

Risk Assessment

COMPANY

Oakline Tiling Ltd

LOCATION

Commercial kitchen, Leeds city centre

ASSESSED BY

Dan Whitfield

DATE

22/09/2026

#	Hazard	Who might be harmed	Initial	Existing controls	Further action required	Residual	Responsible	Deadline	Done
1	Slips on wet or dusty floors during strip-out and tiling	Tilers, kitchen staff and delivery drivers passing the work area	9	• Work area barriered off from the rest of the kitchen • Wet-floor signs at every entrance • Offcuts and packaging cleared at the end of each task	Agree a closed-kitchen window with the client before work starts	3	Site supervisor	Before start	22/9/26
2	Respirable crystalline silica dust from cutting tiles and grinding old adhesive	Tilers, and anyone within 10 m of cutting	16	• Wet cutting with a water-fed saw • M-class on-tool extraction when grinding • Face-fit tested FFP3 masks	Arrange face-fit testing for the new apprentice	8	Director	03/10/2026	
3	Manual handling of tile boxes and 20 kg adhesive bags	Tilers and the apprentice	9	• Sack truck from van to kitchen • Two-person lift for anything over 20 kg • Bags stored at waist height	Refresh the manual handling toolbox talk	4	Site supervisor	29/09/2026	

#	Hazard	Who might be harmed	Initial	Existing controls	Further action required	Residual	Responsible	Deadline	Done
4	Skin contact with cement-based adhesive and epoxy grout	Tilers mixing and applying adhesive and grout	12	• Nitrile gloves and long sleeves • Warm water, soap and towels on site • COSHH assessment briefed to the team	Supply after-work cream and add skin checks to the Friday toolbox talk	6	Site supervisor	29/09/2026	
5	Noise and hand-arm vibration from the wet saw and grinder	Tilers operating power tools	9	• Low-vibration tools • Job rotation, no more than 1 hour continuous use • Hearing protection in the cutting area	Log trigger times on the vibration record sheet	4	Tilers	Daily	
6	Electric shock from power tools used near water	Tilers and kitchen staff	10	• 110 V tools through a site transformer • RCD protection on all leads • Leads checked before use	Confirm PAT test dates on the wet saw and grinder	5	Director	26/09/2026	✓

Use this matrix to evaluate risk: find the cell where Likelihood meets Severity to determine the risk score and level.

		SEVERITY					
		1	2	3	4	5	
		Negligible	Minor	Moderate	Major	Catastrophic	
LIKELIHOOD	5	Almost Certain	5	10	15	20	25
	4	Likely	4	8	12	16	20
	3	Possible	3	6	9	12	15
	2	Unlikely	2	4	6	8	10
	1	Rare	1	2	3	4	5

Low (1 to 4)

Medium (5 to 9)

High (10 to 16)

Critical (17 to 25)

Risk Score = Likelihood (1 to 5) x Severity (1 to 5) | Action required is proportional to the risk level.