



Filling Gaps Between Tiles W	/ith Grout   SAFE WORK M	ETHOD STATEMENT (SWMS	)
TASK OR AC	TIVITY: Filling Gaps Between Til	es With Grout	
Business Name:		ABN:	SWMS#
Business Address:			
Contact Person:	Phone:	E 111:	
THIS SAFE WORK METHOD	STATEMENT IS APPRO' D 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 a (PC 1) is	required to en that a safe work method s	statement (SWMS) is prepared before
Full Name:			
Signature:	NY	Title:	Date:
Details of the person(s) responsible for ensuring implementation, monitoring	opliance the VMS a vell as review	s and modifications of the SWMS.	
Full Name:		Title:	Phone:
ALL PERSONNEL PARTICIPATING IN ANY ACTIVITY ON THIS S VMS MY HAVE THE FOLLOWING COMMUNICATED	NA, ¿ 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	otes on Hierarchy of Controls: Elimination methods are the most effective and preferrence on controls by changing the work is the fourth most effective method. PPE (Personal Protective Eq. ment) the least effective									

				PERS		TIVE EQUIPM					
		Select the app	ropriate PPŁ	abo v uitab	cor the equi	pment used or	the job task	being perforr	ned (if applica	ıble).	
FOOT PROTECTION	HAND PROTECTION	HEAD PROTECTION	HEARING ETION	P ECTION	PROTECTION	FACE PROTECTION	HIGH-VIS CLOTHING	PROTECTIVE CLOTHING	FALL PROTECTION	SUN PROTECTION	HAIR/JEWELLERY SECURED
Other PPE R	equired:										
	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	Incorrect manual handling, Tripping over equipment	2M	<ul> <li>Conduct a manual handling risk assessment before task commencement to identify potential risks and implement appropriate control measures.</li> <li>Train workers on proper lifting techniques and the use of lifting aids to prevent musculoskeletal injuries.</li> <li>Arrange workspace to minicuse bending, twisting and reaching when accessing tile gaps to be filled.</li> <li>Store grout and tools at an accessible height to result and need for bending or overreaching.</li> <li>Ensure floor surcress and relear or obstacles and equipment to help prevent trips and falls.</li> <li>Use non-ship hats or foot par to manufain to alon and prevent slips in areas where water or grout spills may occur.</li> <li>Clearer plineate and zones with warning signs or cones to alert others to the presence of ongoing work.</li> <li>Regularly contrained an anise the work area to ensure a tidy and hazard-free environment.</li> <li>Position bools and materials within easy reach to minimise unnecessary movement and strain.</li> <li>Use out a housekeeping schedule to frequently remove waste materials and unused equipment from the work area.</li> <li>Brief all team members daily on current hazards and safety measures specific to the day's tasks.</li> <li>Provide gloves, knee pads, or other personal protective equipment as needed to reduce fatigue during manual labour tasks.</li> </ul>	1L
2. Selection of Proper Tools	Improper tool usage, Tools malfunctioning	3Н	<ul> <li>Ensure all workers are trained on the correct usage of tools for grouting tasks to prevent misuse and associated injuries.</li> <li>Provide clear instructions and guidelines on selecting the appropriate tools for specific types of tiles and grout mixtures.</li> <li>Regularly inspect tools before use to ensure they are in good working condition, focusing on identifying any wear or damage.</li> <li>Implement a tool maintenance schedule that includes routine cleaning, sharpening, and repair as needed.</li> <li>Use tools ergonomically designed to reduce strain and fatigue during prolonged periods of use.</li> <li>Supply personal protective equipment (PPE) such as gloves and eye protection to minimise risks from debris or chemical exposure.</li> <li>Store tools in a secure, organised manner to prevent tripping hazards and ensure quick retrieval when needed.</li> </ul>	2M



