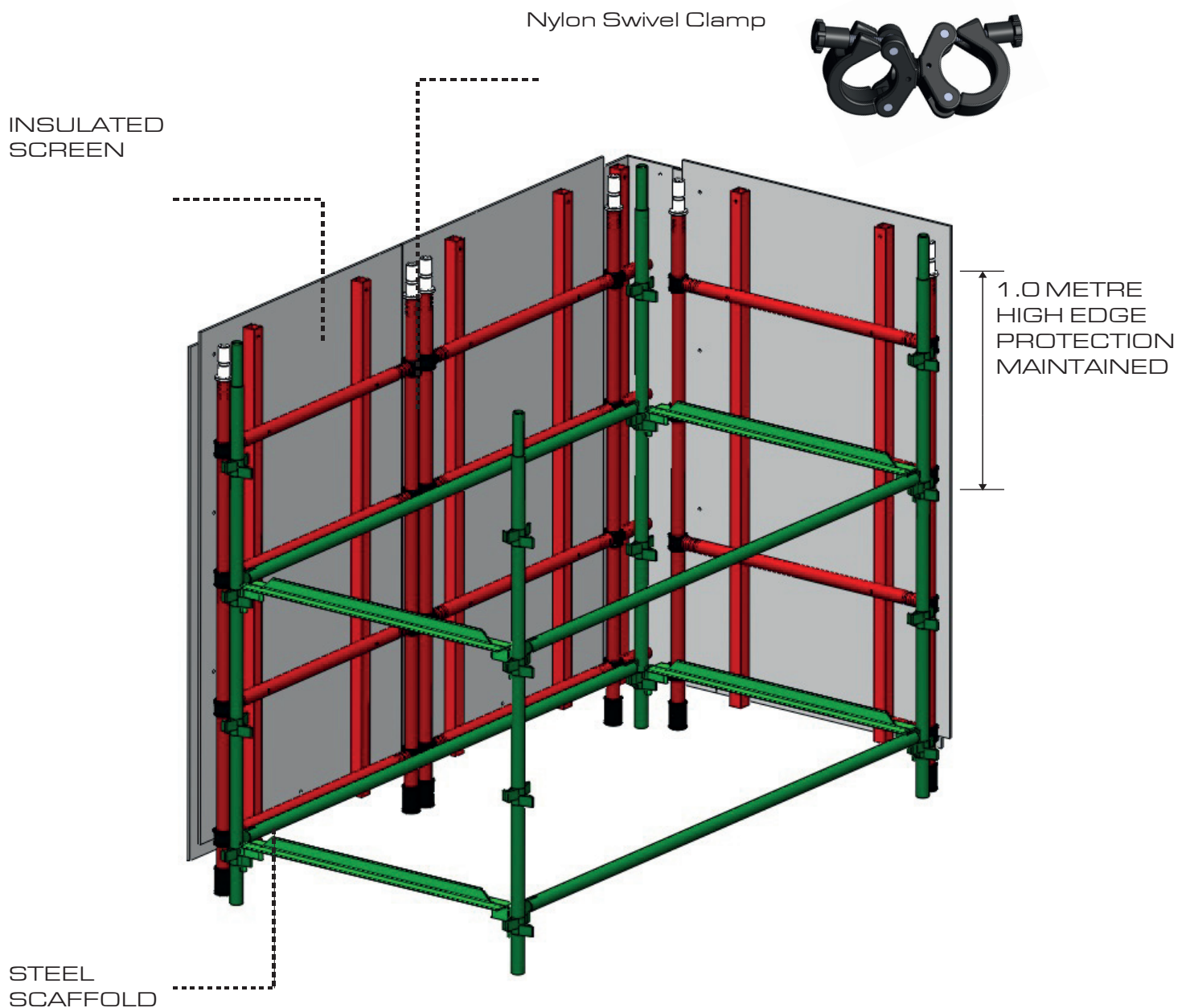
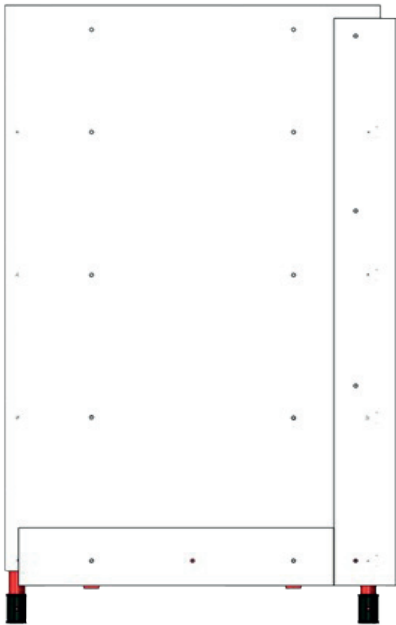


