



Safety Key Points for Trades



Safety Starts With Me

Plumber

Plumbing works on external wall

1. Check all suspension ropes, safety ropes and independent lifelines of gondolas before work on a daily basis, with a suitable safety harness in place. Attach the safety harness to the fall arrest device on the independent lifeline.
2. Do not stack materials on the external wall scaffold to avoid the risk of materials falling and tripping.
3. Do not dismantle the scaffolding parts for purpose of facilitating the transportation of pipe materials or installation.
4. Hand tools shall be held tightly with hand straps attached to prevent the object from falling.



Use of mechanical / flammable materials / pipe fittings

1. The rotating parts of electric threader gears and grinders shall be equipped with suitable machine guards.
2. When using drillers and grinders, wear eye protectors, protective masks and ear protectors.
3. Flammable materials such as glue, petroleum gas, yarn and kerosene, etc. shall be stored in areas that meet statutory requirements. Flammable items shall be clearly labelled, specifying their names, hazards and related hazard warning labels.
4. Before fitting cast iron pipes, ensure that the upper layer or area above does not involve operation with water, such as trades like concrete and paint. (After the lead is heated and liquefied, it will explode upon encountering moisture, resulting in the hot lead debris hitting the skin and causing severe burns).



Others

1. Before leaving the works area such as the floor openings and pipe ducts works area, cover and secure the coverings and display warning signage.
2. Before conducting the water pipe pressure test, ensure that the test area has been cleared and fenced off to prevent others from entering.

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Safety Information
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