

## TECHNICAL GUIDELINES

### Polytunnel kit WIDTH

#### Measurements

<u>Item</u>	<b>18 feet</b> Imperial	<b>5.53 Metres</b> Metric	<b>24 feet</b> Imperial	<b>7.38 metres</b> Metric	<b>30 feet</b> Imperial	<b>9.23 metres</b> Metric
Width, one side to other	18 feet	5.53 metres	24 feet 3 inches	7.38 metres	30 feet	9.23 metres
Frame work hoop spacing	7 feet	2.16 metres	7 feet	2.16 metres	5 feet	1,54 metres
Central inside height	9 feet 6 inches	2.92 metres	11 feet	3.38 metres	13 feet 4 inches	4.11 metres
Straight side	3 feet 3 inches	1.00 metre	3 feet 3 inches	1.00 metres	3 feet 3 inches	1.00 metres
Head room at side	5 feet 10 inches	1.79 metres	6 feet 5 inches	2 metres	6 feet 5 inches	2 metres
Door opening minimum	8 feet	2.46 metres	10 feet	3.07 metres	15 feet	4.62 metres
Main Frame hoop overall	30 feet 9 inches	9.46 metres	38 feet	11.69 metres	42 feet 3 inches	13 metres

### Materials

<u>Item</u>	<b>0.8 M length</b>	<b>45 mm diameter</b>	<b>0.8 M length</b>	<b>45 mm diameter</b>	<b>0.8 M length</b>	<b>50 mm diameter</b>
Ground tube	Z35 steel	50 mm diameter	Z35 steel	50 mm diameter	Z35 steel	60 mm diameter
Main Frame hoop	Z35 steel	32 mm diameter	Z35 steel	32 mm diameter	Z35 steel	32 mm diameter
Diagonal Corner Brace	Z35 steel	45 mm diameter	Z35 steel	45 mm diameter	Z35 steel	50 mm diameter
Base Rail Corner bracket	Z35 steel	32 mm diameter	Z35 steel	32 mm diameter	Z35 steel	32 mm diameter
Ridge Tube	Z35 steel	32 mm diameter	Z35 steel	32 mm diameter	Z35 steel	32 mm diameter
Ridge Wind Brace Hoop set	Z35 steel	32 mm diameter	Z35 steel	32 mm diameter	Z35 steel	32 mm diameter
Ridge Wind Brace Door Frame	Z35 steel	32 mm diameter	Z35 steel	32 mm diameter	Z35 steel	32 mm diameter
Storm/Snow Brace, inner hoops	Z35 steel	32 mm diameter	Z35 steel	32 mm diameter	Z35 steel	32 mm diameter
Vertical Brace Ridge / D Frame	Z35 steel	50 mm diameter	Z35 steel	50 mm diameter	Z35 steel	60 mm diameter
Mid Rail fitting, inner hoops	Z35 steel	45 mm diameter	Z35 steel	45 mm diameter	Z35 steel	50 mm diameter
Base Rail fitting, inner hoops	Z35 steel	50 mm diameter	Z35 steel	50 mm diameter	Z35 steel	60 mm diameter
Mid Rail Corner bracket	Galvanised	32 , 45, 50 mm	Galvanised	32. 45, 50 mm	Galvanised	32 mm / 60 mm

### Optional Extras

<u>Item</u>	<b>Tannalised</b>	<b>4" x 2"</b>	<b>Tannalised</b>	<b>4" x 2"</b>	<b>Tannalised</b>	<b>4" x 2"</b>
Mid rail Timber	Tannalised	2" x 2" x 2	Tannalised	2" x 2" x 2	Tannalised	2" x 2" x 2
Mid Rail Batten	Tannalised	4" x 2"	Tannalised	4" x 2"	Tannalised	4" x 2"
Base Rail Timber	Tannalised	2" x 1"	Tannalised	2" x 1"	Tannalised	2" x 1"
Mid Rail Batten	Tannalised	4" x 4"	Tannalised	4" x 4"	Tannalised	4" x 4"
Door Frame Timber						