

Pit Protection Tensabarrier® Solutions

Tensator offer a selection of high visibility retractable webbing posts to improve visual safety protection around service pits, at train and bus depots.

These posts are designed to be located around a pit area and additional wall clips can connect the webbing posts to pit bridges. Tensator's retractable technology allows the safety barrier system to move with the pit bridge, ensuring that the pit is cordoned off at all times.

The high visibility barrier systems are extremely flexible and can be connected to wall mounted barrier units, making them perfect for installing around existing pits or integrated into new builds. Engineers can easily retract the webbing to work within a specific part of a bus or train, saving time, yet ensuring safety, adhering to the Health & Safety Executive requirements for inspection pits.

3.65m Pit Protection Post

Features:

- ➔ High visibility yellow post measuring 955mm high
- ➔ 3.65m of printed "Beware Open Pit" safety message webbing
- ➔ Post houses 3.8m of webbing, enabling a 3.65m webbing extension
- ➔ Modular cassette design offering four-point 4-way connectivity
- ➔ For improved longevity, metal splines and soft rubber tape ends are provided as standard
- ➔ Mild steel post as standard, available in stainless steel on request
- ➔ Available as a free standing, surface fixed or socket mounted post
- ➔ Free standing variant features a black weighted base measuring 342mm diameter
- ➔ Socket mounted posts have a stainless steel spigot; the socket depth is dependant on location



3.65m Pit Protection Post

7.0m Square Pit Protection Post

Features:

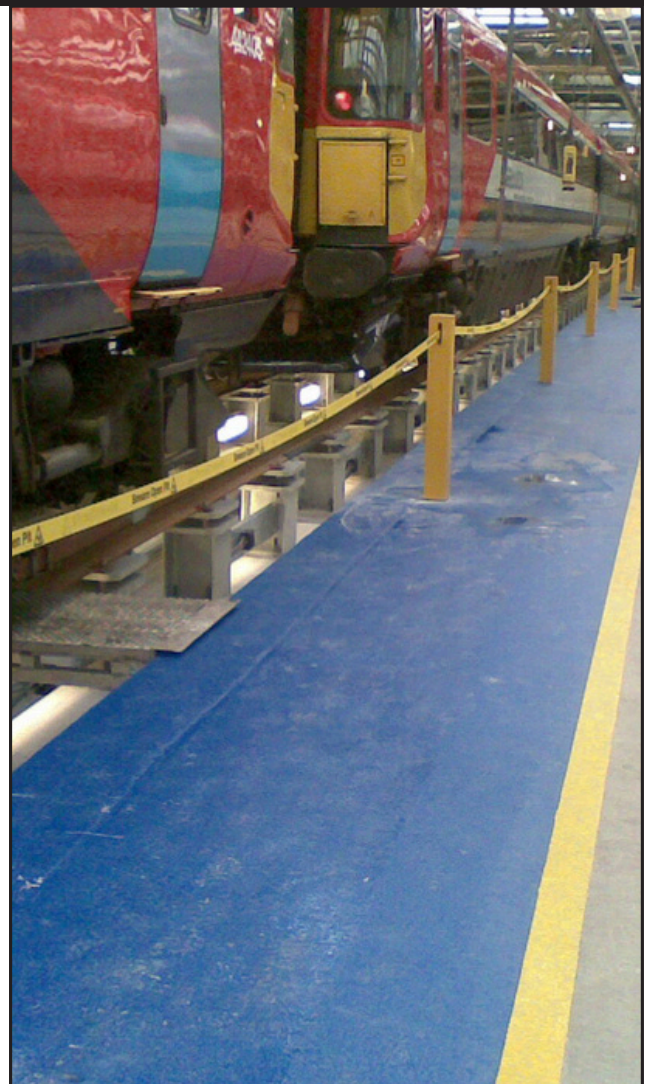
- ➔ High visibility yellow post measuring 955mm high
- ➔ 120mm square tube
- ➔ 7.0m of printed "Beware Open Pit" safety message webbing
- ➔ The 7.0m webbing extension proves more cost-effective for long linear runs
- ➔ Post houses 7.5m of webbing, enabling a 7.0m webbing extension
- ➔ 2-way webbing connectivity
- ➔ 5mm thick mild steel post
- ➔ Only available as a socket mounted post with a stainless steel spigot; the socket depth is dependant on location

Benefits of 3.65m and 7.0m Pit Protection Posts:

- ➔ Webbing retracts back into the unit, removing trip hazards and enabling easy cleaning around the post
- ➔ Both socket mounted posts can be removed fully from the floor for thorough cleaning, and a supplied cap cover prevents debris from falling into the hole
- ➔ Socket mounted options have a small footprint, to take up less space in a busy maintenance area than a free standing version
- ➔ Both pit protection posts comply to Health & Safety Executive criteria in motor vehicle repairs and associated industries booklet
- ➔ The 3.65m post benefits from easily replaceable parts if damage occurs
- ➔ Compatible with surface mounted Tensabarrier® units and can be connected to wall mounted barriers on pit bridges

Applications:

- ➔ Protecting pit areas
- ➔ Bus depots
- ➔ Train depots



7.0m Square Pit Protection Post