

Work Method Statement: Working on a roof

Activity	What are the <u>Hazards</u> ? (What has the potential to cause injury?)	What is the <u>Risk</u> ? (From Risk Calculator – see below)	How are you going to <u>Control</u> the Hazard and minimise the risk of injury? A HAZARD MAY REQUIRE THE USE OF ONE OR MORE CONTROL MEASURES - CROSS OUT / DELETE CONTROL MEASURES <u>NOT</u> USED	Who is going to <u>Monitor and Review</u> it and <u>How</u> ?
Working on a roof	<ul style="list-style-type: none"> Uncontrolled fall 		<p>Where roof edge is <u>LESS THAN 3 metres</u></p> <ul style="list-style-type: none"> I/we will conduct a risk assessment, including the use of a clear fall zone <p>Where roof edge is <u>3 METRES OR GREATER</u>:</p> <p>(A) I/we will use scaffolding edge protection that is provided as our fall protection around the roof perimeter or applicable part of the roof. I/we will:</p> <ul style="list-style-type: none"> For roofs with a slope of <u>LESS THAN 26°</u> the platform will be no more than 1 metre below the roof edge. For roofs with a slope of <u>26° OR MORE</u>, the platform will be no more than 300mm below the adjacent roof edge. not alter or remove fall protection provided. perform a visual inspection before using the scaffold. If defective I/we will request rectification before using. <p>(B) I/we will use hanging bracket edge protection systems that are provided as our fall protection around the roof perimeter or applicable part of the roof. I/we will ensure that;</p> <ul style="list-style-type: none"> For roofs with a slope of <u>LESS THAN 26°</u> the platform will be no more than 1 metre below the roof edge. For roofs with a slope of <u>26° OR MORE</u>, the platform will be no more than 300mm below the adjacent roof edge. will not alter or remove fall protection provided. perform a visual inspection before using the hanging bracket system. If defective I/we will request rectification before using. 	<p>Name:</p> <p>Signature:</p> <p>Method (How):</p> <ul style="list-style-type: none"> Visual inspection where required Workers supervised Use of competent persons where required

HOW TO USE THIS RISK TABLE
Step 1: Identify potential hazards.
Step 2: Decide what the possible Consequence could be.
Step 3: Decide How Likely? it is to happen
Step 4: Line up your choices in the table to get a number
Step 5: Use the Priority table (far right side) to guide your next steps

RISK RATING CALCULATOR	Likelihood			
Consequence What injury/damage could it cause?	Very likely Could happen anytime	Likely Could happen sometimes	Unlikely Could happen, but only rarely	Very Unlikely Could happen, but probably never will
Death or permanent disability	1	1	2	3
Long term illness or serious injury	1	2	3	4
Medical attention & several days off work	2	3	4	5
First aid needed	3	4	5	6

Risk Rating	Prioritisation
1 or 2	Action to rectify must be done immediately
3, 4 or 5	Consider control measure as necessary

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Working on a roof	<ul style="list-style-type: none"> Uncontrolled fall 		<p>(C) I/we will use independent roof guard railing that is provided as our fall protection around the roof perimeter or applicable part of the roof. I/we will:</p> <ul style="list-style-type: none"> Use top rails between 900mm and 1100mm above the working surface Use mid-rails and toe boards (or a bottom rail if minimal risk of falling objects, not alter or remove fall protection provided check that it is configured correctly before using and not alter or remove guard railing so provided. If defective I/we will request rectification before using. <p>(D) Once on the roof I/we will use travel restraint techniques to restrain our people from getting themselves into a position from which they can fall. To achieve this I/we will use a travel restraint system that:</p> <ul style="list-style-type: none"> is installed by a competent person who has been trained in the safe and correct use of the system Uses an anchorage point(s) with a capacity of 6kN or approximately 600kg Is not damaged or suffering from excessive wear. Before using the travel restraint technique I/we will check that the system has been set up correctly and its effectiveness at preventing a person from falling. If defective I/we will rectify before using. <p>Please note: it is essential to ensure that persons on a roof do not stand on brittle roofing material (for example asbestos, plastic, fibreglass, glass, etc.). Ensure that appropriate access platforms are provided where persons need to cross brittle roofing material.</p>	<p>Name:</p> <p>Signature:</p> <p>Method (How):</p> <ul style="list-style-type: none"> Visual inspection where required Workers supervised Use of competent persons where required

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