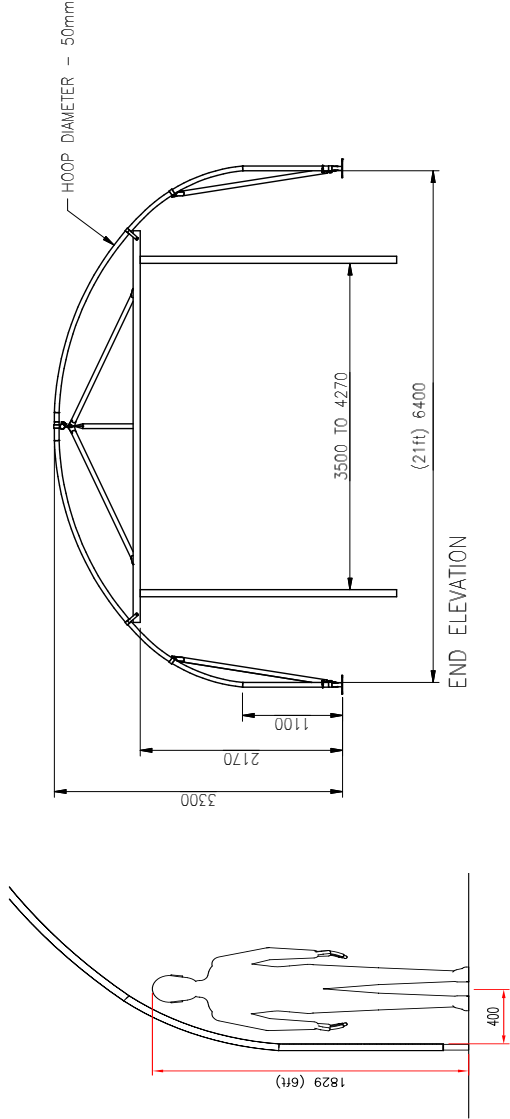
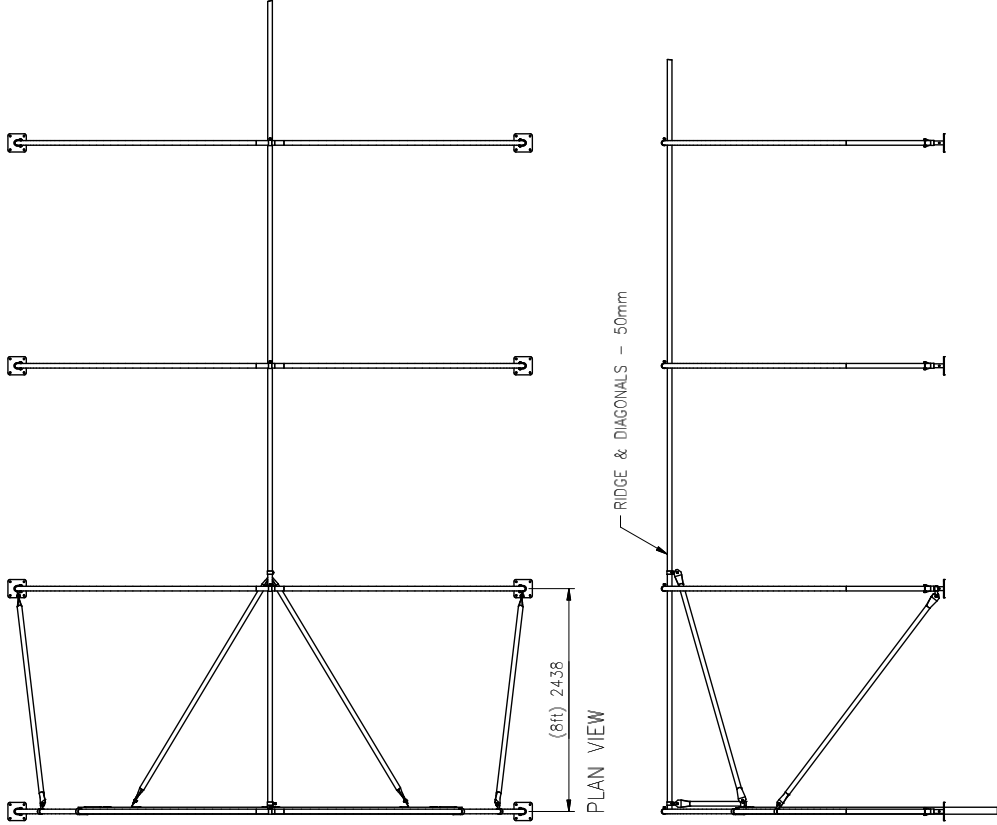
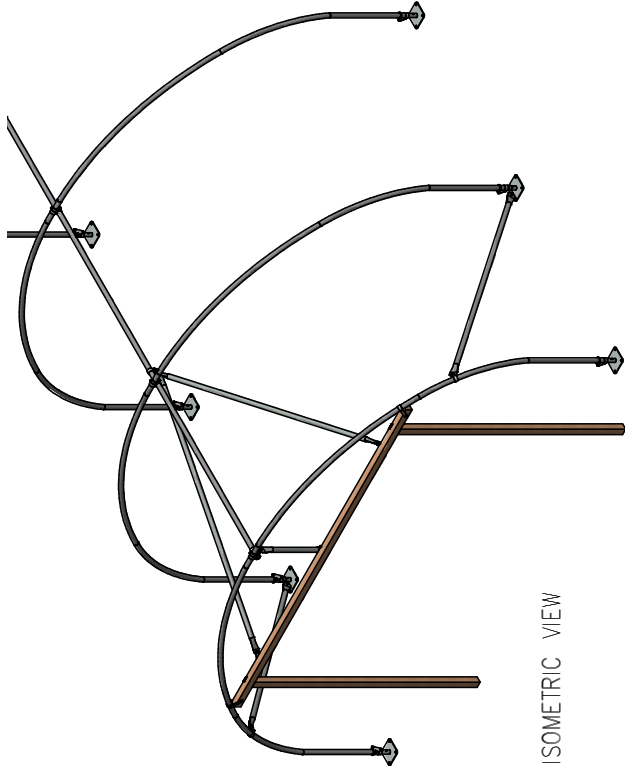


