Codes of Practice for TAS: <a href="https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations">https://worksafe.tas.gov.au/topics/laws-and-compliance/acts-and-regulations</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> <li>Work health and safety consultation, cooperation and coordination</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 - Any required documents.	<ul> <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>							