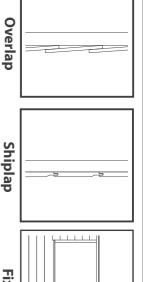
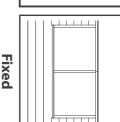
General Instructions

Please retain product label and instructions for future reference

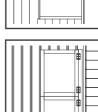


Cladding

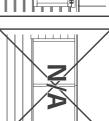


Cladding

Windows

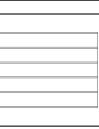


Windows Opening



Windows Z

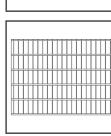




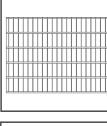
Floor

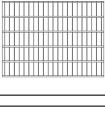


Solid Sheet



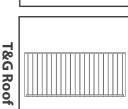
T&G Floor







Solid Sheet Roof



01RAW1010DDOW-V1

10x10 Reverse apex workshop: Double doors, opening window with T&G roof & floor

01RAW1210DDOW-V1

12x10 Reverse apex workshop: Double doors, opening window with T&G roof & floor

01RAW1610DDOW-V1

16x10 Reverse apex workshop: Double doors, opening window with T&G roof & floor

01RAW2010DDOW-V1

20x10 Reverse apex workshop: Double doors, opening window with T&G roof & floor

BEFORE YOU START PLEASE READ INSTRUCTIONS CAREFULLY

X 2

adults

All building's should be erected by two

For ease of assembly, it is advisable to

all screw heads are countersunk pilot drill all screw holes and ensure

- (not supplied) including a Phillips screwdriver, Stanley knife, wood saw, - Check the pack and make sure you have all the parts listed When you are ready to start, make sure you have the right tools at hand
- Ensure there is plenty of space and a clean dry area for assembly

step ladder and drill with 2mm bit.

much as possible during rain or snow be avoided but can be helped. It is suggested that the outdoor building is dry spells due to an interior moisture loss. Unfortunately, these processes cannot sprayed with water during extended periods of warm sunshine and sheltered as wood panels may occur. Warping of the wood may also occur during excessive conditions. For the duration of heavy or extended periods of rain, swelling of the As with all natural materials, timber can be affected during various weather

2mm Drill bit

building is treated with a wood preserver within the first three months of tions. Care must be taken to ensure the product is placed on a suitable base. assembly and thereafter in accordance with the manufactures recommendavalidate your guarantee and ensure longevity of the product, it is ESSENTIAL the protect the product during transit and for upto 3 months against mould. To Our buildings are pre treated with a water based treatment**; this only helps to

manufacturing process to eliminate the

Every effort has been made during the

CAUTION

Summer = Low Moisture = Contraction

Winter = High Moisture = Expansion

to wear gloves when working with or

handling rough sawn timer.

of the timber. You are strongly advised prospect of splinters on rough surfaces

BUILDING A BASE

Ensure that there will be access to all sides for maintenance work and annual When thinking about where the building and base is going to be constructed

to diagrams for the base dimensions, The base should be slightly smaller than the external measurement of the building, i.e. The cladding should overlap the least 25mm above the surrounding ground level to avoid flooding base, creating a run off for water. It is also recommended that the floor be at Ensure the base is level and is built on firm ground, to prevent distortion. Refer

- TYPES OF BASE
 Concrete 75mm laid on top of 75mm hard-core.
- Slabs laid on 50mm of sharp sand.

using this product. accept responsibility for your safety whilst erecting or highest standards of Safety and in the case of childrens products independently tested to EN71 level, we cannot Whilst all products manufactured are made to the

Contact Customer Care on 01636 880514

For Assistance Please

Protim Fentex E5

Biocidal Product Regulation (EU 528/2012) Article 58 Information

Protim Fentex E2 preserved wood is a "treated article" which incorporates biocidal products Wood correctly preserved with Protim Fentex E2 is protected against mould in storage. Contains: IPBC (3-iodo-2-propynyl-N-butyl carbamate) and propiconazole.

Avoid breathing dust when cutting treated or untreated wood Wear gloves when handling freshly treated wood. Dispose of off-cuts responsibly – do not burn.

Mercia Garden Products Limited, Sutton On Trent, Newark, Nottinghamshire, NG23 6QN www.merciagardenproducts.co.uk

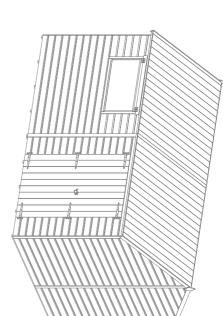
Overall Dimensions:

Height = 2482mmLength = 3652mm Width = 3184mm

Base Dimensions:

Length = 3522mmWidth = 3010mm

















Door Panel Window Panel

Plain Panel

Right QTY 2 Left QTY 2

QTY2 Floor

Roof QTY 4

Master Door

Slave Door

14

Door Strip - 1600mm QTY 2

Gable Block QTY 2

24x50mm Screws

6x30mm Screws

Plain Gable Plain Gable



































Window





















6





"U" Channel QTY 2



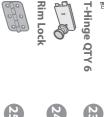












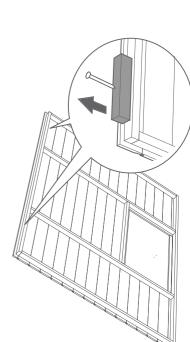






Pre Assembly

from the bottom of each panel before Remove the transportation blocks assembling the building.



