

BEFORE YOU BEGIN TO BUILD, WE RECOMMEND ENSURING ALL PARTS ARE PRESENT AND HAVING A THOROUGH READ OF THE INSTRUCTIONS.

YOUR HEALTH AND SAFTEY IS IMPORTANT TO US, PLEASE TAKE CARE WHEN CONSTRUCTING YOUR POLYTUNNEL

NEED HELP OR ADVICE ALONG THE WAY?

CALL OUR TEAM ON 01282 873120 EMAIL INFO@NPSTRUCTURES.CO.UK

FAILURE TO FOLLOW THESE INSTRUCTIONS MAY COMPROMISE THE STRUCTURAL INTEGRITY OF YOUR POLYTUNNEL.

NP STRUCTURES LTD ACCEPTS NO LIABILITY FOR DAMAGE RESULTING FROM USE NOT IN ACCORDANCE WITH THESE INSTRUCTIONS.



TOOLS

SUPPLIED

4MM ALLEN KEY
5MM ALLEN KEY
TEX SCREW BIT
SCREW ANCHOR INSERTION BAR

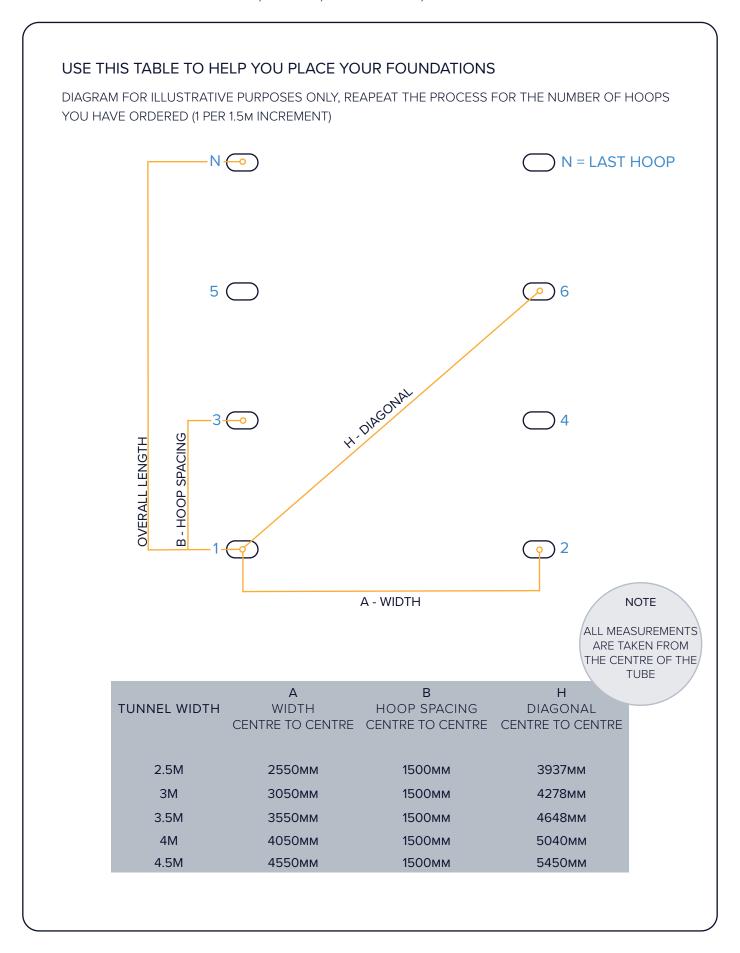


REQUIRED

SPADE
WIRE CUTTERS
STRING
SPIRIT LEVEL
TAPE MEASURE
STANLEY KNIFE
SCISSORS
LADDERS
DRILL
13MM SPANNER OR SOCKET
HAMMER
MARKING STICKS/CANES

10MM MASONARY DRILL BIT (BASE PLATES ONLY)

FOUNDATIONS	4
BASE RAILS	7
HOOPS	10
RIDGE BARS	11
CORNER BRACING	12
DOOR FRAMES TOP	14
DOOR FRAMES BOTTOM (SOIL)	15
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METHOD:

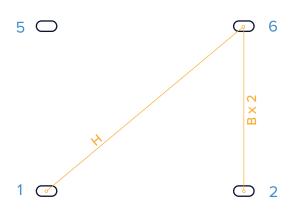
YOU MAY WISH TO MARK OUT YOUR FOUNDATION PLACEMENT WITH MARKERS OR STAKES BEFORE POSITIONING THE ACTUAL FOUNDATIONS.



1. POSITION FOUNDATIONS 1 & 2

CHECK A IS CORRECT

CHECK ALIGNMENT OF THE TWO HOOPS

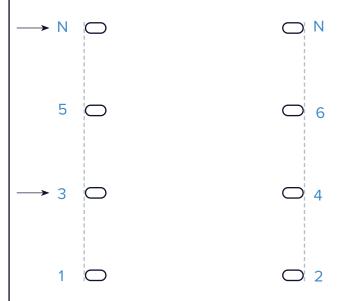


2. POSITION FOUNDATION 6

CHECK H IS CORRECT

CHECK **B** IS CORRECT (SHOULD EQUAL B x2)

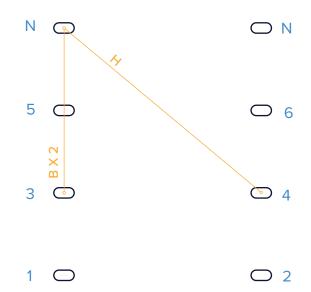
REPEAT FOR FOUNDATION 5



3. STRINGLINE THE LENGTH OF THE TUNNEL FROM 1 & 2 TO N (LAST FOUNDATIONS)

THE STRINGLINE SHOULD TOUCH THE OUTER EDGE OF YOUR FOUNDATION TUBES

USE THE STRINGLINE TO HELP YOU PLACE YOUR LAST FOUNDATIONS (N) AS WELL AS ANY OTHER FOUNDATIONS (IE. 3 & 4)



4. CHECK ALIGNMENT OF THE FAR END OF YOUR POLYTUNNEL:

CHECK H IS CORRECT

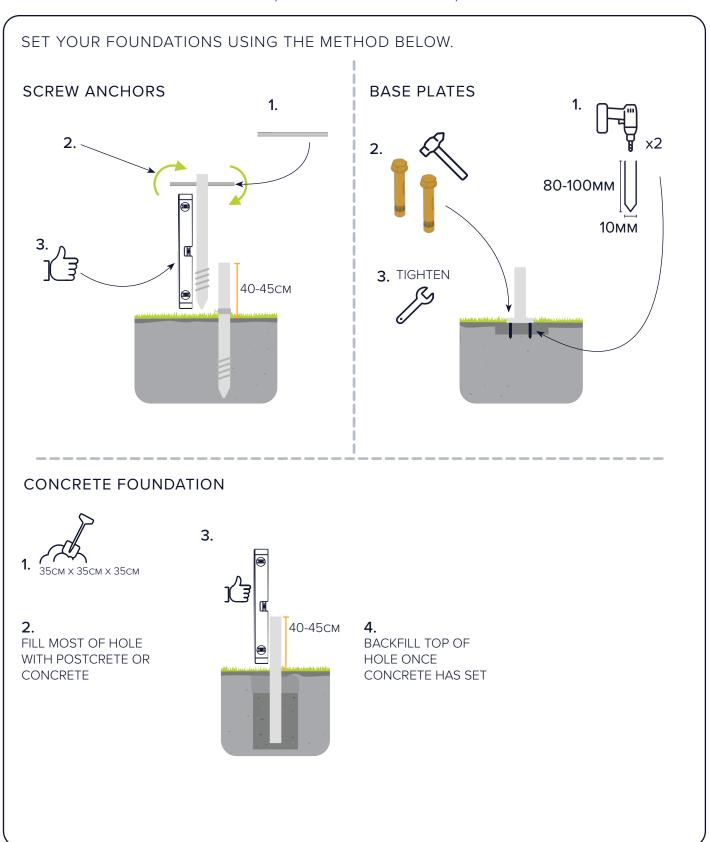
CHECK **B** IS CORRECT

REPEAT ON EACH END FOUNDATION

6 FOUNDATIONS (CONTINUED)

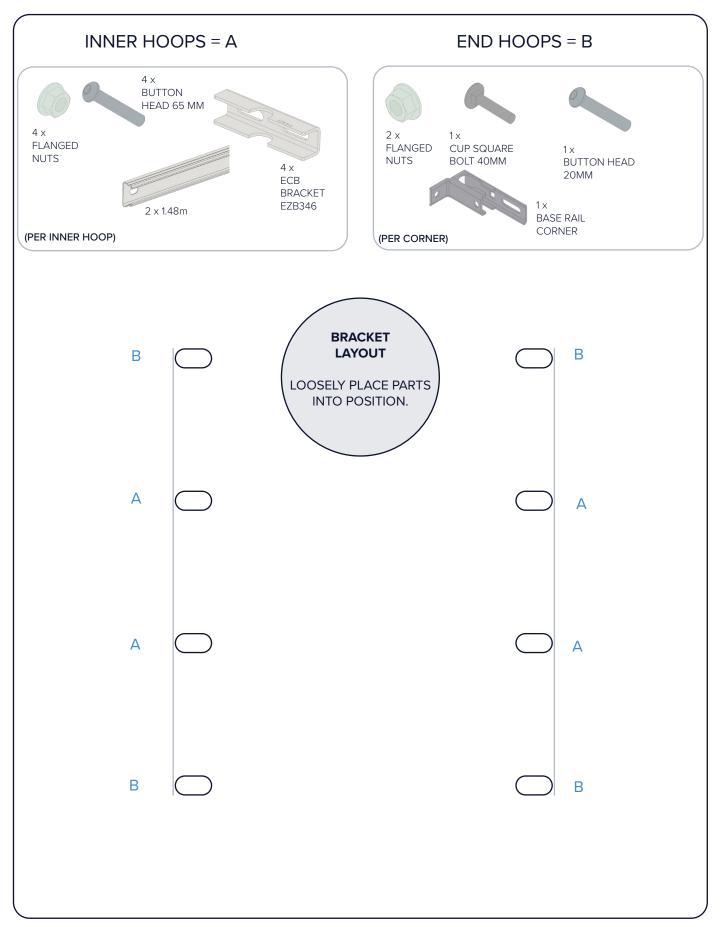
TOOLS NEEDED:

SCREW ANCHORS - SPIRIT LEVEL, TAPE MEASURE, SCREW ANCHOR INSERTION BAR
BASE PLATES - DRILL, 10MM MASONARY DRILL BIT, HAMMER & 1 X 13MM SPANNER/SOCKET
TRADITIONAL GROUND TUBES - HAMMER, SPIRIT LEVEL & TAPE MEASURE
CONCRETE GROUND TUBES - SPADE, CONCRETE/POSTCRETE, SPIRIT LEVEL & TAPE MEASURE

