

IS 11057 - SPECIFICATION FOR INDUSTRIAL SAFETY NETS

An industrial safety net is a net used to protect people from injury in the event of a fall from a height. Safety nets are used in a variety of industries, including construction, building maintenance, and entertainment. They are especially common on construction sites for high-rise buildings.

A good quality industrial safety net should be of high strength, durable and should have the ability to withstand harsh conditions. The nets should serve its purpose i.e it should be effective enough in reducing the risk of falls and injuries, be easy to install and maintain, and offer good value for money. The safety nets should provide reliable protection for workers in hazardous environments.

This standard prescribes the requirements of industrial safety nets made from man-made fibres and designed to catch personnel and/or debris falling whilst work on high rise buildings, flyovers, roads/expressways, chimneys, industrial equipment installation like conveyors and structural work of shipbuilding is carried out.'

- a) Requirements are specified for two types of safety nets; one suitable for use at maximum duty height up to 6 m and the other for a maximum duty height of 1 m.
- b) Recommendations on the care of nets are given in Appendix C.