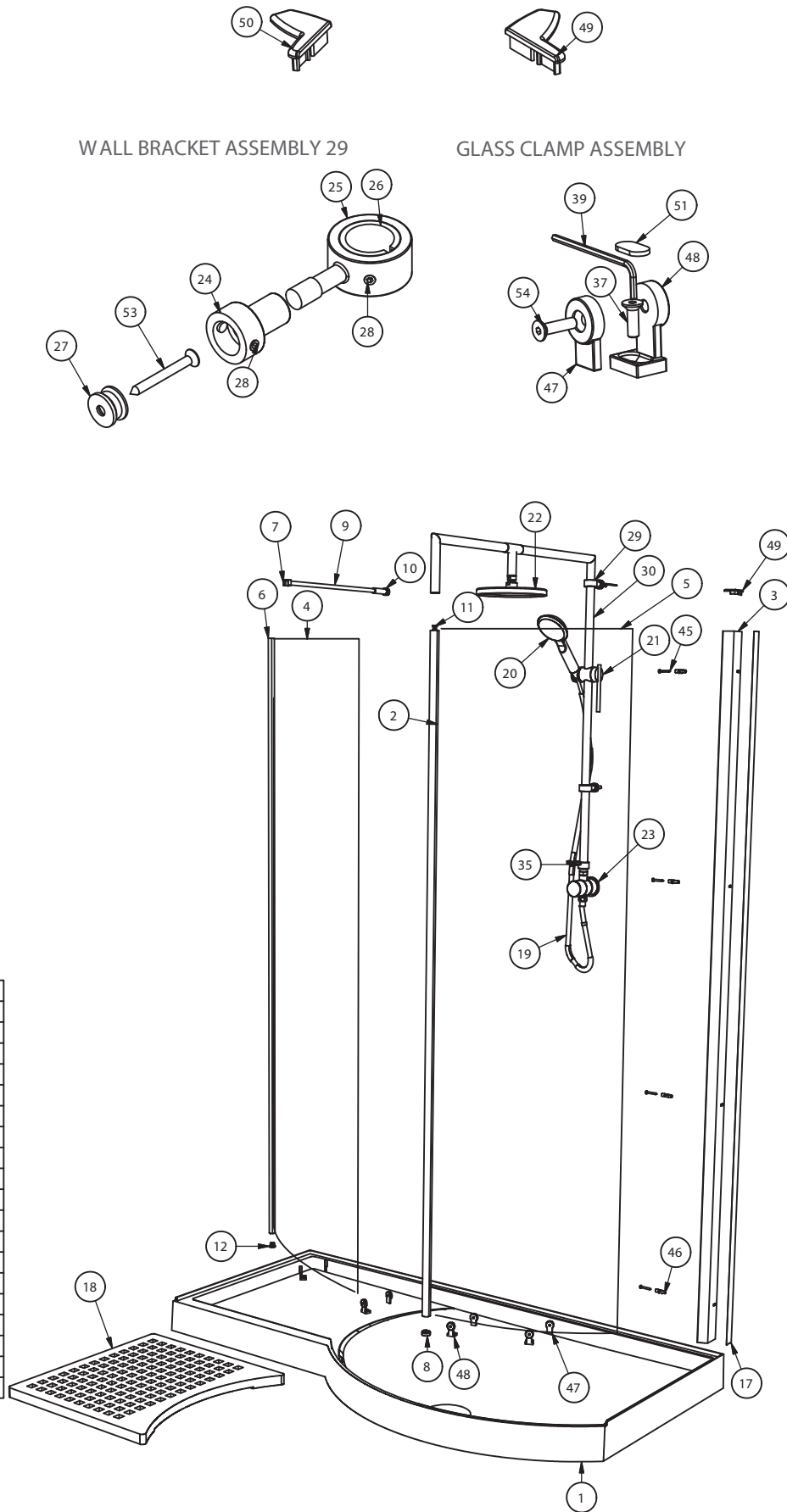


PARTS LIST

PARTS LIST			
ITEM	DESCRIPTION	PART No.	QTY
1	1700 RECESS TRAY LH 1700 RECESS TRAY RH	WIR1700LH WIR1700RH	1
2	CENTRE VERTICAL	2600A	1
3	RECESS WALL MOUNT	2601A	1
4	R ECESS ENTRANCE PANEL	4190	1
5	R ECESS WALL PANEL	4191	1
6	END VERTICAL	3678A	1
7	BRACE END LH BRACE END RH	2530A 2531A	1
8	CENTRE VERTICAL CAP	2397A	1
9	CORNER BRACE BAR	3451A	1
10	BRACE ADJUSTER	3449A	1
11	FINIAL CONNECTOR	1473AF	1
12	END VERTICAL CAP	1866A	1
13	END GASKET	2132CLEAR	1
14	GASKET	2149BLACK	1
15	M4 X 8 SOCKET CSK HEAD SCREW	1499A SILVER	1
16	M8 X 50 SOCKET SET ST/ST	1509A SILVER	1
17	COVER	3682A	1
18	HARDWOOD DECKING	4494AF	1
19	FLEXIBLE HOSE	FL8010	1
20	HAND SHOWER	DO28119	1
21	S LIDER DEVICE	S C32229/01	1
22	S HOWER HEAD	S O29426	1
23	DIVERTER	NEW DIVERTER	1
24	WALL BRACKET ADJUSTER	3691A	2
25	WALL BRACKET	3692A	2
26	WALL BRACKET SLEEVE	1872 WHITE	3
27	WALL PLATE	1485AF	3
28	M5 X 6 SOCKET SET SCREWS	1484A SILVER	8
29	WALL BRACKET ASSEMBLY	*	2
30	OVERHEAD SUPPORT TUBE	3695A	1
31	O RING 18MM X 3MM	1482AF	1
32	RETAINING LOOP BUSH	1873 WHITE	1
33	No. 8 X 12 CSK HD SCREW	1442A	1
34	No. 8 X 32 CSK HD SCREW	1478A	1