## INSULATED HOARDING SCREEN



## INSULATED HOARDING SCREEN

- › ELECTRICALLY INSULATED SCREEN
- › DESIGNED & APPROVED TO WITHSTAND 40 KV OF CURRENT \*
- › THE SAFEST METHOD OF PROTECTING SCAFFOLD AND CONSTRUCTION WORKERS NEAR POWERLINES
- › ELIMINATES THE NEED TO ISOLATE POWERLINES
- › LIGHTWEIGHT FOR EASY INSTALLATION AND REMOVAL
- › PROTECTS UTILITY ASSETS FROM FALLING OBJECTS
- › COMPLIES WITH WORKING IN THE VICINITY OF OVERHEAD AND UNDERGROUND ELECTRICAL LINES CODE OF PRACTICE
- › COMPLIES WITH AS 4687 -2007 TEMPORARY FENCING AND HOARDINGS \*
- › WINNER OF 2 NSW MASTER BUILDERS ASSOCIATION AWARDS AS AN INNOVATIVE SAFETY SYSTEM



\* Test certificates available



## INSULATED HOARDING SCREEN

### FREQUENTLY ASKED QUESTIONS...

#### What material is the screen made of?

Fibre Reinforced Plastic, PVC sheet, Nylon bolts and nuts.

#### How is the screen fixed onto the scaffold?

Using a series of non conductive nylon swivel couplers.

#### Is the power live when the scaffold is being built?

Yes the power is maintained, and there are no disruptions or need for isolation as the screen is installed preceding the steel scaffold.

#### How much current is the screen designed to withstand?

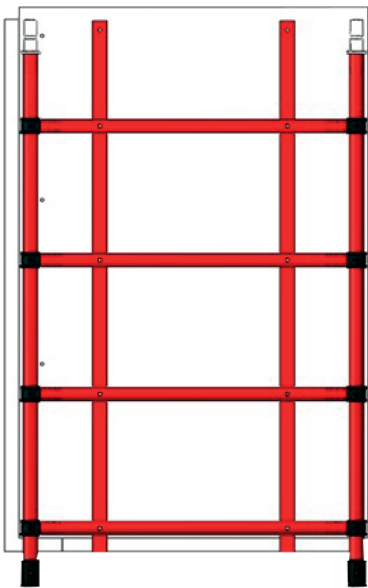
The screen is designed to withstand 40KV of current, and this can be increased by using a thicker PVC sheet.

#### Has the screen been used on projects before?

Yes, the screen has been used at Sydenham Railway Station Upgrade in 2012, and Concord Railway Station Upgrade in 2013, and numerous commercial projects.

#### Does it comply with Australian Standard?

Yes, the screen has been tested for wind loading, impact resistance, and electrical conductivity and has complied with AS 4687 temporary fencing & hoardings. Test Certificates are available from Synergy Scaffolding Services.





## INSULATED HOARDING

Durable, weather resistant PVC material

Lightweight, safer to install and dismantle

Use of lanyards to eliminate risk of falling screens

Overlapping to ensure continuous hoarding

Pre Scaffold installation, no isolation of power required

Requires no maintenance, aesthetic by design

Cost effective for long term and short term projects

- ✗ Warping, cracking and deformation
- ✗ Heavy to handle & awkward installation
- ✗ Risk of falling plywood during installation
- ✗ Breach in the hoarding due to warping corners
- ✗ Post scaffold installation, isolation of power is required
- ✗ Requires maintenance & change on long term projects
- ✗ Very costly to maintain, remove and reinstall