21ft Single Span



DOOR LINTEL HEIGHT (UNDERSIDE)	2.1m (6'11")
DOOR WIDTH (SINGLE/DOUBLE)	1.43m (4'8") / 2.85m (9'4")
OVERALL HEIGHT	3.30m (10'10")
HEIGHT OF STRAIGHT SIDE	1.10m (3'7")
STANDARD HOOP SPACINGS	2.44m (8')
DIAGONAL BRACINGS PER END	5
HOOP DIAMETER	50mm
BRACING DIAMETER	50mm

21ft Single Span



ArmourGuard® Steel

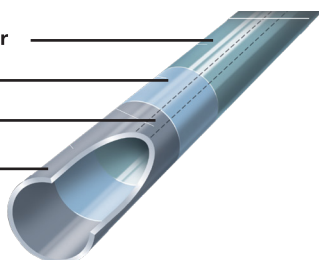
ArmourGuard® is NP Structure's newly developed high-endurance galvanising treatment, giving extraordinary levels of corrosion resistance. ArmourGuard® offers up to 20 times the corrosion resistance of traditional zinc galvanising due to the combination of zinc, aluminium and magnesium. See ArmourGuard Data Sheet (ARM-1) for more information.

Chromate-free passivation layer

ZN/Al/Mg layer

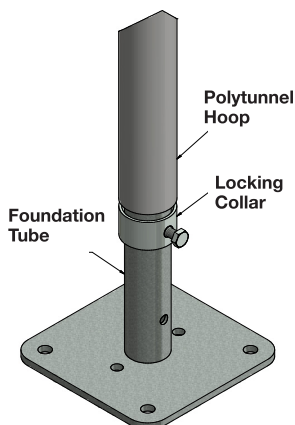
MAGNAfusion weld repair

High-strength Steel



Cover Tensioning System

All of our foundation options incorporate our unique polythene cover tensioning system. The hoops sleeve over the foundation tubes allowing each hoop to be raised individually and locked into position after the polythene sheet has been attached. This stretches the polythene cover to create a drum-skin finish.



Superior Brackets & Fittings

The strength of our brackets and fittings have been proven over 30 years and have been specially designed and manufactured in-house. Bespoke fittings are designed to simplify the construction process, thereby

reducing the construction cost. Our fittings are zinc electro-plated, then gold passivated for longer life.



Foundations

There are several methods of securing your polytunnel to the ground. Our standard foundation tube options use the same heavy-duty, thick walled (2.5mm), ArmourGuard steel tube. See Foundations Data Sheet (FOU-1) for more information.

Traditional Ground Tubes | Screw Anchors | Base Plates

Configurable Options

Different crops and growing systems require different solutions, which is why we offer a range of options to suit your individual requirements and budget.

- Timber or aluminium end frames & base rails
- Doors & louvres
- Foundations
- Brace and Crop Bars
- Choice of polythene covers
- Ventilation Systems

See our dedicated data sheets for more information.

Framework

End Frames

Doors

Foundations

Brace Bars

Polythene

Ventilation Systems

Irrigation