35	FLEX RETAINING LOOP	3452A	1
36	M6 X 6 SOCKET SET SCREW ST/ST	1430A	1

KIT OF PARTS 2068AF			
ITEM	DESCRIPTION	PART No.	QTY
37	M5 X 16 CSK SOCKET SCREW	1495A SILVER	4
38	GLAZING WEDGE	2167 CLEAR	1
39	ALAN KEY 3MM	1167AF	1
40	ALAN KEY 2.5MM	1168AF	1
41	HANDLE GASKET	4436AF	8
42	CLEAR SILICON SEALANT	1967AF	1
43	PARTS KIT BAG	4429AF	1
44	LCC PANEL FIXING TAPE	4484AF	1
45	No. 8 x 32 PAN HD SCREW	1471A SILVER	4
46	WALL PLUG	1818AF	7
47	GLASS CLAMP BACK	2619A	4
48	GLASS CLAMP FRONT	2618A	4
49	RECESS WALL MOUNT CAP LH	2398A	1
50	RECESS WALL MOUNT CAP RH	2399A	1
51	GLASS CLAMP BUFFER	1815 BLACK	4
52	INSTALLATION INSTRUCTIONS	1066AF	1
53	No. 8 X 32 CSK HD SCREWS	1478A	3
54	M5 X 20 CSK SOCKET SCREWS	1497 A SILVER	4



matki

SHOWERING

WALK-IN 1700
RECESS

MODEL:
WIR1700 LH/RH

INSTALLATION
INSTRUCTIONS

PARTS LIST



PLEASE FOLLOW INSTALLATION INSTRUCTIONS CAREFULLY

IMPORTANT

Before disposing of carton and/or commencing assembly, please check all the parts to ascertain that none are missing and they are all undamaged. No claim for missing/damaged parts will be accepted once the packing carton has been disposed of and/or assembly has commenced.