Step 1

together using 12x50mm screws. onto a firm and level surface next to each other, ensuring the panels are level top and bottom, then fix Place the left and right gable sections

*Stagger the screws so as not to

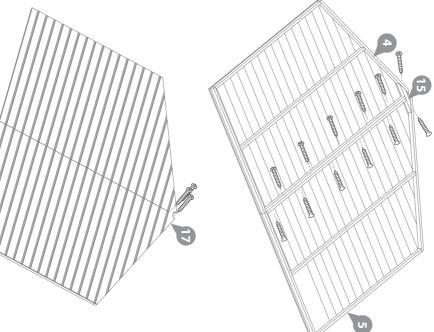
over and secure the gable board in place with 3x30mm screws. Turn the assembled gable section

splitting the board. the framing, pre-drilling to avoid *Make sure to screw through into









and level base, ensuring the standing water can collect. and is free from areas where Place the floor onto a firm base has suitable drainage

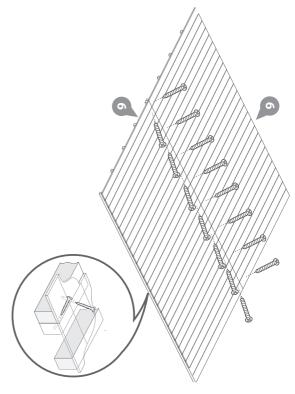
screws. together using 14x40mm Secure the two floor sections

screws to avoid colliding. *Make sure to stagger the









Step 4

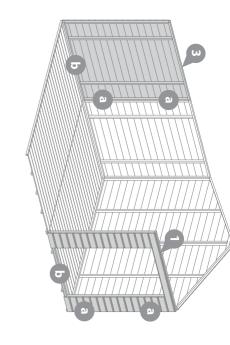
the door panel to the assembly. in step 3, attach the next plain side & Following the same method outlined

- Fix the corners with 50mm screws.
- Do not secure the building to the floor until the roof is

6x50mm Screws











and plain side onto the floor and fix in place. Place the first assembled plain gable

Step 3

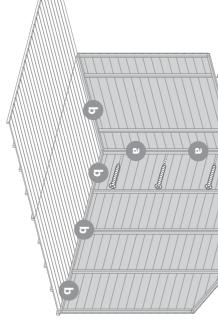
- Fix the corners with 50mm
- to the floor until the roof is

Do not secure the building screws.

3x50mm Screws







Step 5

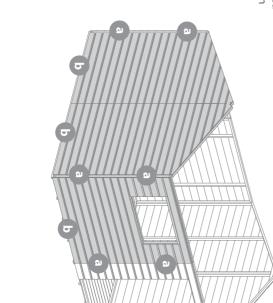
gable and window panel to the in step 3, attach the remaining plain assembly. Following the same method outlined

- Fix the corners with 50mm
- fixed. Do not secure the building to the floor until the roof is

9x50mm Screws









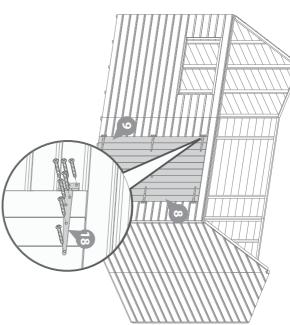
screws per hinge. the door panel and fix into place with Place the master and slave door into 3x T-hinges per door and 7x30mm

into the framing on the back of each *Ensure to screw through the boards

42x30mm Screws







Step 7

gables. the truss with the top of the the building. Align the top of Locate the truss centrally in

kit as a guide. *Use a piece from the fixing

remove the truss. Pencil mark the position and

using 2x70mm screws per Place the truss blocks up to the pencil mark and fix

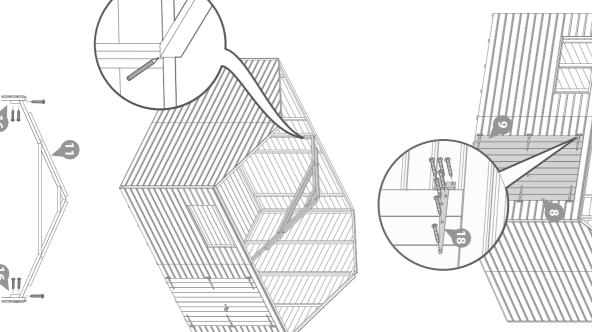
using 1x100mm screw per blocks and secure into place Rest the truss on top of the illustration. side as shown in the

4x70mm Screws 2x100mm Screws









Step 8

using the metal "U" channels Secure the roof panels together and 6x30mm screws per side.

into the cut outs on the gables the building ensuring they sit and truss. Place the roof panels on top of

amount of overhang on either side of the building. *Make sure there is an equal

screwing through the boards into the gable and truss framing. 8x30mm screws per roof section, Secure into position using

44x30mm Screws





Step 9



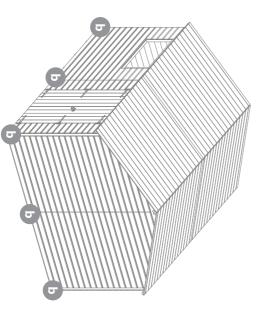
Once the roof is fixed secure the building to the floor with 36x50mm screws.