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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
			- Limit the use of power tools to experienced personnel to reduce the risk of accidents from misuse.	
			- Display safety signage instructing proper tool operation procedures at accessible locations within the work area.	
			- Regularly test electrical tools for faults and the ure all equipment is double insulated or grounded.	
			- Maintain a first aid kit nearby specifically so ked with pplies relevant to potential tool-related injuries.	
			- Ensure ample workspace around each works to allow safe movement and handling of tools without obstruction.	
			- Wear appropriate	
			- Use waterpart barrier crowns as an additional layer of protection against dermatitis.	
			- Pro safety and to protect eyes from potential splashes during mixing.	
			- Ensurant k area well-ventilated by keeping doors and windows open or using fans to disperse dust particle	
			Use a spira mask such as a P2 mask, that is suitable for filtering out fine cement dust particles.	
			- mix rout cusponents in a designated mixing area to contain dust exposure to a limited space.	
		'	Educator prkers about the hazards of cement dust and the importance of adequate ventilation and PPE.	
3. Mixing of Grout	Dermatitis from wet cement, Inhalation of cement dust	2lvi	- et down dry ingredients before mixing to minimise airborne dust when pouring into mixing vessels.	1L
			Implement good hygiene practices, encouraging workers to wash hands thoroughly after handling grout materials.	
			- Clearly label bags of cement and grout materials to prevent accidental misuse and ensure correct handling.	
			- Use mechanical grout mixers with enclosed systems to further limit direct contact and reduce dust generation.	
			- Conduct regular health monitoring and provide health surveillance for workers frequently exposed to cement.	
			- Train workers on the proper procedures for grout mixing, focusing on safe handling and use of PPE.	
			- Regularly review and update safety procedures based on the latest guidelines and workplace safety assessments.	
4. Applying Grout to Gaps	Cuts from tiles, Slipping on wet surface	2M		1L



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5. Using a Grout Float	Strain due to repeate mental cout float slip causing injury	ВН		<b>1</b>
6. Washing off Excess Grout	Back injury from bending over, Slips on wet surface	2M		1L



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7. Final Inspection	Tripping over equipment, Straining the eyes	2M		1L



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				1
				1
Post-Operation ean Up	Incorrectly dispos injuries from lifting	2M		1L
				_
Equipment aintenance	Equipment malfunction causing injury, Incorrect manual handling	3H		2M



JOB STEP	POTENTIAL HAZARDS	IR	CONTROL MEASURES	RR
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10. Documentation and Reporting	Eye strain from computer glare, Incorrect sitting posture	2M		1L



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				•
	Inhalation of cleaning agent fumes.	211		
11. Drying & Curing	Inhalation of cleaning agent fumes, Slipping on damp tiles	3H		2M



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12. Removal of Haze	Ingesting harsh chemicals, Chemical burns or irritation to the skin	ЗН		2M
13. Sealing the Grout	Exposure to toxic sealants, Repetitive motion injuries	3Н		2M



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14. Inspecting Finished Work	Musculoskeletal inju	2M		1L
15. Disposal of Waste Material	Incorrect manual handling, Incorrect disposal causing environmental harm	3H		2M



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16. Cleaning Tools and Equipment	Machinery entanglement, Chemical skin burns	ЗН		2M



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17. Securing Work Area	Tripping over equipment, Back injury from moving heavy objects	2M		1L



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18. Emergency Procedures	Panic during emergency situation, Inadequate knowledge leading to incorrect actions	4A		3Н
19. Regular Monitoring	Missed hazards, Complacency towards safety protocols	ЗН		2M



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	•			
	Inadequate communication leading			
20. Feedback & Improvements	Inadequate communication leading to misunderstanding, Reoccurrence of avoidable hazards	3H		2M



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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 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

 $\textbf{Legislation QLD:} \ \underline{\textbf{https://www.worksafe.qld.gov.au/laws-and-compliance/work-health-and-safety-laws}$ 

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

#### **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/legislative

Codes of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis codes-of ractions of Practice NSW: https://www.safework.nsw.gov.au/resource-library/lis codes-of-ractions-of-racti

#### **Northern Territory**

Work Health and Safety (National Uniform Legislation) Act 2011

Work Health and Safety (National Uniform Legislation) Regulation 201

Legislation NT: https://worksafe.nt.gov.au/laws-and-compliance/worksafe.nt.gov.au/laws-and-compl

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

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.wksafe.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.	<u>k</u>	
Adequate risk assessment of any identified hazards has been completed.	$\boxtimes$	
Foreseeable hazards are identified and documented for each step.		
Any hazards listed in any site risk assessments have been added to the SWMS	$\boxtimes$	
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 a pers		
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, 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