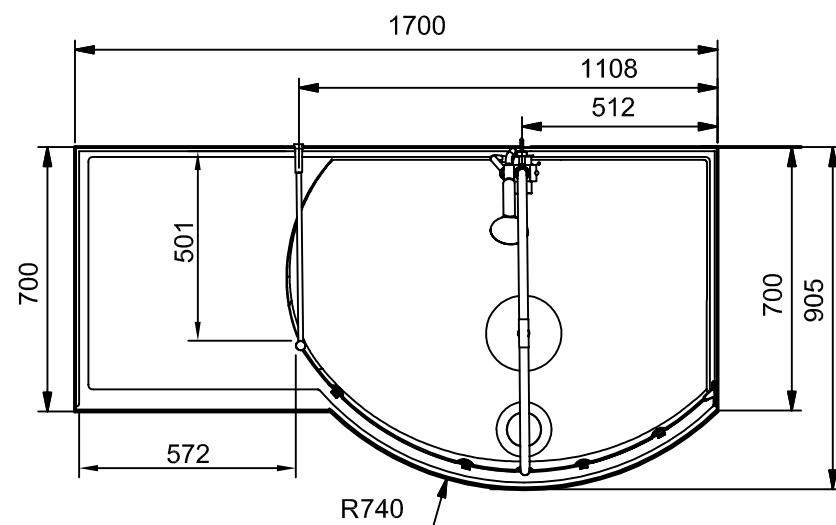
In case of query contact your Stockist with details of model number, finish and details of quality control slip. Due to the weight of the surround and tray we recommend that two people are available for assembly.

PREPARATION

Please read complete installation instructions before fitting. **Ensure top of tray is level**, tray should be let into wall with tiling lip face flush with wall to allow tiling to overlap tiling lip. The door assembly should be installed onto waterproof wall covering and installed after the tray and wall coverings are in place. Carefully remove door from carton, do **not** place glass on hard floor or expose edges to impact.

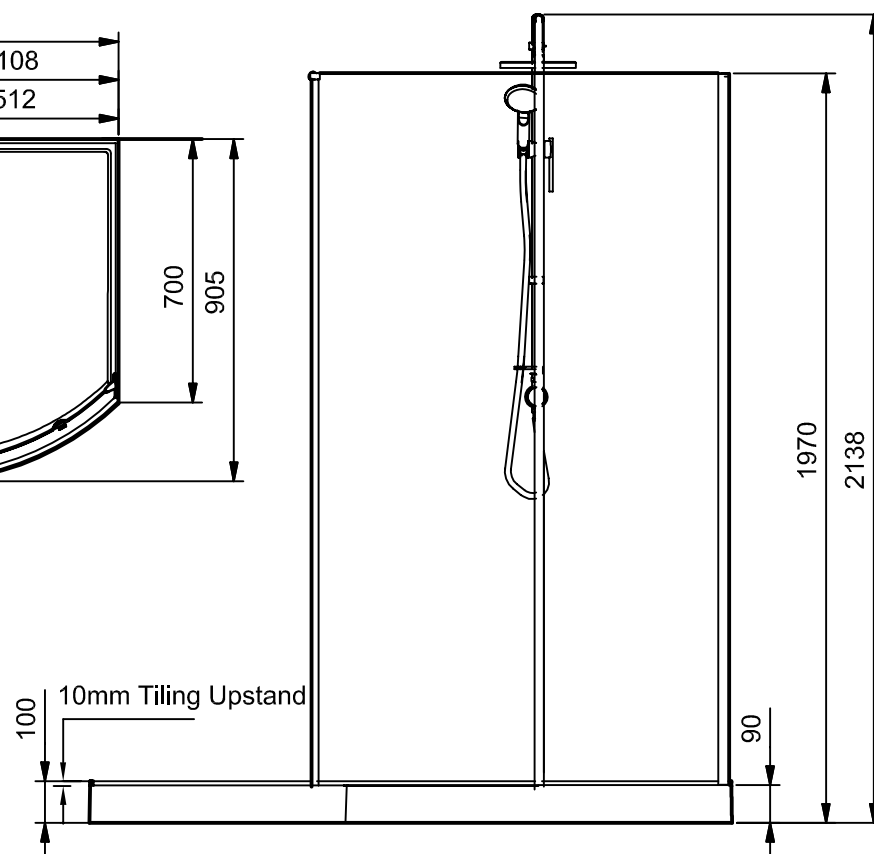
Ensure top of tray is level. Seal between tray and tiles. Remove any excess sealant from the area/joint between the tray and tiles where the wall mount will be fitted this will ensure the wall frame fits correctly to the wall and tray.