36x50mm Screws









the roof as shown in the illustration. Cut the felt into four strips lay onto

of overhanging felt each side. *Ensure there is approximately 50mm

roof using felt tacks at 100mm Once the felt is laid out fix to the intervals.

*Felt size: 3750mm

190x Felt Tacks





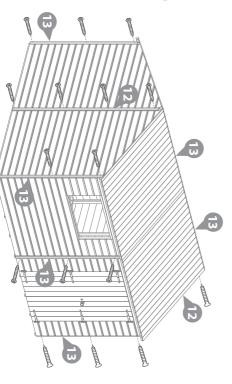
Step 11

and secure in place with 26x40mm Fit the cover trims to the building screws as shown in the illustration.

26x40mm Screws







Step 12

fix into place using 3x30mm screws. the gap in the window panel and Place the cover strip 13mm above

fitting. *Measure and trim the strip before

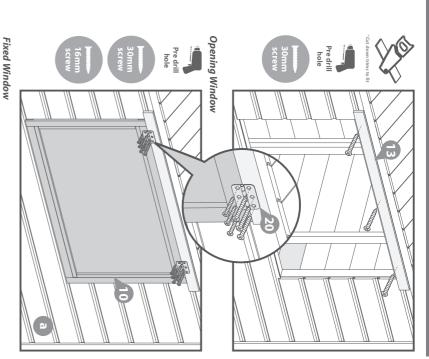
3x30mm Screws

If you would like the widows hinge and to the strip with using 3x16mm screws per the strip using 2x butt hinges. to open attach the window to 3x30mm screws. Fix the hinges to the window

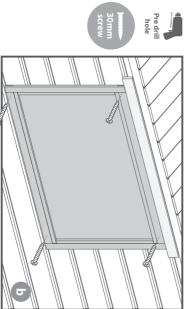
6x30mm Screws 6x16mm Screws

If you would like the window into the gap using 4x30mm to be fixed, secure the window framing. the window into the panel screws. Ensure to screw through

4x30mm Screws







Rim lock fixing

Fig 1. (internal view)

otherwise the locking mechanism will screws provided. framing ensure alignment with the Place the lock onto internal horizontal Do not over tighten the screws, Lock keep with lock and fix with pre drilled holes before fixing. Align

not work.

onto bar with the flat headed grub lock as in diagram, fix door handle Place door handle bar through the

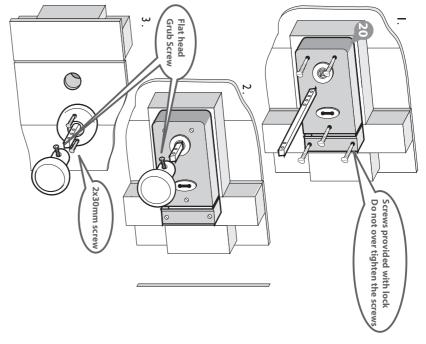
fig 3. (External view)

bar with the flat headed grub screw and fix with 2x30mm screws as in diagram. provided. Fix the door handle onto Fir the door handle cover over the bar

2x30mm Screws







Step 14

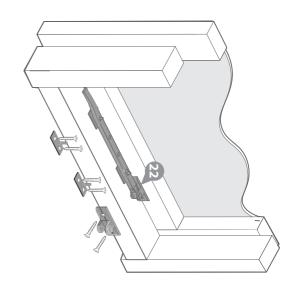
window then align the fixings Fix the casement say to the to the window panel.

in place. onto the fixings before securing *Ensure the casement stay fits

6x16mm Screws







Step 15

- Attach the door strips to the door door using 3x30mm screws per panel framing either side of the
- Align the tower bolts with the top fix into place using 8x30mm black and bottom of the slave door and screws per tower bolt.

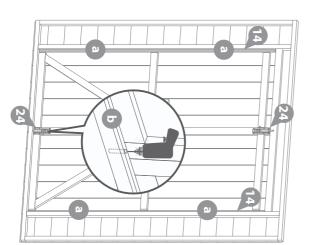
bolt position and drill into the door panel framing to allow the bolt to latch. *With the bottom tower bolt mark the

6x30mm Screws 16x30mm Black Screws









the gable sides securing with 12x40mm screws as shown in the illustration. Fit the cover trims and finials to

and cut down the cover trims to *Before fixing into place measure

12x40mm Screws







