



Work Safety Alert Fall from Concrete Slab

1. Date of Accident: September 2025

2. Place of Accident : A building site

3. Summary:

While a worker was installing a metal mould on the external precast concrete wall of a building under construction, he lost his balance and plunged about 20m from an air conditioner concrete slab to the podium level below. He was certified dead in hospital on the same day.

4. Work Safety Alert for Contractors/ Employers:

To prevent any workers from falling from height while engaging in metal mould installation work, contractors/ employers should provide and maintain a safe system of work, including but not limited to the following precautionary measures:

- ensuring the proper use of suitable working platforms for the installation work that cannot be safely done on or from the ground or from a permanent structure with suitable fall protection;
- ensuring that every working platform is protected with (i) suitable guard-rails, including intermediate guard-rails between 450mm to 600mm in height, and top guard-rails between 900mm to 1150mm in height; and (ii) suitable toe-boards or other similar barriers with a height of not less than 200mm;
- ensuring that every working platform is closely boarded or planked; and every board or plank rests securely and evenly on its supports;
- where the provision of suitable working platforms is not reasonably practicable, setting up a fall arresting system (or an alike system) by





providing every worker concerned with a suitable full-body safety harness and ensuring the continuous plus proper attachment of the harness to a suitable anchorage system while at work;

- providing and maintaining suitable and adequate safe means of access to and egress from every place of work;
- setting up and implementing an effective monitoring and control system for the metal mould installation work with due regard to work at height safety; and
- providing all workers involved with the necessary safety information, instruction and training, and ensuring that they are familiar with the safe work procedures and the relevant safety measures.

5. Reference¹:

- A Guide to the Provisions for Safe Places of Work under Part VA of the Construction Sites (Safety) Regulations
- Overview of Work-at-Height Safety
- A Casebook of Fatal Accidents related to Work-at-height
- Safe Systems of Work
- Five Steps to Risk Assessment

DISCLAIMER

This Work Safety Alert ("the Alert") is issued at the earliest possible opportunity after a serious accident with a view to drawing the attention of interested parties to the general safety precautionary measures necessary to protect people engaging in similar work activities. The material contained in the Alert constitutes general guidance only. It does not reduce, limit, or replace, any legal obligations upon any person to comply with any statutory duties under relevant legislation. Users such as Managers and Supervisors should make their own evaluation of the information contained in the Alert to determine if it can be applied to their own situations and practices. The Labour Department does NOT accept any responsibilities for any loss or damage resulting from the use of or failure to use of the information on the Alert.

Note: The material contained in the Alert is not exhaustive, and will be supplemented/ adjusted where necessary if more relevant information comes to light.

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