CAUTION: TEMPERED GLASS CANNOT BE CUT, POLISHED METAL AND CHROME CAN BE SCRATCHED.



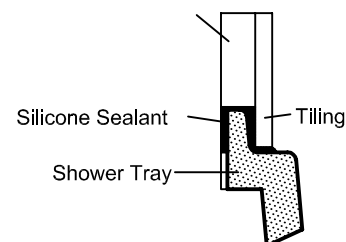
Model shown is WIR1700LH
Dimensions are approximate
due to the nature of the
materials used.

DIMENSIONS



Typical installation of shower tray

Moisture resistant board or other
water resistant background



Alternatively bottom of wall may be cut
back to allow tiling lip to be flush with wall

Ensure top of shower tray is level

TOOLS REQUIRED

Masonry Drill bit 6mm,	Electric Drill
Tape Measure,	Level
Screw Drivers,	Pencil
Safety Glasses	

MAINTENANCE

Matki Glass Guard Easy Clean Surface Protection (optional) and General Cleaning Guide

Cleaning Instructions

Matki Glass Guard allows water to form minute beads which easily trickle off the surface of the glass. This makes the glass easier to clean - the glass does not need to be cleaned as frequently, but it does require occasional maintenance.

As less cleaning is required the use of detergents can be minimised thus helping to protect the environment. The lifespan of the Matki Glass Guard is dependant on the frequency of use of the shower and the degree of water hardness.

The combination of alkaline materials and humidity affects glass in an extremely aggressive way. Do not use bleach, alkaline, acid-based or aggressive and abrasive glass cleaners, detergents or household cleaning products on the glass.

We recommend that the glass is washed down with clean water and a soft clean cloth or sponge.

The special coating is only present on the inside of the glass.

Matki Glass Guard is guaranteed for 2 years provided that the guidelines and cleaning instructions are followed.

Alumimium and Chrome parts should be cleaned with a mild non scratch household cleaner and a soft cloth or sponge.

Do **not** use acidic-based descaler products or products which are unsuitable for cleaning enamelled surfaces, including abrasive cleaners or cleaners containing bleach or solvents, as the products will effect the anodised framework. Under no circumstances use cleaners with a pH level exceeding 8.

Water Softeners and Glass Guard - Certain types of water softeners increase the alkalinity of the water due to a carry-over of Chloride during re-generation which can cause aggressive water spots on both untreated and Glass Guarded glass. If using a water softener we recommend a two-cylinder machine with automatic re-generation instead of a timer.

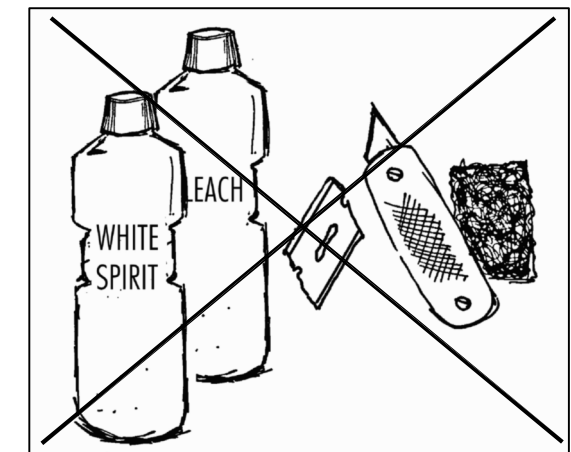
If a single-cylinder water softener with timer is already installed it is recommended that after each shower excess water is removed from the glass with a squeegee or with a micro-fibre cloth.

Cleaning and Maintenance of Matki Duckboards - For "rejuvenating" an existing Matki Duckboard board, we would recommend using lightly soaped warm water and some very fine steel wool grade 0000, or a medium stiff brush to clean the wood up. The wood used is of the finest quality and generally does not benefit from the application of oil, though this will have no detrimental effect.