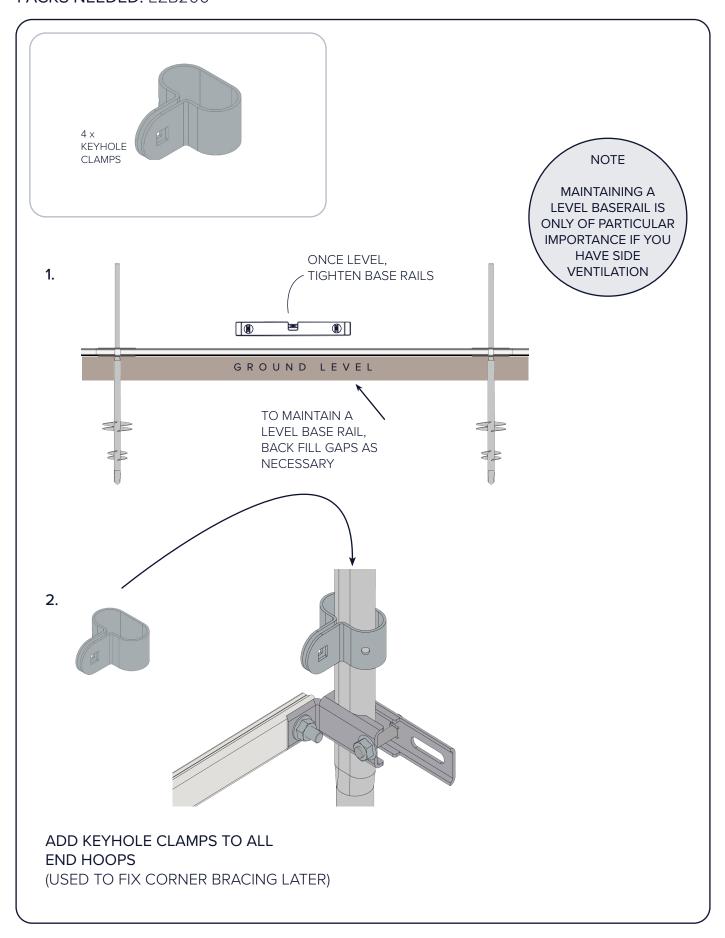


TOOLS NEEDED: SPIRIT LEVEL, 1 X 13MM SPANNER/SOCKET, ALLEN KEY

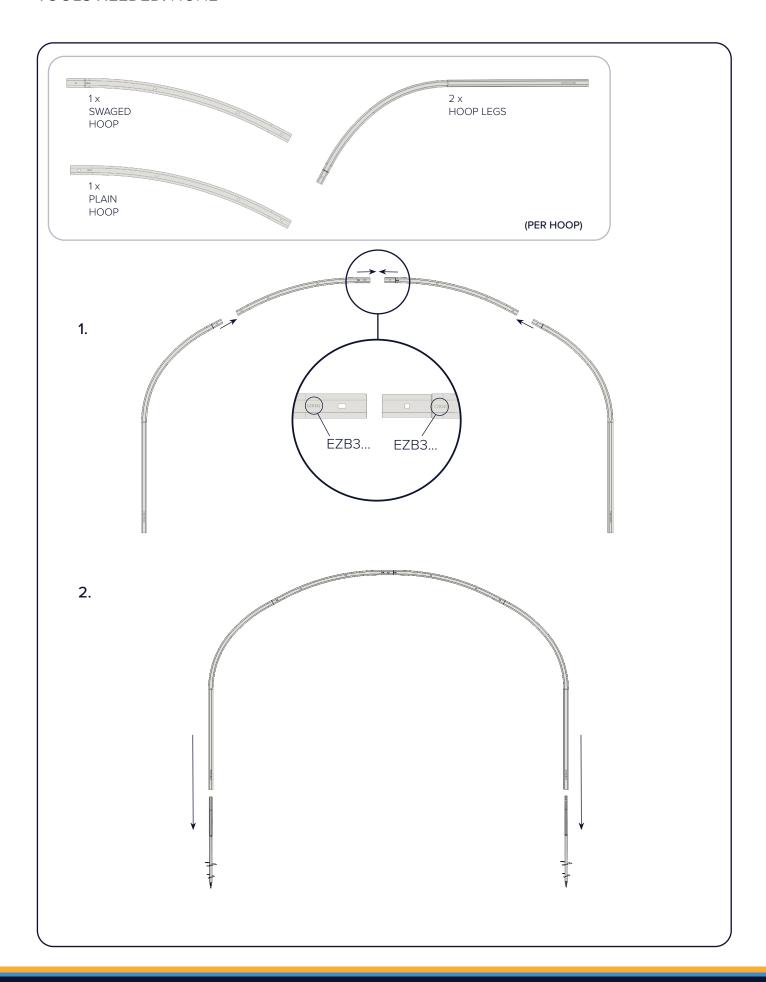
PACKS NEEDED: EZB203, EZB202



TOOLS NEEDED: SPIRIT LEVEL PACKS NEEDED: EZB200

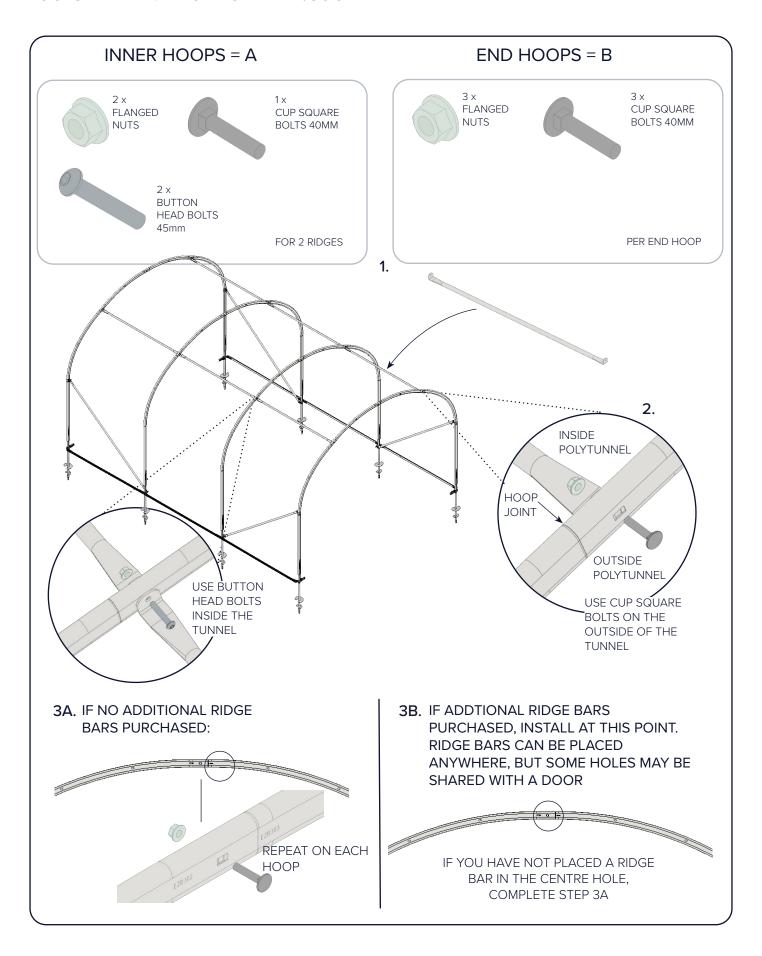


TOOLS NEEDED: NONE

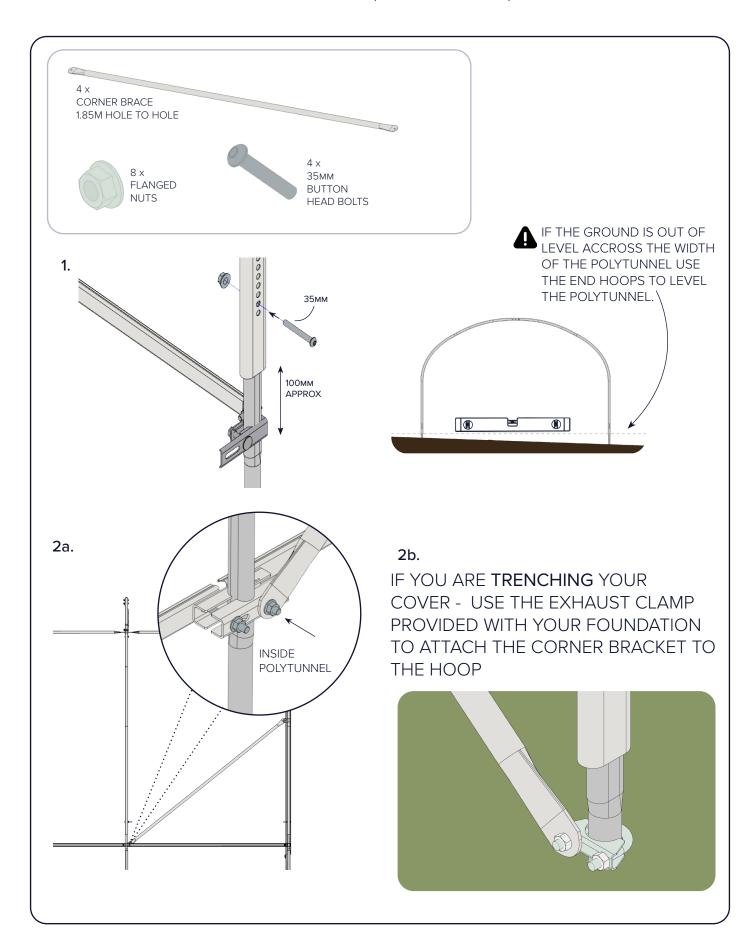


RIDGE BARS 11

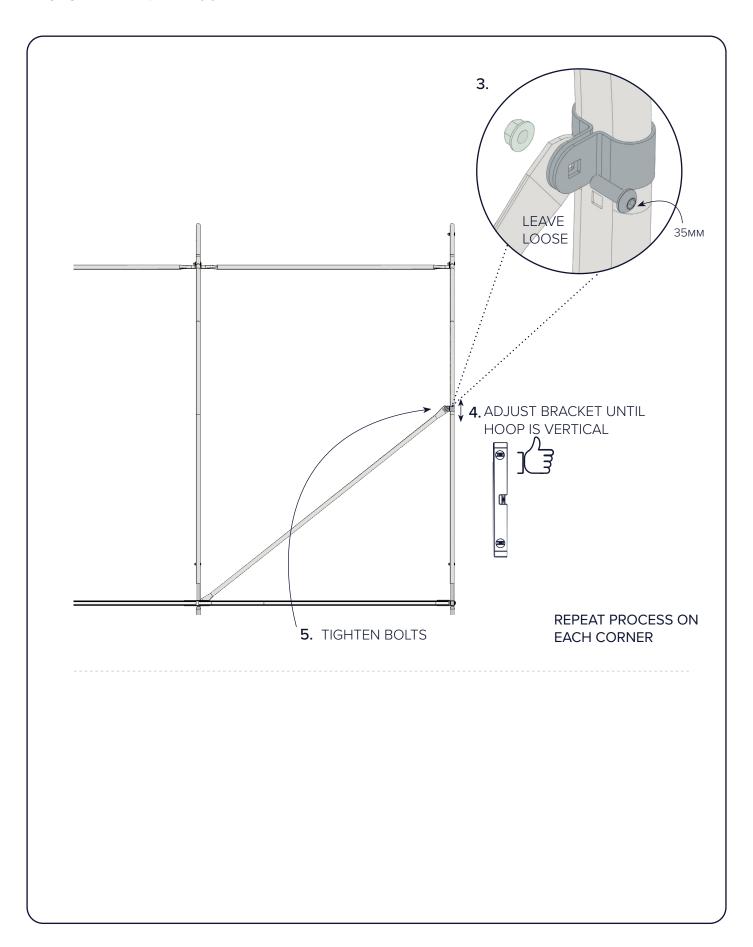
TOOLS NEEDED: 1 x 13 mm SPANNER/SOCKET



TOOLS NEEDED: 1 x 13mm SPANNER/SOCKET, 4MM ALLEN KEY, SPIRIT LEVEL

