

Consequence	5	10	15	20	25
	4	8	12	16	20
	3	6	9	12	15
	2	4	6	8	10
	1	2	3	4	5
Likelihood					

- Unacceptable – Stop activity
- Adequate – Monitor for continual compliance
- Acceptable – No further action / monitor

Risk Assessment:	021 Brick/blockwork
Assessors Name:	Gabriela Balint
Signature:	<i>Gabriela Balint</i>
Date:	January 2022
Review:	January 2023

Location:

Likelihood	1 = Very unlikely	2 = Unlikely	3 = Fairly likely	4 = Likely	5 = Very likely
Consequence	1 = Insignificant	2 = Minor	3 = Moderate	4 = Major	5 = Catastrophic

Hazard	Who can be harmed & how	Risk Rating			Control measures in place	Residual Risk		
		L	C	R		L	C	R
Lack of competency	Persons undertaking the task and others who may be affected. Potential for serious injury / fatality through lack of experience.	3	4	12	Personnel have sufficient competence to undertake works in a safe manner or if being trained, supervised by a competent person. Contractors to be deemed competent to undertake given tasks through PQQ prior to acceptance as approved supplier.	2	4	8
Manual handling	Operatives undertaking manual handling tasks at risk of musculoskeletal injuries.	5	4	20	All persons are trained in manual handling and follow training and instruction given including use of Task, individual, load and environment (TILE) methodology. Personnel are instructed to use mechanical assistance wherever practically possible. Loads are broken down as far as is reasonably practicable and team lifting employed where necessary. Where larger or uncommon loads are involved, a specific manual handling assessment will be required. Correct storage of items taken into consideration	2	4	8

Falling material	Persons working in the area, especially below. Potential serious injury / fatality through struck by.	3	4	12	Brick guards, debris netting and toe boards in place on working platforms. Stacking of bricks / blocks maintained at manageable height and not to be above edge protection / boundary fences etc. Check storage at regular intervals including condition of bearers / pallets etc. Waste removal at regular intervals and signs in place warning of persons working overhead. Use of hard hat when working below hazards.	1	4	4
Work at height	Persons undertaking work at height in any location. Potential for serious injury / fatality through fall from height.	3	5	15	Work at height is only to undertaken where suitable controls are in place and inspected pre-use i.e. scaffold platforms with suitable edge protection in place and of the correct rating to allow loading out. Protection against internal falls to be in place where necessary. All personnel to use supplied access equipment only ensuring that the EN131 steps / ladders are fully opened and set up as per instructions and training given. Steps / ladders to be maintained in a clean and clear condition at all times. Steps / ladders to be tagged to demonstrate compliance with inspection requirements. The use of additional equipment (i.e. towers / scaffold MEWP etc) is prohibited unless accompanied by separate RA.	2	5	10
Slips, trips and falls	Persons undertaking the task. Serious injury potential increasing due to MH activity.	4	4	16	Routes and areas are checked for obstructions and availability of space or other hazards i.e. wet floor, spillages, uneven or slippery surfaces and cables etc. prior to use. Personnel aware of additional hazards that may lead to STF on the same level i.e. inadequate lighting, weather conditions, changes in surface etc. Good housekeeping standards are maintained and inspected at all times.	2	4	8

Use of hand tools	Operatives and others who may be affected by the works. Minor injury potential	3	3	9	All tooling is checked prior to use to ensure it is fit for the intended purpose. Brushes and rollers to be bagged when not in use and cleaned in water off site unless otherwise agreed. Personnel to ensure handles remain free from paint / oils etc. Any tool found to be damaged to be removed from site.	1	3	3
Use of machinery	Persons using machinery at risk of serious injury through drawing in, collision or contact with moving parts	4	4	16	Persons trained in the use of type of work equipment in use. Equipment to be placed on firm level ground. Use of petrol driven equipment to take place in a ventilated area. Use of electrical equipment to be in line with requirements relating to electrical plant including PAT testing, RCD protected, use of transformer etc. Regular inspection of all work equipment pre use and at regular intervals.	2	4	8
Contact with construction dust	All personnel who may be affected by contact with construction dust. Potential for irritation / long term adverse health effects.	4	3	12	Use of dust suppression techniques when drilling, chasing out, cleaning etc. Dampen material when sweeping debris or use of dust collection on tooling or shadow vacuum where necessary. Disposal must be in line with local and national waste regulatory requirements as outlined in COSHH and MSDS.	2 1	3 4	6 4