To achieve an "as new" look, Teak Oil can be used. After cleaning as above, apply one coat of oil, then lightly sand down with a very fine grade sandpaper and apply a second coat of teak oil. Teak Oil is available from Builders' Merchants' and DIY Stores.



Wash down with clean warm water
and a soft clean cloth or sponge.



Do not use bleach, alkaline or acid-based,
aggressive or abrasive cleaning products.

Flash Bathroom Spray or Cif Bathroom Spray can be used on Matki Products.

Various specialist cleaning and glass dressing products are available from Ritec International Ltd Tel. 020 8344 8210 or www.ritec.co.uk.

Matki Plc is not connected with Ritec International Ltd in any way and the contact details are supplied for information only.

Read manufacturers label before using any cleaning materials.

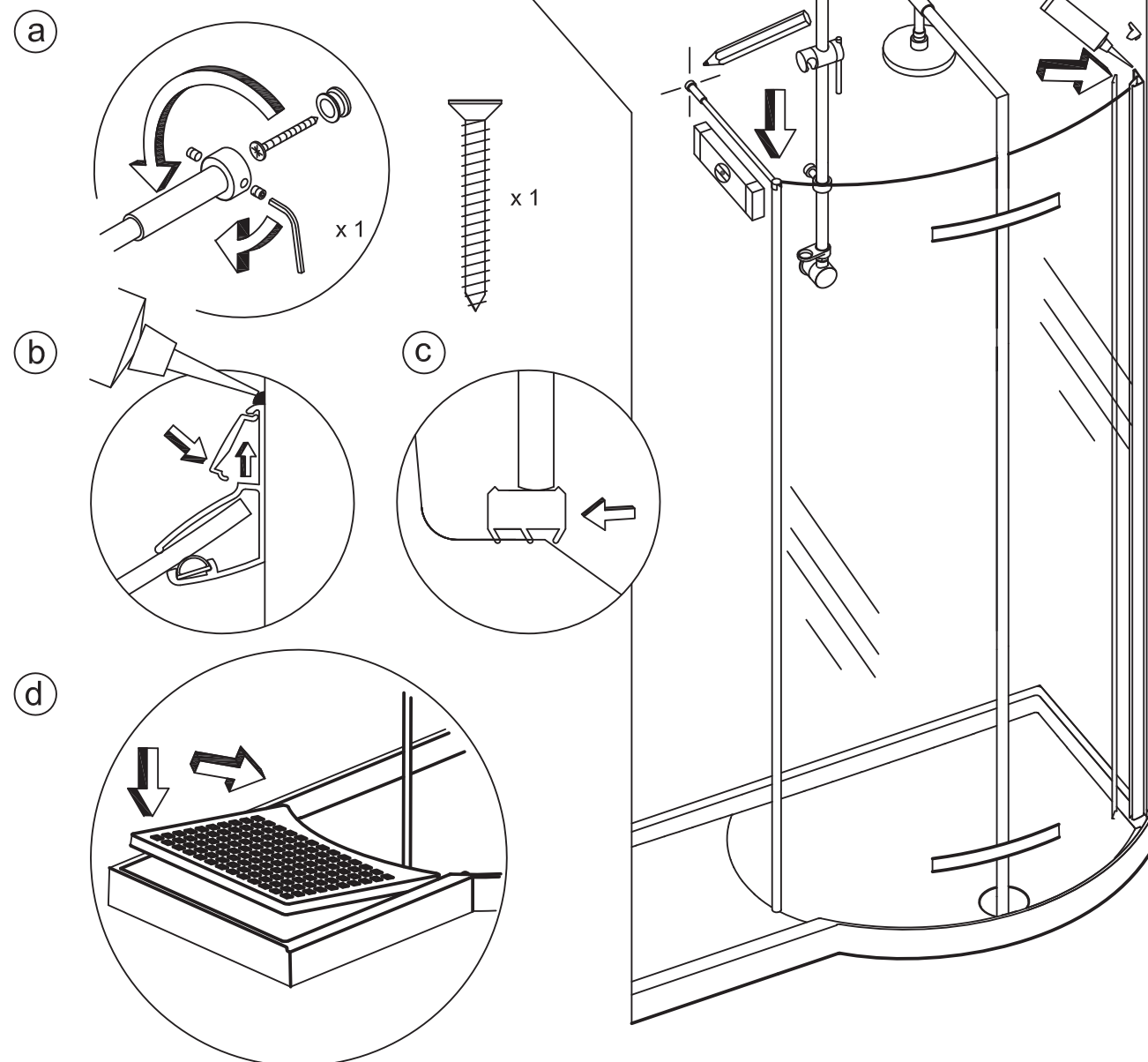
Important

Matki Glass Guard is guaranteed for 2 years. It is essential that the cleaning instructions are followed in order to maintain the hydrophobic properties of the glass coating. In the event of the failure to comply in any way with these instructions, any warranty or guarantee will be null and void.

MATKI PLC CHURCHWARD ROAD YATE BRISTOL BS37 5PL

TELEPHONE: 01454 322888 (Aftersales) FAX: 0 1454 328821 E-MAIL: techsupport@matki.co.uk