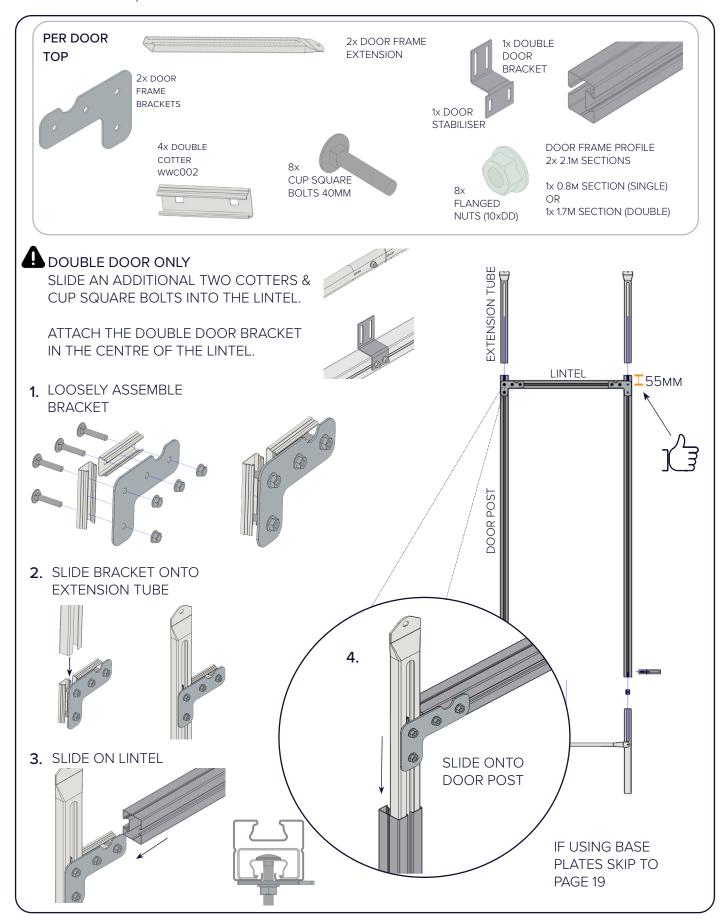


PACKS NEEDED: EZB200

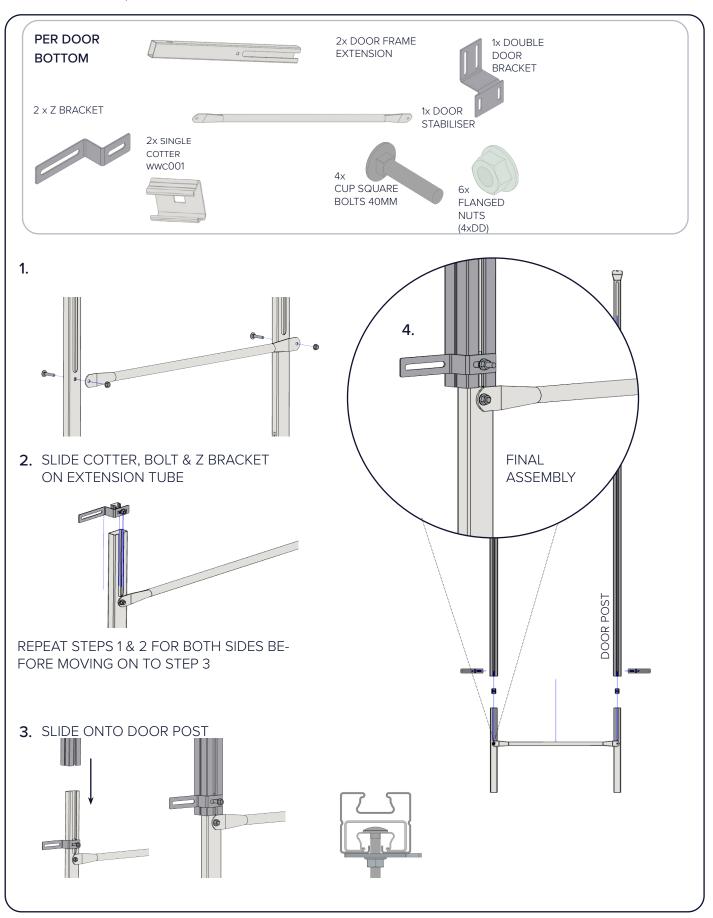


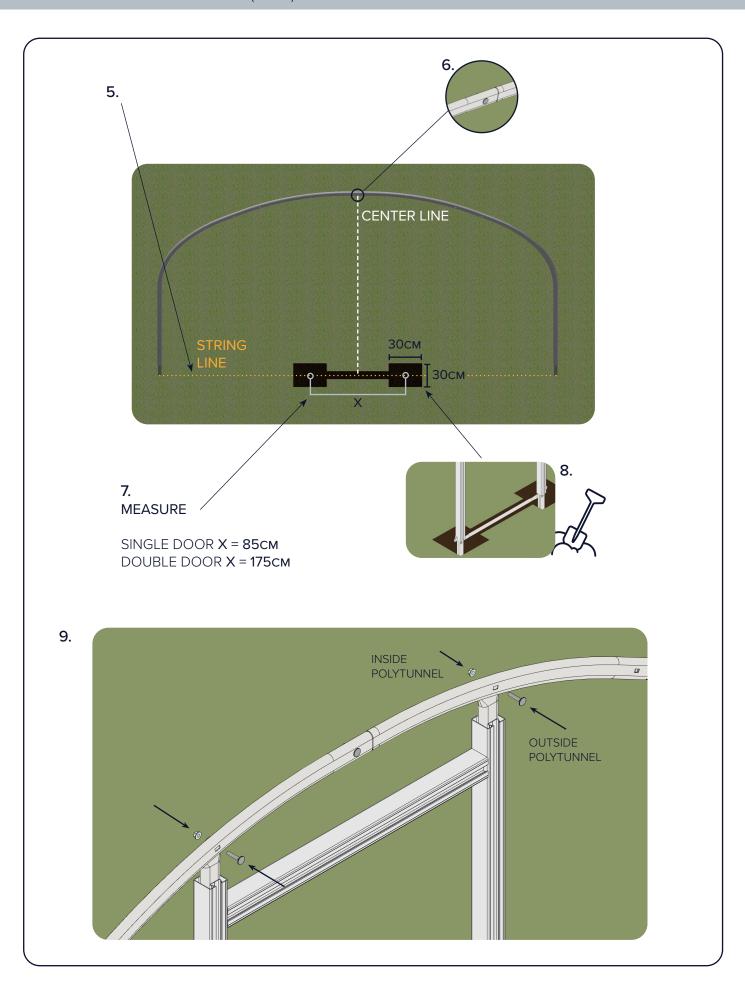
14 DOOR FRAMES TOP

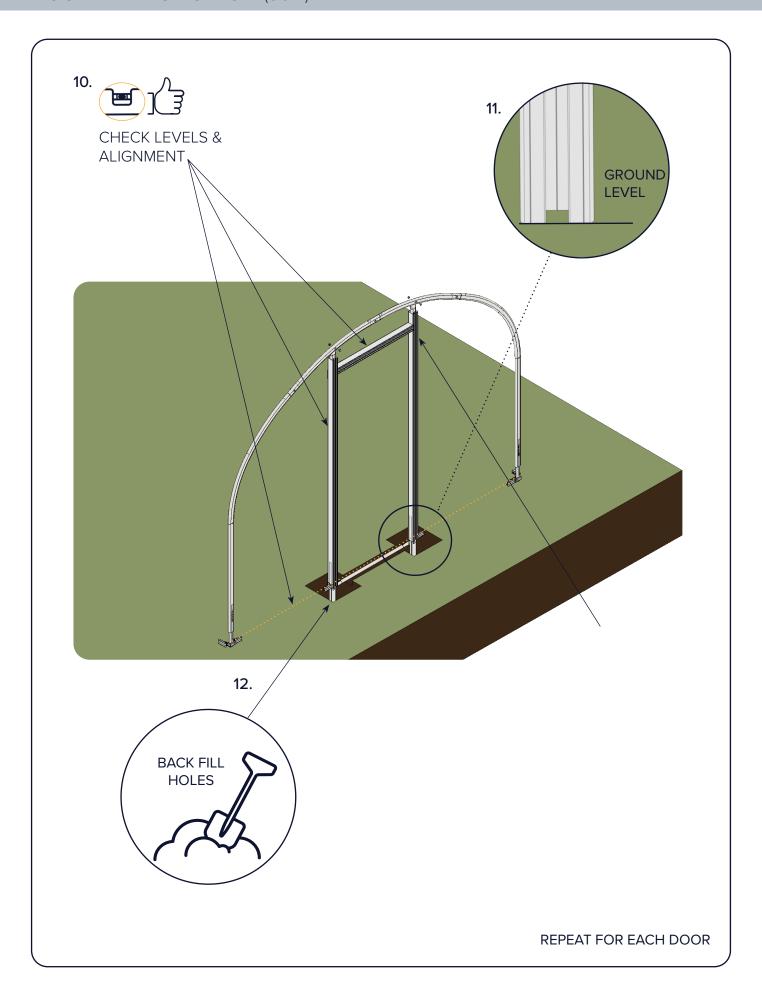
TOOLS NEEDED: 13MM SPANNER/SOCKET, DRILL, TEK SCREW BIT, STRING LINE, SPADE, TAPE MEASURE, SPIRIT LEVEL PACKS NEEDED: EZB206



TOOLS NEEDED: 13MM SPANNER/SOCKET, DRILL, TEK SCREW BIT, STRING LINE, SPADE, TAPE MEASURE, SPIRIT LEVEL PACKS NEEDED: EZB206

