



Handling Glass Mosaic	Tiles   SAFE WORK METHO	OD STATEMENT (SWMS)	
TASK O	R ACTIVITY: Handling Glass Mos	saic Tiles	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E fil:	
THIS SAFE WORK METHOD	STATEMENT IS APPROVED BY	THE PCL OF THE ROJECT	
Under the Work Health and Safety Regulation (WHS Regulation), a person conduct the proposed work starts.	cting a business or under the (PC 1) is	required to en that a safe work method s	statement (SWMS) is prepared before
Full Name:			
Signature:		Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	poliance the VMS a well as review	es and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS : MS M	NA, 2 OF ALL RELEVANT PERSONNI EVELOPMENT AND APPROVAL OF	EL WHO HAVE BEEN CONSULTED AND CO	OMMUNICATED TO IN THE
Safety meetings or toolbox talks will be sched ed in accomply with gislative requirements to first identify any site hazards, hazards and then to further take steps to either eliminate or continuate hazard.			
If an incident or a near miss occurs, all work must sto, an alately. Depending on the severity of the incident, a meeting will be called with all workers to amend the SWMS if required. The meeting may also be an educational opportunity.			
Any changes made to the SWMS after an incident or a near miss must be approved by the Person Conducting Business or Undertaking and communicated to all relevant personnel.			
The SWMS must be kept and be available for inspection at least until the work is completed. Where a SWMS is revised, all versions should be kept. If a notifiable incident occurs in relation to which the SWMS relates, then the SWMS must be kept for at least two years from the occurrence of the notifiable incident.			

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CLIENT OR PRINCIPAL	CONTRACTOR DETAILS
Client:	SCOPE OF WORKS
Project Name:	
Project Address:	
Project Manager:	
Contact Phone:	
Date SWMS supplied to Project Manager:	
ANY HIGH BIOK CONSTRUCTOR	NAME OF THE POLIT
ANY HIGH-RISK CONSTRUCTOR	N WC & BEIN C ARIED OUT
☐ involves a risk of a person falling more than 2 meters	is carried out on or near pressurised gas mains or piping
☐ is carried out on a telecommunication tower	carried out on or near chemical, fuel or refrigerant lines
☐ involves demolition of an element of a structure that is load-bearing	$\square$ is carried out on or near energised electrical installations or services
☐ involves demolition of an element related to the physical integral of a functure	☐ is carried out in an area that may have a contaminated or flammable atmosphere
☐ involves, or is likely to involve, disturbing asb	☐ involves tilt-up or precast concrete
☐ involves structural alteration or repair that —quires term — v sup —rt to prevent collapse	☐ is carried out on, in or adjacent to a road, railway, shipping lane or other traffic corridor
☐ is carried out in or near a confined space	☐ is carried out in an area of a workplace where there is any movement of powered mobile plant
☐ is carried out in/near a shaft or trench deeper that. tunnel involving use of explosives	☐ is carried out in areas with artificial extremes of temperature.
$\square$ is carried out in or near water or other liquid that involves a risk of drowning.	☐ involves diving work.
ANY HIGH-RISK MACHINER	Y OR EQUIPMENT NEARBY

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RISK MATRIX									
LIKELIHOOD	INSIGNIFICANT	MINOR	MODERATE	MAJOR	CATASTROPHIC	SCORE	ACTION	HEIRARCHY OF CONTROLS	
ALMOST CERTAIN	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4 ACUTE	SCORE ACTION	Elimination Remove the hazard.		
LIKELY	2 MODERATE	3 HIGH	3 HIGH	4 ACUTE	4 ACUTE	4A ACUTE	DO NOT PROCE	Substitution	
POSSIBLE	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	4 ACUTE	3H HIGH	Review before work starts.	Replace the hazard.	
UNLIKELY	1 LOW	1 LOW	2 MODERATE	3 HIGH	4 ACUTE	2M MODERATE	Ensure control measures in place.	Isolate People from the hazard	
RARE	1 LOW	1 LOW	2 MODERATE	3 HIGH	3 HIGH	1L LOW	nitor and	Engineering Isolate the hazard.	
is the second m	Administrative  Otes on Hierarchy of Controls: Elimination methods are the most effective and preferrence on the second most effective method of controlling a hazard. Engineering by isolation is the life post engineering by changing the work is the fourth most effective method. PPE (Personal Protective Equament), the least effective								