STAGE 5



Carefully fit the Brace Bar to the top of the 'End Vertical' Frame, plumb for level and adjust to the wall as required.

Mark the centre of the fixing hole. Drill the fixing hole, insert the wall plug. Clean the area. (5a)

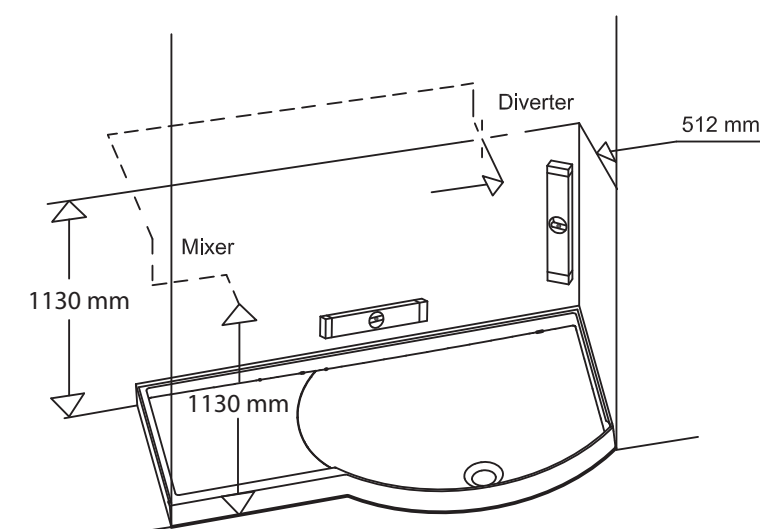
Secure the Brace Wall Plate to the wall with the No.8 x 32mm Csk wall screw. Fit the Brace to the 'End Vertical' Frame and secure to the Wall Plate with the M5 x 5mm Socket Set Screws. Adjust the Brace as required. (5a)

Fit the Wall Mount Cover (5b) and the Wall Mount Top Cap.

Apply a bead of Silicon on the inside between the Wall Mount and the tiles. Masking tape can be used to achieve a tidy edge to the sealant. Remove the masking tape immediately and allow the silicon to cure for 24 hours **before** using the shower. (5b) For higher pressure shower systems or if you experience splash through fit the Clear Flexible Glazing Wedge between the tray and the bottom edge of the glass panels. Cut the Glazing Wedge to length between L-shaped clamps. (5c) Insert the Hardwood Decking into the tray carefully putting the curved end in first, then lowering the back end down into the tray. (5d)

STAGE 1

The Walk-in is handed the diagrams show a left-hand entrance WIR1700.