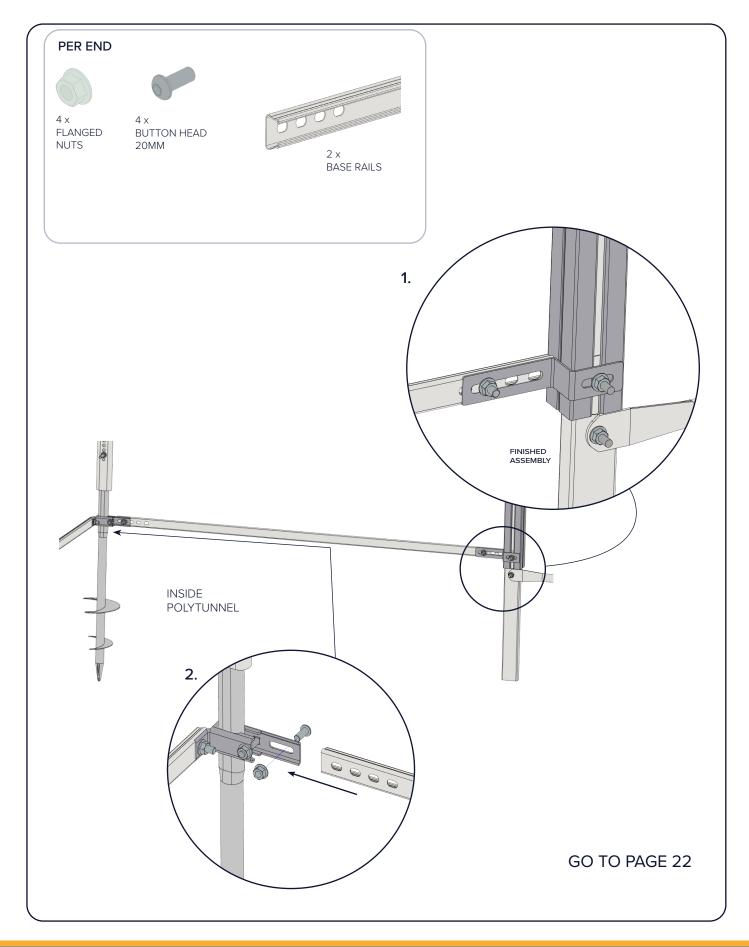




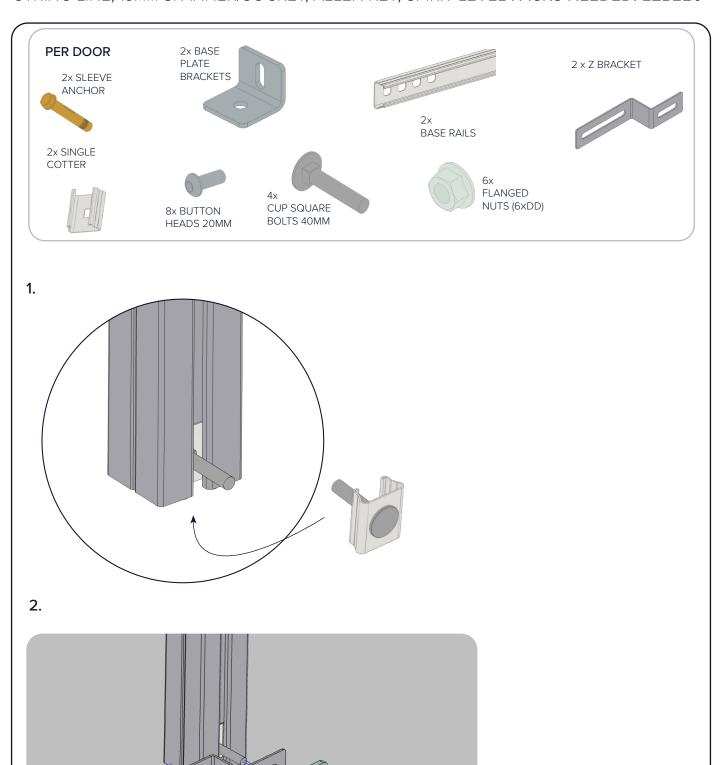


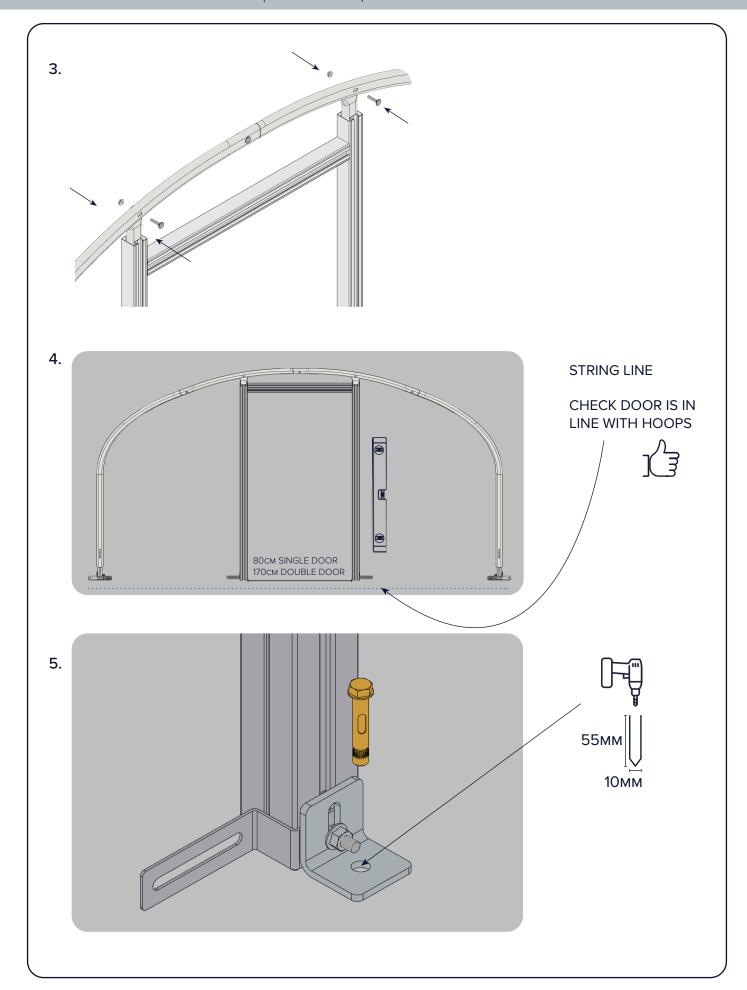
TOOLS NEEDED: 13MM SPANNER/SOCKET, ALLEN KEY

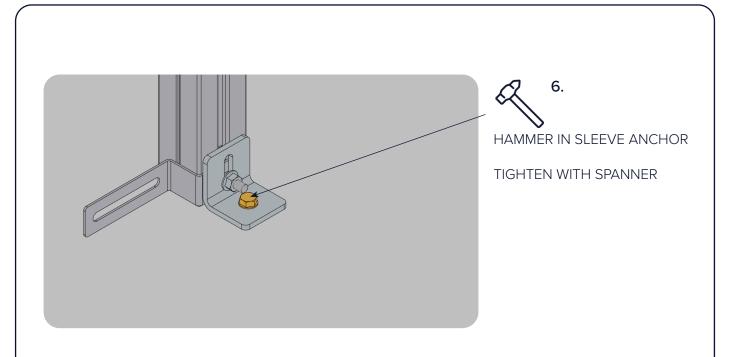
PACKS NEEDED: EZB202



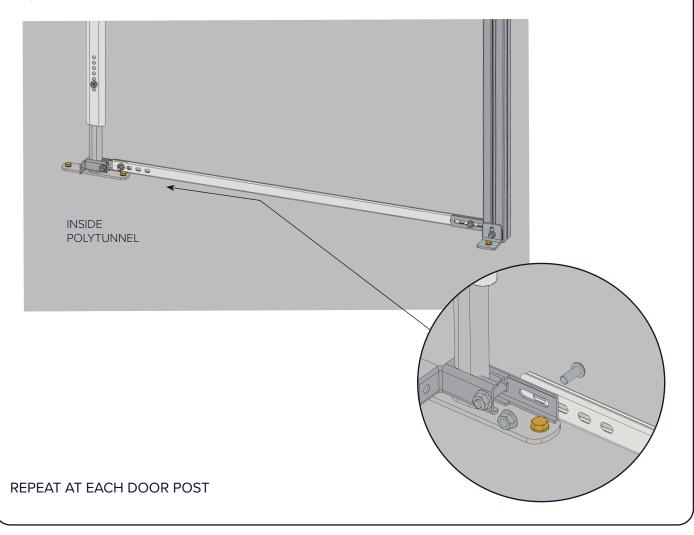
TOOLS NEEDED: 10MM MASONRY DRILL BIT, HAMMER DRILL, TEK SCREW BIT, DRILL, STRING LINE, 13MM SPANNER/SOCKET, ALLEN KEY, SPIRIT LEVEL PACKS NEEDED: EZB220





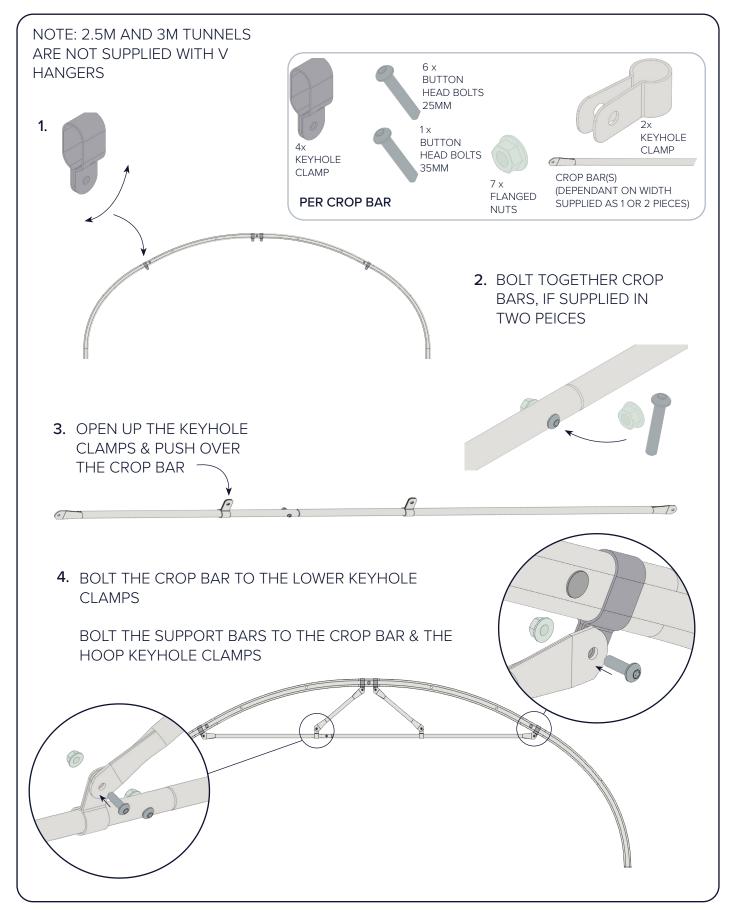


7.