				PERS		TIVE EQUIPM					
		Select the app	propriate PPL	abo√ ≃uitab	ic or the equi	pment used or	the job task	being perforr	ned (if applica	ıble).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING ETION	P ECTION	R PIRATORY PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	Required:										
	Pe	ermit or Licen	ses Requirem	ents		Mandatory Qualifications and Training					



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 handling of tiles, Lifting heavy boxes of tiles	2M	<ul> <li>Provide manual handling training for all waters to ensure correct lifting techniques are used to reduce the risk of musculoskeletal injuries.</li> <li>Use mechanical aids like trolleys or dollies to the part heavy boxes of tiles to minimise the need for manual lifting wherever possible.</li> <li>Implement a team-lifting policy for heavier loads, accurate that at least two people work together when moving boxes of tiles on a specified weight.</li> <li>Clearly label of coxes with their weight and correct information to help workers assess how best to handle them rely.</li> <li>Ensure storage treas organised as addy to prevent tripping hazards and allow easy access to boxes without need to erreaching or awkward postures.</li> <li>Supply the onal projective equipment such as gloves with good grip to protect hands from cuts and improve naming safe.</li> <li>Conduct regular inspections of storage and work areas to identify and rectify any potential hazards read to improve storage practices or clutter.</li> <li>Estable of clear protocol for reporting and addressing injuries or near misses to continually improve fety measures and prevent recurrence.</li> <li>Identify and demarcate safe pathways for transporting tiles to prevent collisions or trips during movement around the workspace.</li> <li>Limit the stacking height of tile boxes to a safe level to avoid instability and make it easier for workers to access them without excessive strain.</li> </ul>	1L
2. Rough Layout	Slipping on loose tiles, Cuts from sharp tile edges	ЗН	<ul> <li>Conduct a site assessment to identify potential slip hazards and ensure the work area is clean and dry.</li> <li>Use non-slip footwear to reduce the risk of slipping on loose tiles during layout.</li> <li>Implement a housekeeping protocol to regularly check for and remove loose tiles from the workspace.</li> <li>Store glass mosaic tiles in a stable, organized manner to prevent them from scattering on the floor.</li> <li>Use gloves with cut-resistant properties to protect hands from sharp tile edges during handling.</li> <li>Train workers on correct handling techniques to minimise direct contact with sharp edges.</li> <li>Mark the boundaries of the work area clearly to prevent unnecessary foot traffic that might displace tiles.</li> <li>Deploy proper lighting to ensure all potential hazards, such as loose tiles, are visible to workers at all times.</li> <li>Place mats or rugs at entry points to reduce the transfer of moisture into the work area, which could cause slipping.</li> </ul>	2M