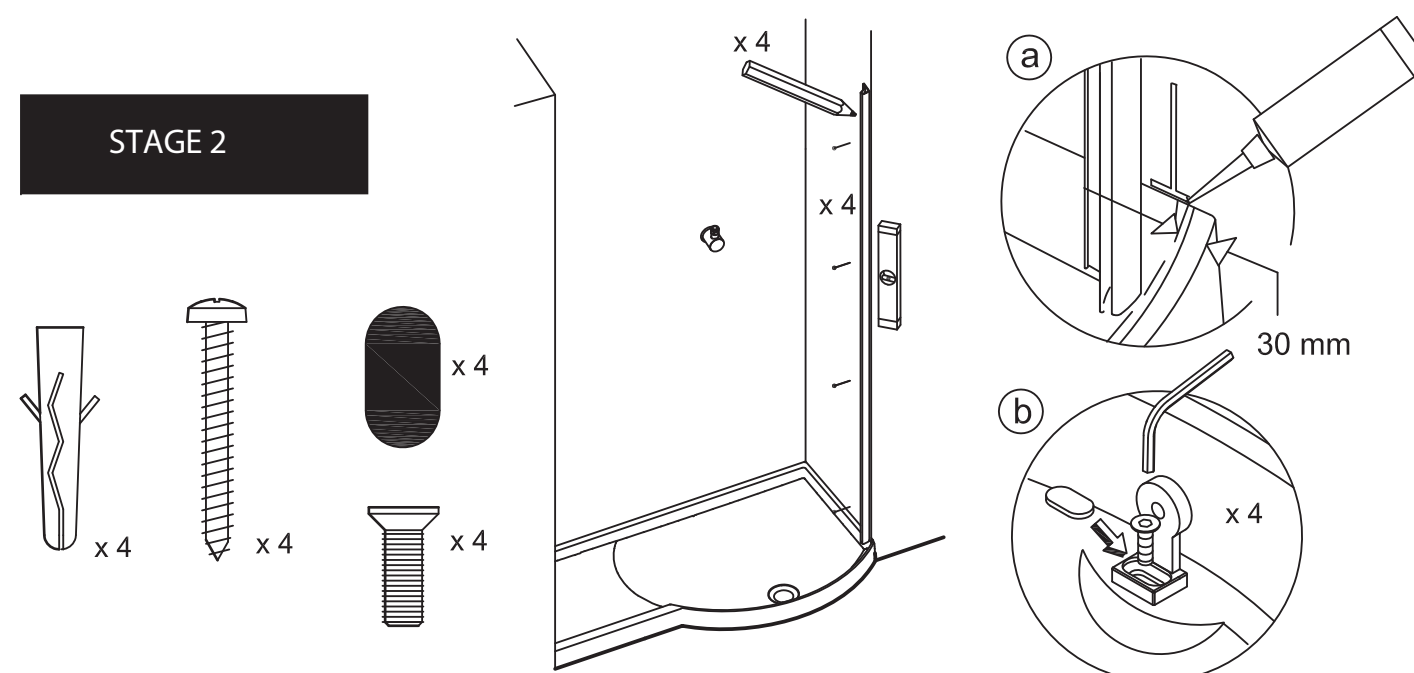


Important ensure the tray is absolutely level and correctly let into the wall with tiling lip face flush with wall to allow the tiling to overlap tiling lip.

The position for the centre of Diverter outlet is measured from the the shower tray. Measure 512mm horizontally from the outside top edge and using a level plumb 1130 mm vertically from the base as shown.

To line up the Elixir shower Mixer On /Off control lever with the centre of the Diverter, the centre of the Elixir On /Off Control Lever should be positioned 1130 mm vertically from the base of the tray. Alternatively the Elixir Shower Mixer can be positioned where convenient. **See separate installation instructions for the Diverter and Shower mixer**