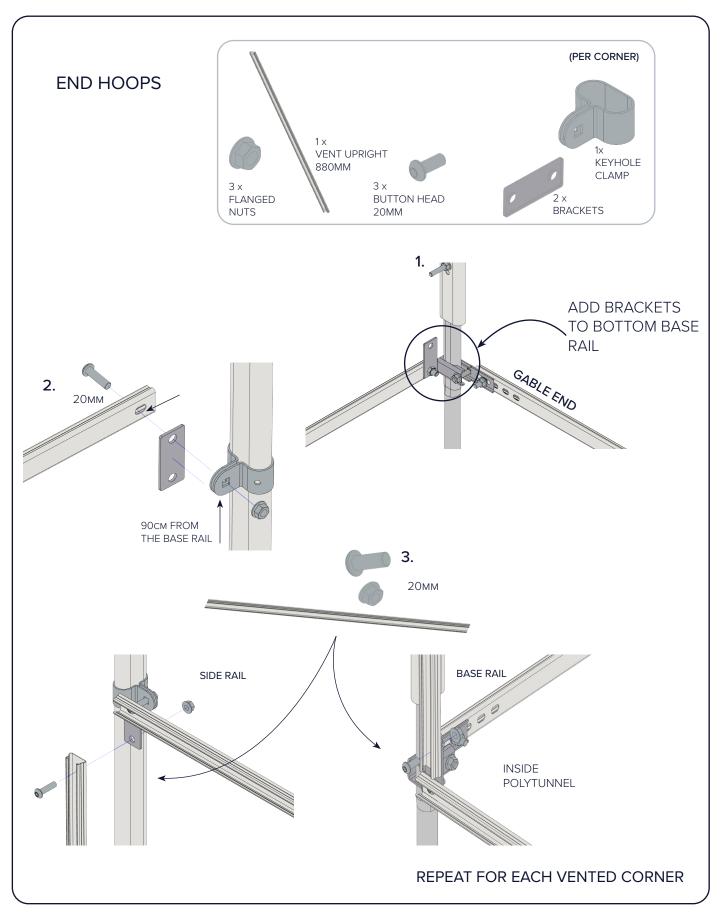
TOOLS NEEDED: 1 x 13MM SPANNER/SOCKET, 4MM ALLEN KEY, LADDERS

PACKS NEEDED: EZB220

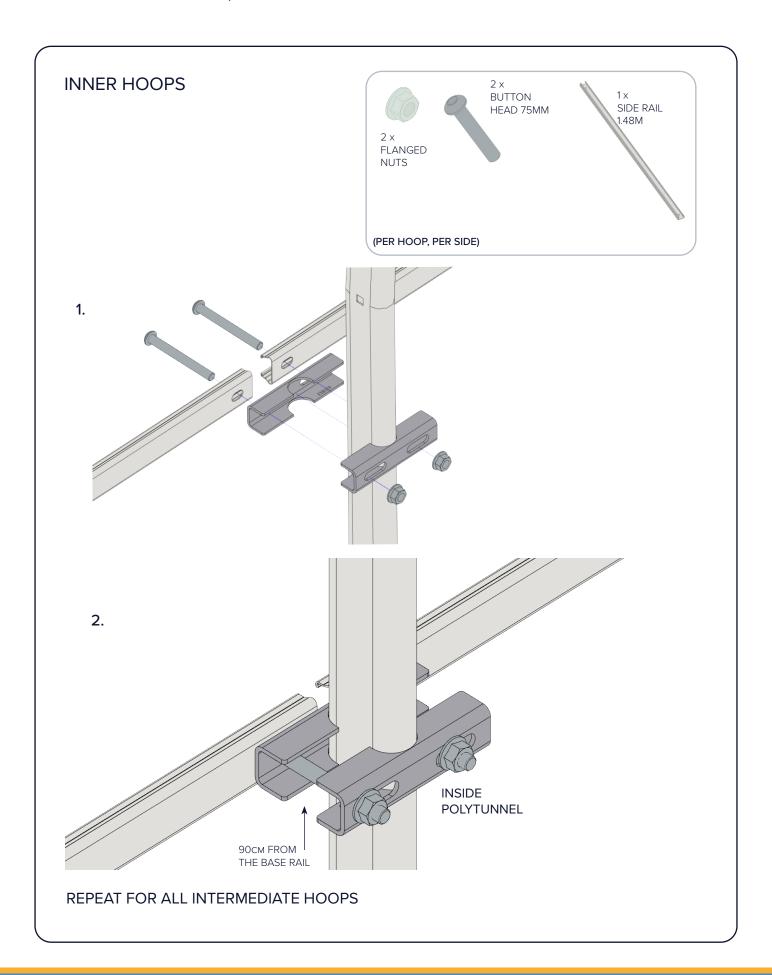


TOOLS NEEDED: 1 x 13mm SPANNER/SOCKET, 4MM ALLEN KEY

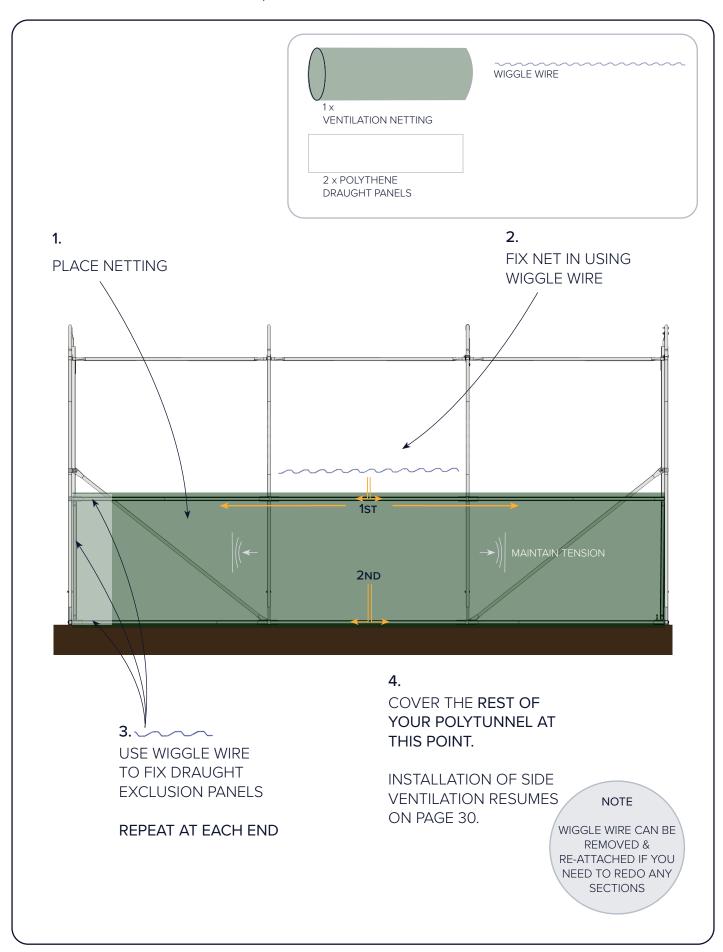
PACKS NEEDED: EZB204



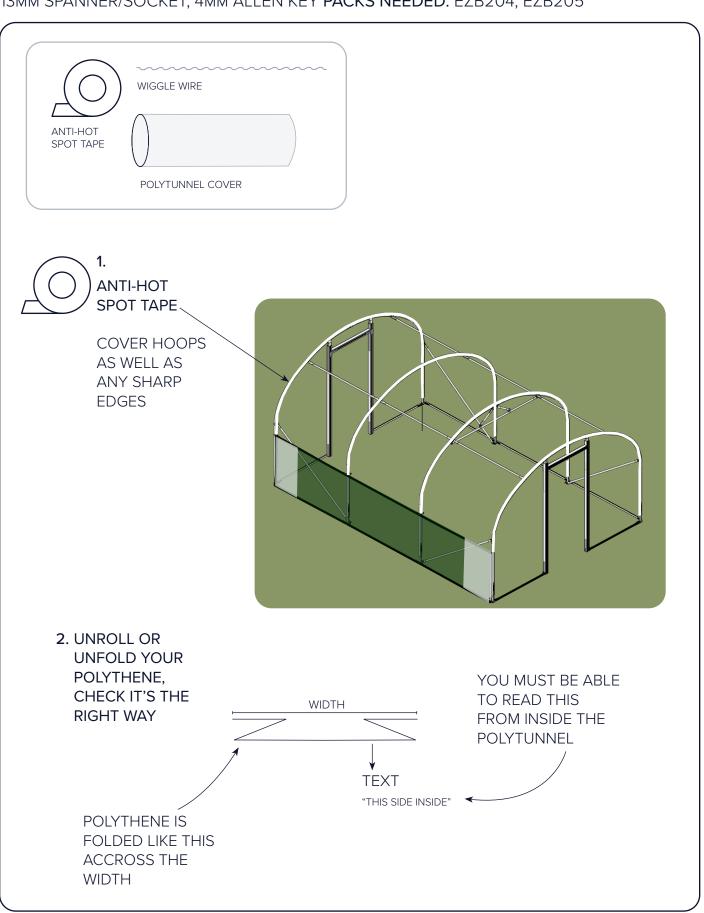
PACKS NEEDED: EZB205, EZB204

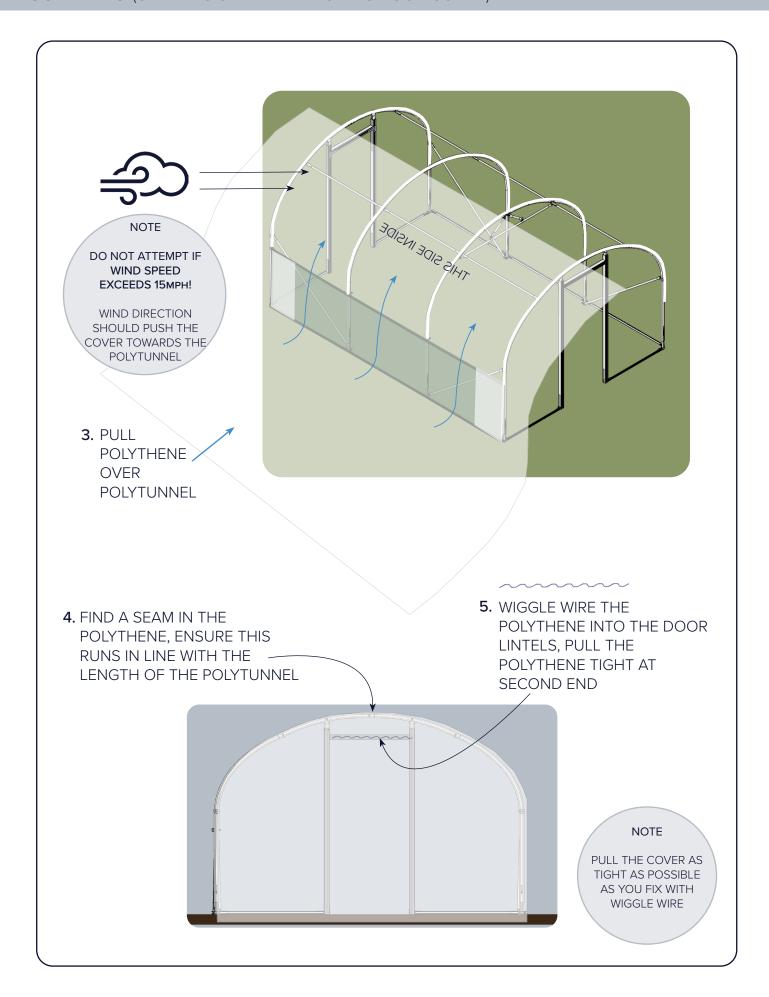


TOOLS NEEDED: WIRE CUTTERS, SCISSORS



TOOLS NEEDED: STANLEY KNIFE OR SCISSORS (PREFERRED), WIRE CUTTERS, LADDER, 13MM SPANNER/SOCKET, 4MM ALLEN KEY PACKS NEEDED: EZB204, EZB205



