

# WellSafe™

Staircraft 'WellSafe™' is a fall protection system that avoids the need for installing temporary (sacrificial) joists, hangers and decking prevent operatives from falling through stairwell openings on floors during installation.

## Features:

- Box section aluminium frame with separate GRP mesh inserts
- The frame weighs less than 27kg to ease manual handling
- Non-slip mesh inserts to allow ladder access
- Entire mesh inserts can be temporarily removed to allow bulky items to be passed through
- Fits the majority of well openings
- Removes the associated risk of cutting into the trimming joist flanges, when cutting and removing the chipboard to form the well opening
- Fixing points are provided
- Frames can be installed together to cover most well opening shapes or sizes
- **REUSABLE** - WellSafe™ reduces site installation time, reduces product waste giving project savings and environmental benefits
- Can be left in position to support temporary 'crash deck' systems, or scaffold working platforms to build-up external/party masonry walls, or fixing stairs in a 3-storey development (see load capacity information below)
- In most cases stairs can be fitted with WellSafe™ already in-situ



## Benefits:

- Floor prices will be reduced
- Allows for quick and easy installation
- Square mesh inserts allow operatives to see each other from above and below whilst preventing debris from falling through
- Labour saving – no sacrificial joists and hangers to install
- Reduces costs associated with the removal of sacrificial waste

## Load Capacity:

Provided all 4 corners are supported on the floor deck:

- The unit will carry workers or stored materials to a 1.5kN point load capacity anywhere on the frame or mesh or a 2kN/m<sup>2</sup> udl (2 men working 1m apart between 200kg stacks of blocks @ 1m centres along the scaffold) – stacks of 10 dense blocks
- This system supports crash-deck feet used on scaffold systems
- Loading diagrams can be supplied