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			- Insist on using trolleys or dollies for transporting tiles to reduce manual handling and limit exposure to cuts.	
			- Set up designated zones for cutting and handling as away from the main layout area to contain debris and sharp fragments.	
			- Provide first-aid supplies readily accessible near the word ite for quick response to minor cuts or injuries.	
3. Cut Tiles to Fit	Noise damage, Eye injury from flying debris, Cuts from tile cutter	ЗН	<ul> <li>Use appropriate hearing protection such as each offs or earplush to prevent noise-induced hearing damage.</li> <li>Wear safety glasses with side wields to protect eye can flying debris and tile fragments during cutting.</li> <li>Ensure the work area is to I-lit to hearly see the sutting line and potential hazards.</li> <li>Use a manuscritile cutter designed for alast less to minimise noise levels compared to electric tools.</li> <li>Mature a cless work pace, free of unwecessary clutter that could lead to accidental cuts or trips.</li> <li>Wear structistians loves to protect hands while handling and cutting tiles.</li> <li>Train parkers in the reference of environmental protections and ensure they are familiar with manufacturer's instructions.</li> <li>Train parkers in the reference of experimental protections and ensure they are familiar with manufacturer's instructions.</li> <li>Train parkers in the reference of experimental protections and ensure they are familiar with manufacturer's instructions.</li> <li>Train parkers in the reference of unwecessary clutters and ensure they are familiar with manufacturer's instructions.</li> <li>Train parkers in the reference of unwecessary clutters and ensure they are familiar with manufacturer's instructions.</li> <li>Train parkers in the reference of unwecessary clutter that could lead to accidental cuts or trips.</li> <li>Wear struction in the reference of unwecessary clutter that could lead to accidental hazards and ensure they are familiar with manufacturer's instruction or suctions of the potential hazard and blades are sharp to reduce excessive force and noise.</li> <li>Establish a designated cutting area with barriers or warning signs to alert others of the potential hazard.</li> <li>Provide dust extraction or wear a dust mask if generating fine particles from cutting the mosaic or backing material.</li> <li>Limit repetitive movement by rotating tasks among workers to prevent repetitive strain injuries.</li> </ul>	2M
4. Apply Adhesive	Chemical burns from adhesive, Inhalation of toxic fumes	3H		2M



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5. Place Tiles	Repetitive motion injury, Cuts from sha edges	2N		1L
6. Tapping Tiles	Strain injuries from misuse of tools	2M		1L



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7. Clean Excess Adhesive	Skin irritation from chemicals, olippery surfaces	2M		1L



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8. Apply Grout	Inhalation of dust particles, Chemical burns	ЗН		2M
9. Clean Up Area	Tripping over discarded materials, Puncture wounds from discarded tiles	2M		1L



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10. Inspect Quality	Eye strain from detailed inspection, repetitive motion injury	2M		1L



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11. Seal Grout	Chemical burns from sealer, Inhalation of toxic vapours	ЗН		2M
12. Final Cleanup	Tripping over discarded material, Puncture wounds from discarded tiles	2M		<b>1</b> 1L



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SPECIFIC WORK STEPS	HAZARDS THAT MAY ARISE	INITIAL RISK	SPECIFIC MEASURES TO BE PUT IN PLACE TO ELIMINATE OR CONTROL THE RISKS	RESIDUAL RISK
13. Dispose Off Waste	Injury from lifting heavy in weture wounds from mishandled waste	2M		1 1L



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14. Maintenance of Tools & Equipment	Injuries from improper handling of equipment, Electric shock from faulty equipment	ЗН		2M
15. Reporting & Record keeping	Repetitive motion injuries, Eye strain from computer work	2M		1L



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
	1			
	5			
16. Emergency Procedures	Injuries due to panic or improper handling of emergency	3H		2M



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17. Training and Supervision	Improper technique leading to injury, Misunderstanding of safety procedure	4A		ЗН
18. Routine Inspections	Becoming oblivious to hazards over time, Not identifying new hazards due to lack of training	ЗН		2M



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19. Safety Equipment Checks	Faulty equipment luning ack or protection, Missing or insufficient equipment due to poor managemen	4A		3H



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20. Review of Safe Work Methods	Overlooking of potential hazards, Miscommunication of changes	3H		2M



#### **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: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations">https://www.worksafe.act.gov.au/laws-and-compliance/acts-and-regulations</a>
Codes of Practice ACT: <a href="https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice">https://www.worksafe.act.gov.au/laws-and-compliance/codes-of-practice</a>

### 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/legislations/

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

#### **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/work\_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 at Safety Act 34