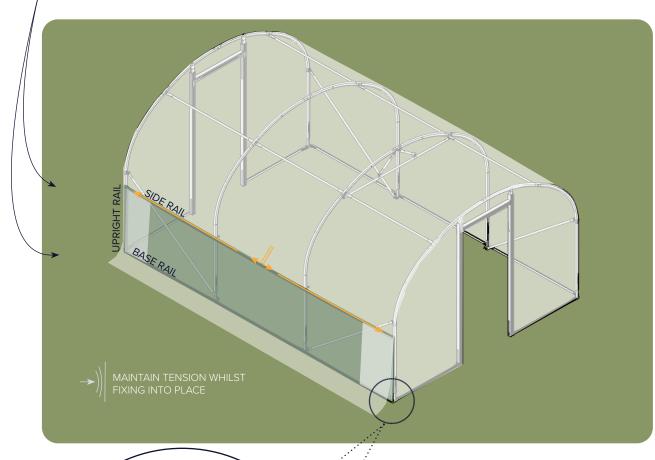


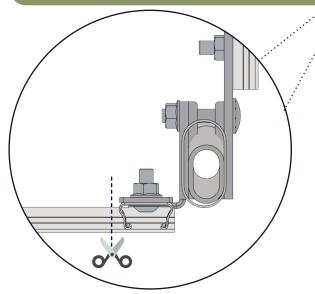
6. USE WIGGLE WIRE TO FIX THE POLYTHENE INTO BASE RAIL.

IF SIDE VENTILATION INSTALLED, FIX INTO SIDE RAIL AND UPRIGHT VENTILATION RAIL (NOT BASE RAIL)

NOTE

IF YOU HAVE SIDE VENTILATION, DO NOT TRIM OFF THE EXCESS SIDE COVER & ENSURE WHEN COVERING THAT THERE IS ENOUGH POLYTHENE TO FORM THE SIDE CURTAIN.

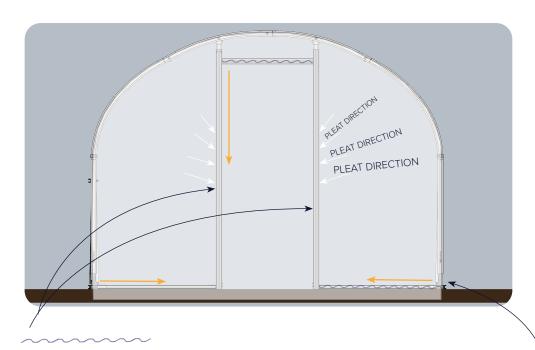




7. CUT POLYTHENE AT CORNERS

IF SIDE VENTILATION FITTED:

YOU WILL NEED TO CUT FROM THE CORNER UP TO THE SIDE RAIL ON THE SIDE OF THE POLYTUNNEL

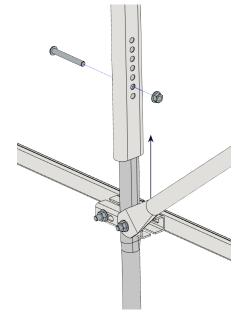


8. USE WIGGLE WIRE TO FIX THE POLYTHENE INTO THE DOOR FRAME.

PULL THE POLYTHENE ACROSS & DOWN AS YOU FIX

ADD AN ADDITIONAL LAYER OF WIGGLE WIRE TO THE DOOR FRAMES FOR EXTRA SECURITY

9. USE WIGGLE WIRE TO FIX THE POLYTHENE INTO THE GABLE END BASE RAILS



10. LIFT THE INNER HOOPS ONE AT A TIME TO TENSION THE COVER

IF SIDE VENTILATION INSTALLED:

LOOSEN THE SIDE RAIL BRACKET ONE AT A TIME

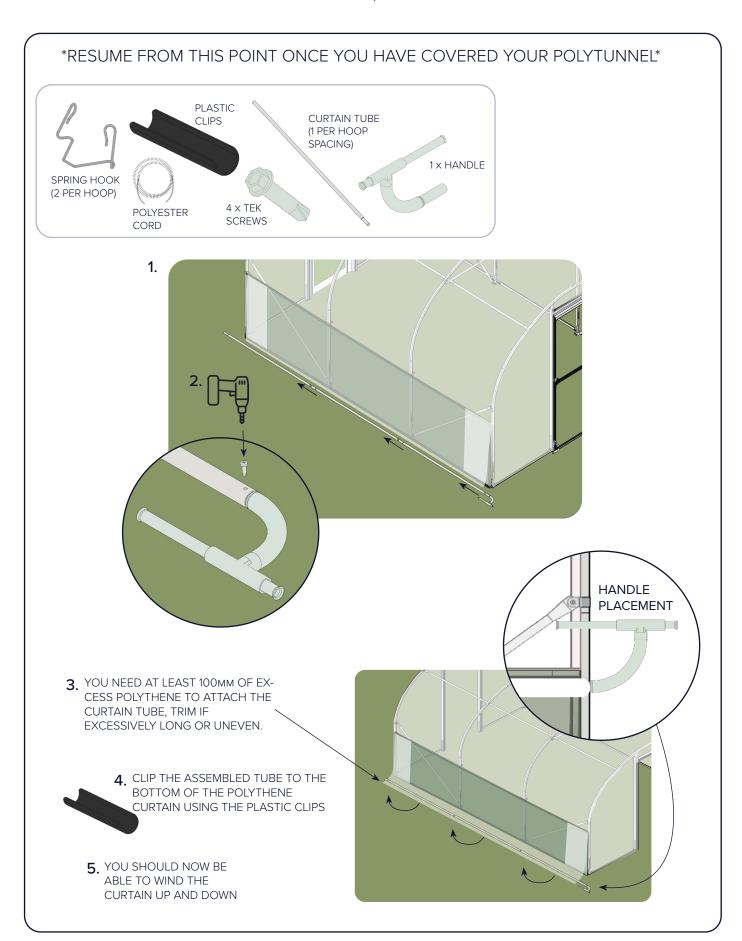
LIFT THE HOOP TO TENSION

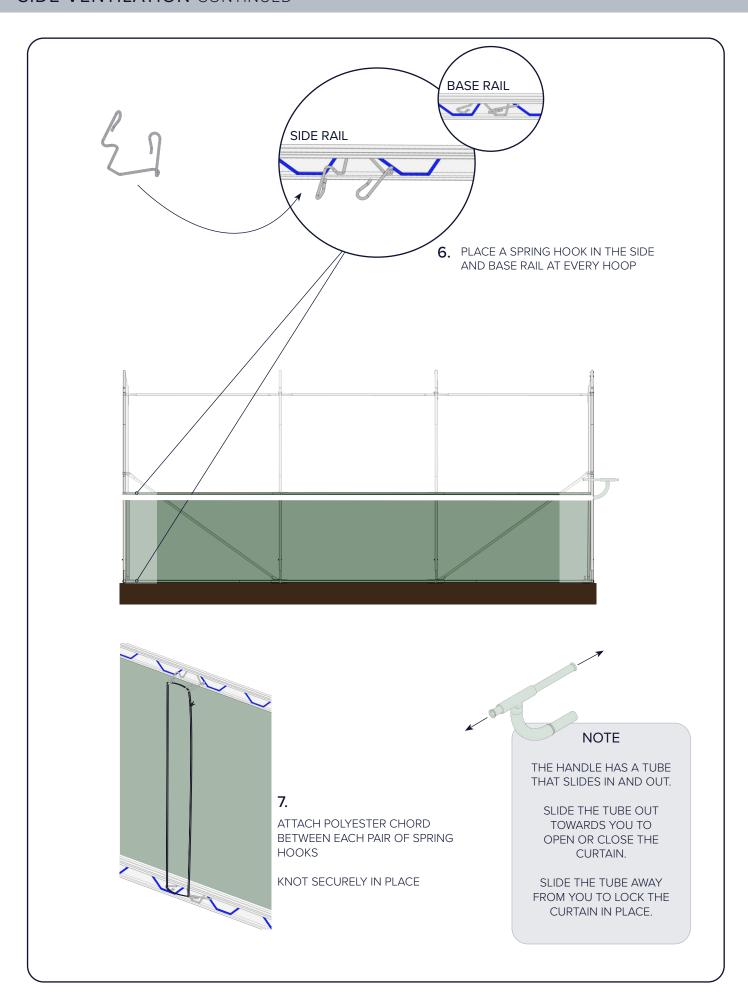
TIGHTEN SIDE RAIL BRACKET

REPEAT ON EACH HOOP

TRIM ANY EXCESS POLYTHENE & WIGGLE WIRE IF NO SIDE VENT FITTED

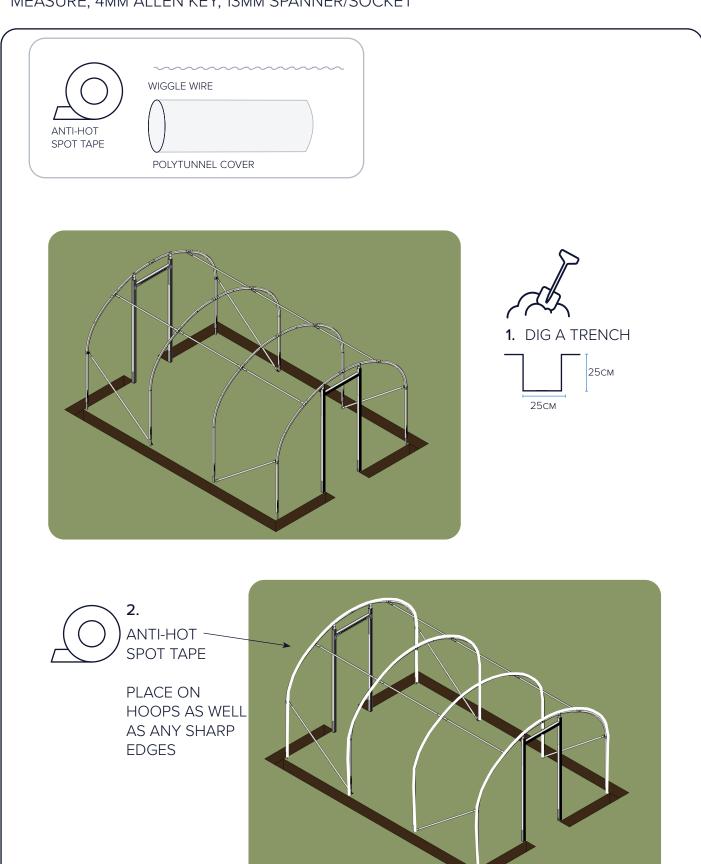
TOOLS NEEDED: DRILL WITH TEK SCREW BIT, SCISSORS

