

## SCAFFOLDING AND GENERAL GUARD RAIL REQUIREMENTS

ROOF STRUCTURE	MINIMUM REQUIREMENT
1. All roofs with eaves height at or above 3 metres from ground level.	Guard rail system and/or perimeter scaffold no lower than 900mm from the fascia.
2. All roofs pitched at 27.5° less than 32°.	Guard rail system and/or perimeter scaffold no lower than 900mm from the fascia.
3. All roofs pitched at or above 32°.	Perimeter scaffold at fascia height. Some elevations may require additional working platform within the roof structure subject to length and pitch of rafters as determined by a site safety assessment.
4. All two storey roofs below 27.5°.	Guard rail system and/or perimeter scaffold no lower than 900mm from the fascia.
5. All two storey roofs at or above 27.5°.	Perimeter scaffold at fascia height. Some elevations may require additional working platform within the roof structure subject to length and pitch of rafters as determined by a site safety assessment.
6. All roofs exceeding two storey.	Perimeter scaffold at fascia height. Some elevations may require additional working platform within the roof structure subject to length and pitch of rafters as determined by a site safety assessment.
7. Any potential slippery product at or above 15° (e.g, fibro cement, fibreglass, metal roof products).	Guard rail system and/or perimeter scaffold no lower than 900mm from the fascia. Roofs below 15° may require a site safety assessment.
8. All “Internal Voids” with free fall of 3 metres or more from roof elevation.	Internally erected working platform to reduce free fall to less than 2 metres. Note: Definition of an “Internal Void” is a roof elevation that has a cathedral or raked ceiling.
9. Work up to 3 metres. Where roof workers are not exposed to the risk of an external fall greater than 3 metres and the pitch of the roof is not greater than the critical angle, then the primary risk control measure may be the establishment of a cleared area around parameter of the building known as a “ <b>clear Zone</b> ”.	Where a clear zone is relied on as part of the fall control measures, it must: <ul style="list-style-type: none"> <li>• Extend 2 metres out from the edge of the gutter line.</li> <li>• Consist of natural soil.</li> <li>• Be barricaded where there is a risk of other people entering the zone.</li> <li>• Be kept clear of all hard surfaces such as impalement hazards (including fences, set out hurdles, stumps and partial verandah structures), building materials (including brick pallets and timber), and other obstacles.</li> </ul>

A person who erects or dismantles a guard rail system or perimeter scaffold, must ensure that the erection or dismantling, as the case may be, is done in accordance with Regulations 3.67 and AS1576 parts 1 to 5.

When scaffolding exceeds, or is likely to exceed, a height of 4m it must be erected, altered or dismantled by a certified scaffolder.