Occupational Health and Infety gulations 2017

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

gulat

tes of actice VIC attps://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





### SIGNATORIES OF THE SAFE WORK METHOD STATEMENT

The signed and dated personnel listed below have cooperated in the consultation and development of this Safe Work Method Statement which has been approved by the Person/s Conducting a Business or Undertaking (PCBU). In signing this Safe Work Method Statement each individual acknowledges and confirms that they have read this SWMS in full, having raised any questions for items on this Safe Work Method Statement that require clarification, and confirms that they are competent, skilled and knowledgeable for the task assigned to them. Every person acknowledges that they have received the relevant training and qualifications where required, before carrying out any work contained in this Safe Work Method Statement. By signing this Safe Work Method Statement each individual agrees to work safely, to follow any safe work instructions which are provided, and agrees to use all Personal Protective Equipment where appropriate.

Worker Name	Signature	Date

#### SAFE WORK IN THE STATEMENT MONITORING AND REVIEW

The SWMS must be reviewed regularly to make sure it remains a fective of must be reviewed (and revised if necessary) if relevant control measures are revised. The view process should be carried out in consultation with workers (including contractors of the SWMS and their health and safety representatives who represented that work group at the workplace.

When the SWMS has been revised the PCBU mast ensure that advised that a revision has been made and how they can access the revised SWMS, including all persons who will need to change a work procedure or system as a rest of the review are advised of the changes in a way that will enable them to implement their duties and the involved in the work must be provided with the relevant information and instruction that will assist them to understand and implement the revised SWMS.

The SWMS must be monitored regularly for the effectiveness of ensuring hazard controls are effective in reducing the risk of incidents, keeping the workplace safe for all personnel. The person responsible for monitoring the effectiveness of the Safe Work Method Statement should employ a multi-faceted approach which includes but is not limited to:

- Spot Checks.
- 2. Consultation with workers, contractors and sub-contractors.
- 3. Internal audits on a continual basis.

An approach of continuous improvement, promptly recording inconsistencies or deficiencies, followed up by immediate corrective action and consultation with all relevant personnel ensures that the PCBU is consistently developing ever-improving systems of safe work principles.

REVIEW NUMBER	1	2	3	4	5	6	7
NAME							
INITIALS							
DATE							

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### SAFE WORK METHOD STATEMENT REVIEW CHECKLIST

This Safe Work Method Statement Review Checklist is to be followed and used upon initial development of the SWMS to help ensure that all steps have been adequately taken before work commences. Think of this document as an internal audit review checklist before commencing work, and may form part of a Toolbox Talk (safety meeting) and may be used as an opportunity for education and training.

ITEMS WHICH MUST BE INCLUDED IN THE SWMS	COMPLETED	COMMENTS
The company details have been entered, including the project name and address.		
All relevant personnel consulted during the development of the SWMS.		
Name, signature, position and date signed of the person approving the SWMS.		
Specific personnel and qualifications, experience is noted in the SWMS.	7	
Provides a step-by-step process of tasks required to carry out the activity or task.		
Adequate risk assessment of any identified hazards has been completed.		
Foreseeable hazards are identified and documented for each step.		
Any hazards listed in any site risk assessments have been added to the SWMS		
SWMS initial risk (IR) column as well as residual risk (RR) column mpleted.		
Check control measures added to the SWMS are the most effective selective.		
Responsible person is assigned and listed on the person is as a person is as a person is a		
Permit or licenses requirements specified, sur as Hot Work, Electric Work, Work at Heights etc.		
SWMS identifies plant and equipment to be us		
Details of inspection checks required for any equipment listed a noted on the SWMS.		
Describes any mandatory qualifications, experience, and or skills required to perform the work.		
Applicable personal protective equipment is selected on the SWMS.		
Reflects and documents any legislative references and/or Australian Standards.		
Identifies any hazardous substances used with specific control measures in line with any SDS.		
REVIEWED BY	DATE REVIE	WED
SIGNATURE	DATE COMPL	ETED