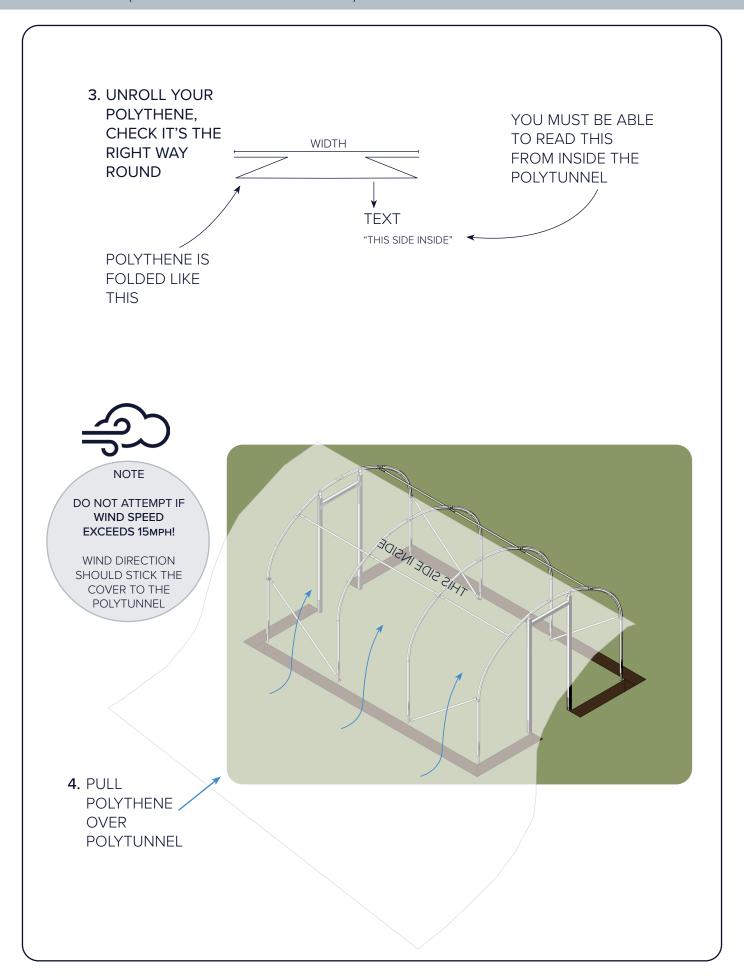




COVERNO (TRENCHED FIXING METHOD)

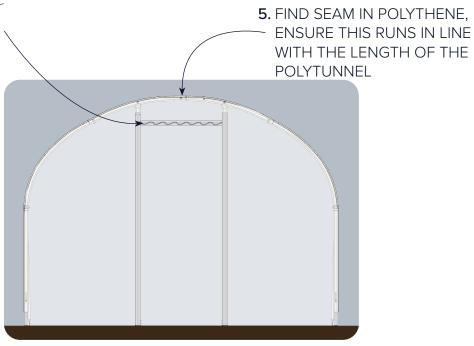
TOOLS NEEDED: SPADE, FORK, STANLEY KNIFE OR SCISSORS, WIRE CUTTERS, TAPE MEASURE, 4MM ALLEN KEY, 13MM SPANNER/SOCKET



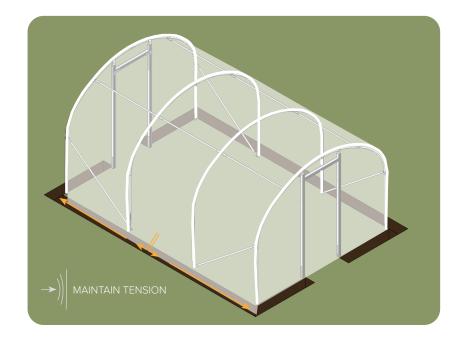




6. WIGGLE WIRE THE POLYTHENE INTO THE DOOR LINTELS, PULL THE POLYTHENE TIGHT AT SECOND END

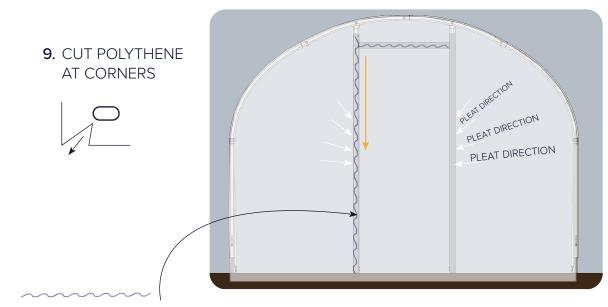


7. PIERCE TRENCHED POLYTHENE WITH A FORK FOR DRAINAGE



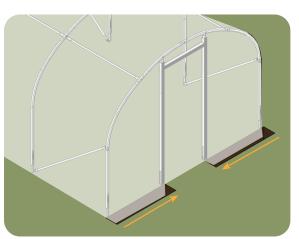


8. PULL POLYTHENE TIGHT AND BACKFILL THE TRENCH ALONG THE LENGTH OF THE TUNNEL



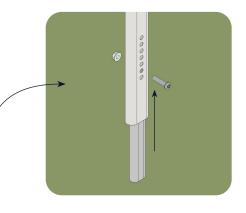
10. USE WIGGLE WIRE TO FIX THE POLYTHENE INTO THE DOOR FRAME.

PULL THE POLYTHENE ACROSS & DOWN AS YOU FIX

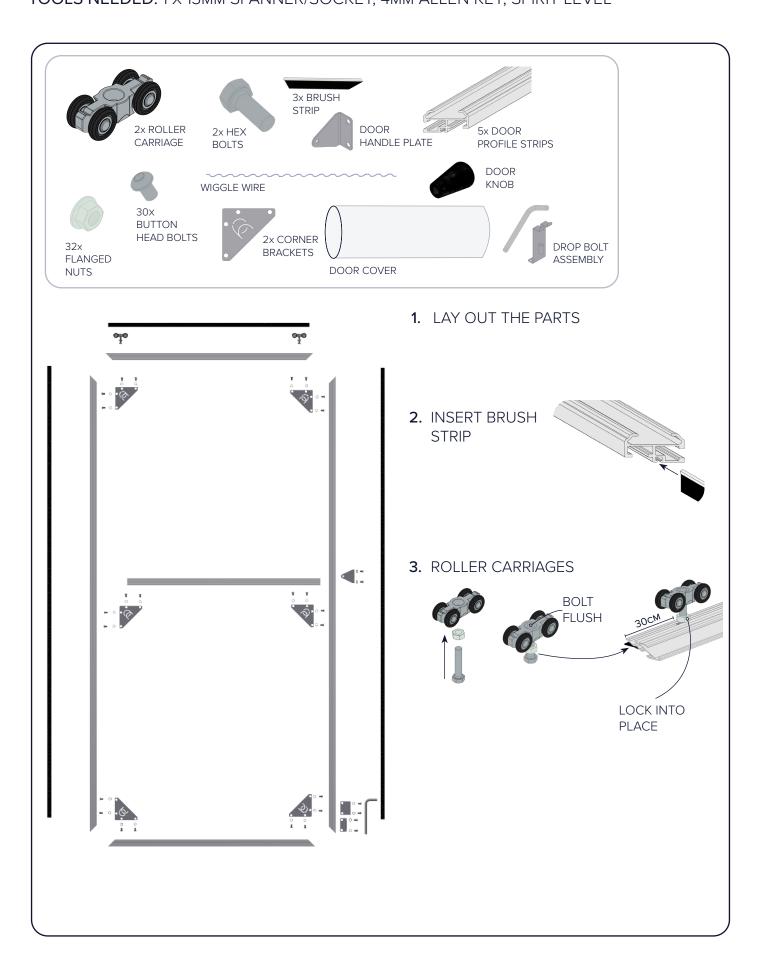


11. PULL POLYTHENE TIGHT
AND BACKFILL THE TRENCH
ALONG THE GABLE ENDS OF
THE TUNNEL

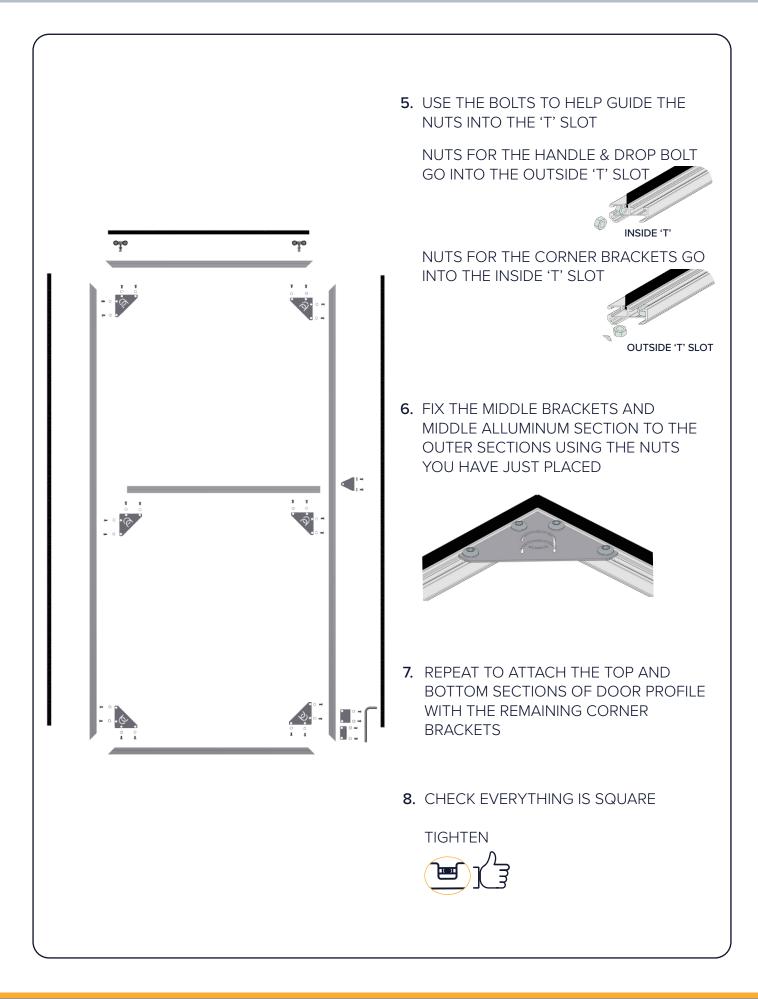
- **12.** ADD AN ADDITIONAL LAYER OF WIGGLE WIRE TO THE DOOR FRAMES FOR EXTRA SECURITY
 - 13. LIFT THE INTERNAL
 HOOPS ONE AT A TIME
 TO TENSION THE COVER



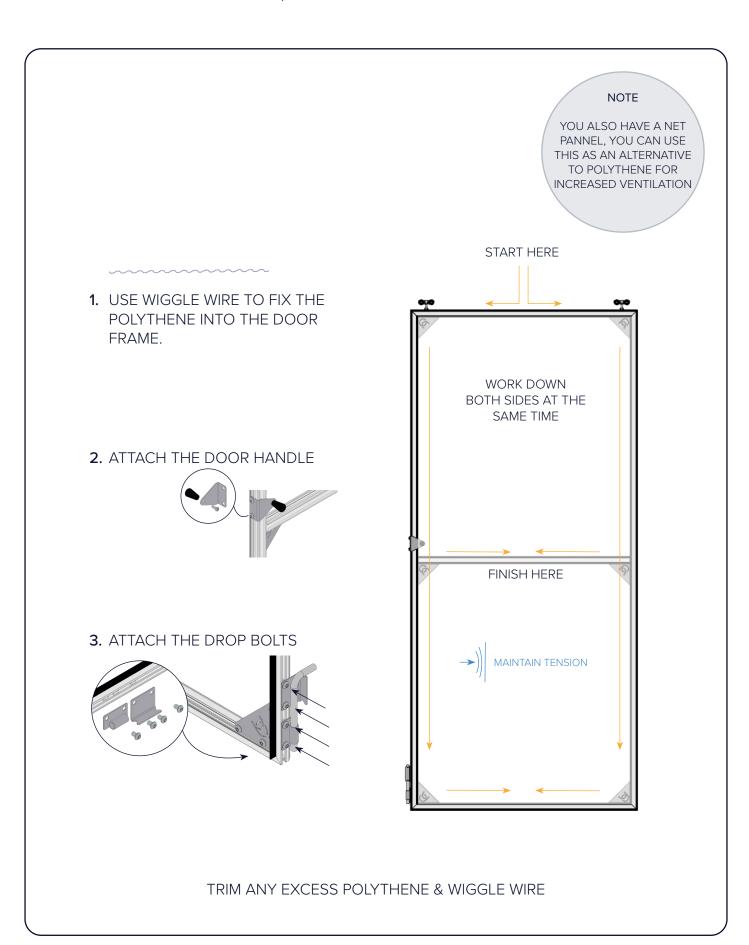
TRIM ANY EXCESS POLYTHENE & WIGGLE WIRE



SLIDING DOOR 37

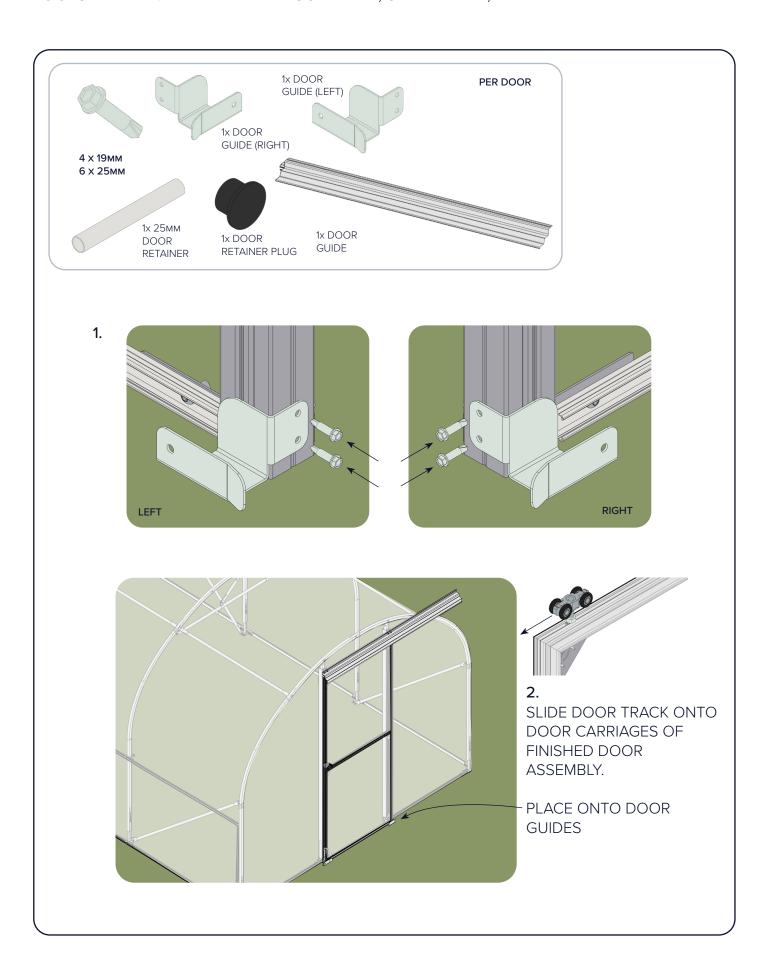


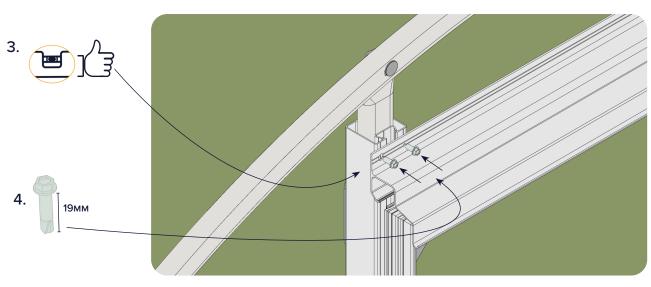
TOOLS NEEDED: 4MM ALLEN KEY, WIRE CUTTERS



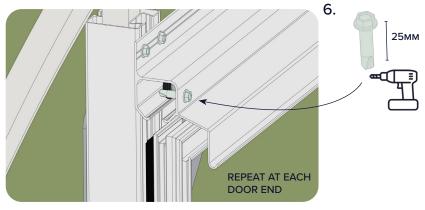
DOOR FITTING 39

TOOLS NEEDED: DRILL WITH TEK SCREW BIT, SPIRIT LEVEL, HAMMER



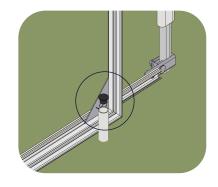








7. HAMMER IN DOOR RETAINER & PLASTIC PLUG

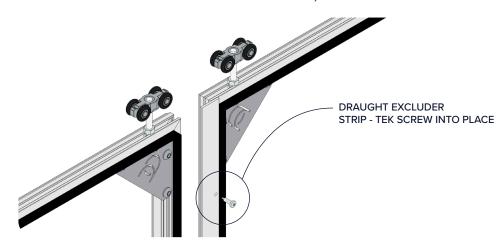


DOUBLE DOORS 41

DOUBLE DOOR BUILD

TO BUILD DOUBLE DOORS, FOLLOW THE INSTRUCTIONS FOR OUR SINGLE DOOR, JUST REPEAT THE PROCESS FOR YOUR SECOND DOOR.

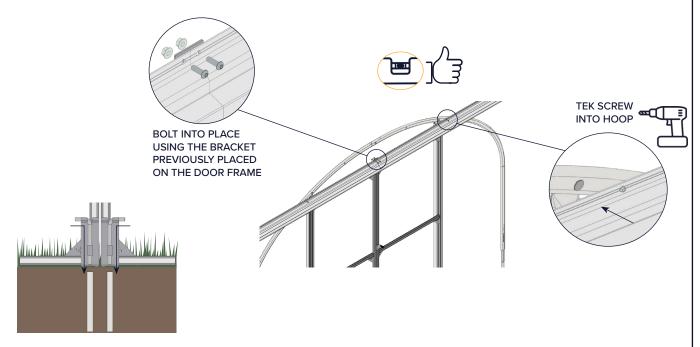
DOUBLE DOORS ARE FITTED WITH A DRAFT EXCLUDER, FIX THIS STRIP BEFORE COVERING.



DOUBLE DOOR FITTING

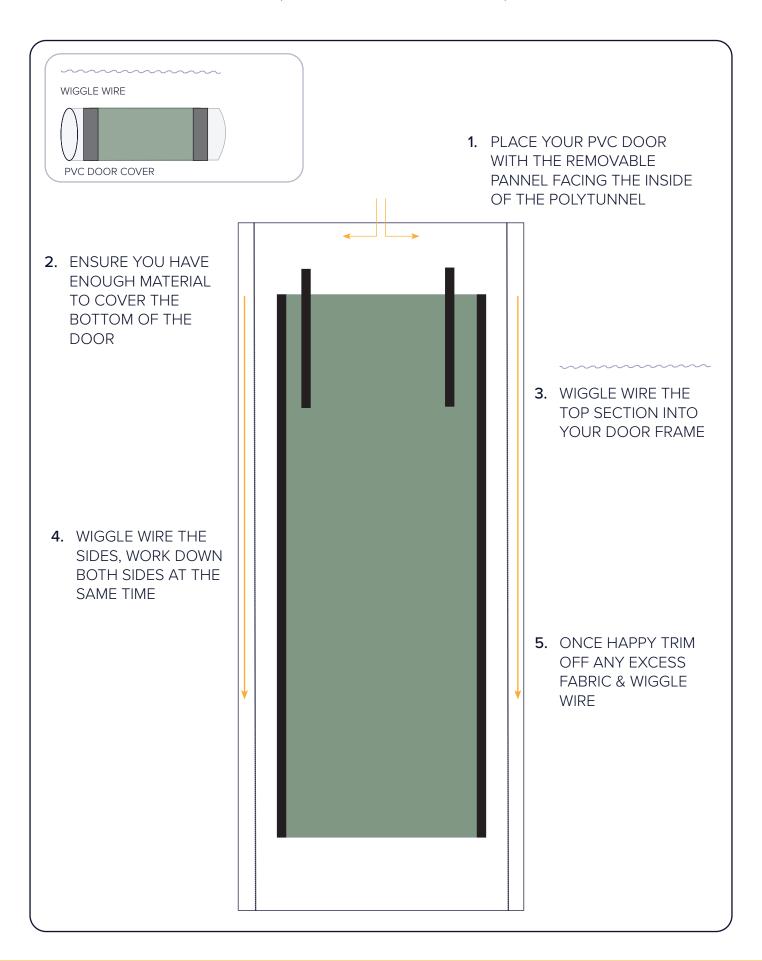
THE FITTING PROCESS IS ALSO VERY SIMILAR, FOLLOW THE INSTRUCTIONS FOR THE SINGLE SLIDING DOOR, BUT USE THE DOUBLE DOOR FIXING POINTS HIGHTLIGHTED BELOW.

REPEAT THE PROCESS FOR YOUR SECOND DOOR.



DON'T FORGET TO HAMMER IN YOUR DROP BOLT LOCATING TUBES ONCE YOUR DOORS ARE FITTED.

TOOLS NEEDED: WIRE CUTTERS, SHARP KNIFE OR SCISSORS, LADDER



WE CONSTANTLY STRIVE TO IMPROVE OUR PRODUCTS AND SERVICES.

WE WELCOME ANY FEEDBACK ABOUT OUR BRAND NEW EASY BUILD.

DELIVERY

DESIGN

BUILD QUALITY

INSTRUCTIONS

SUPPORT & CUSTOMER SERVICES

PLEASE EMAIL:

MARKETING@NPSTRUCTURES.CO.UK