STAGE 2

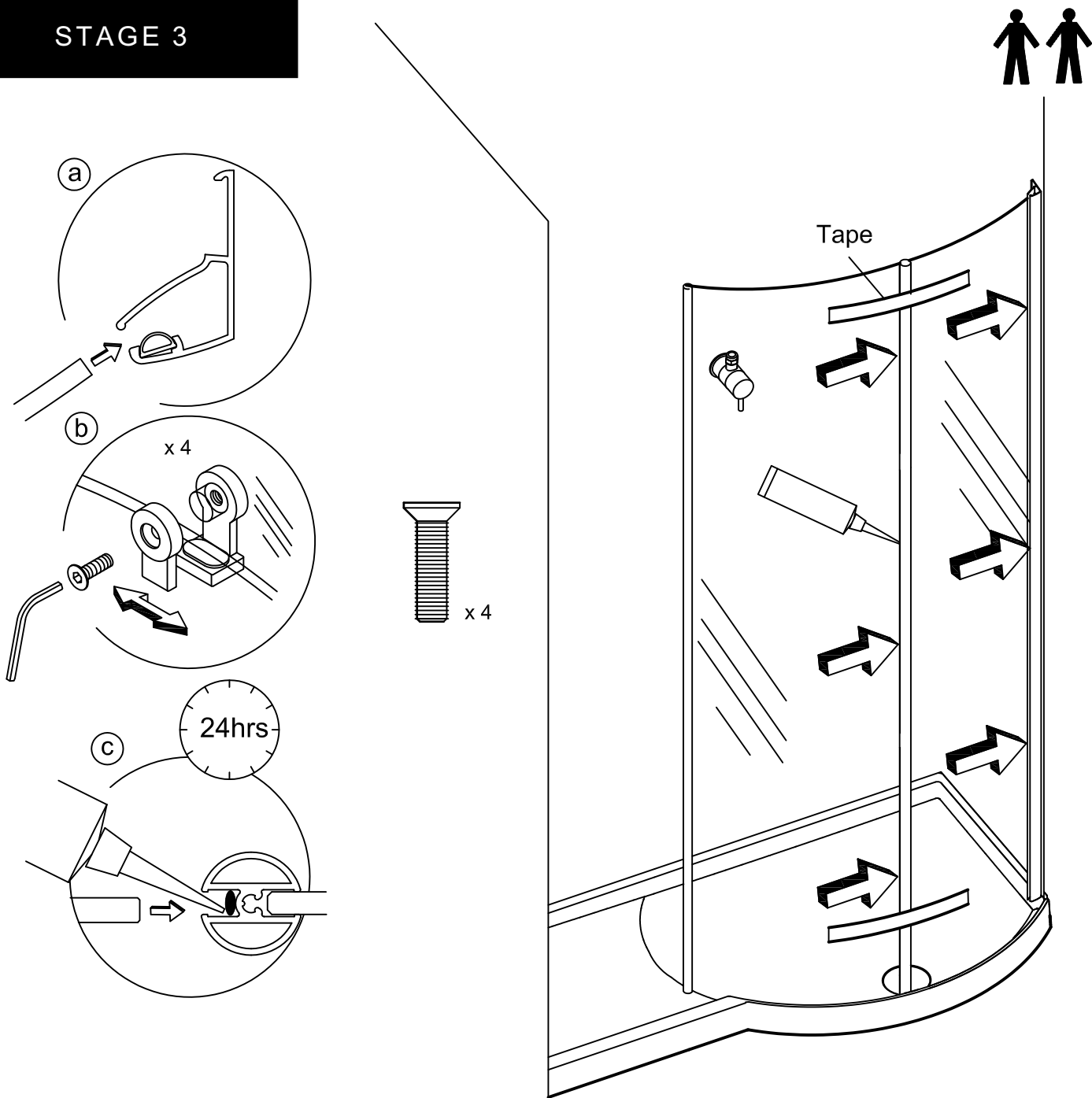


Position the Wall Mount on top of the tray so that the outside face of the Wall Mount is 30mm from the outside top edge of the tray. Plumb the Wall Mount for upright and mark the fixing holes on the wall in the centre of the slots. Drill the fixing holes in the wall and insert the Wall Plugs. Clean the area.

Apply Silicon Sealant to the area behind the Wall Mount between the tray and the tiles and 100mm up the wall, central to the width of the Wall Mount (2a).

Fit the Wall Mount with the No. 8 x 32mm Pan Head Wall Screws. Fit the L-Shaped Glass Clamps into the tray with the M5 x 16mm Csk Socket Head Screws. Do not fully tighten to allow for left to right bracket adjustment (2b). Fit the black rubber self adhesive Glass Clamp Buffers over the top of the Socket Head Screw in the slot in the L-Shaped Bracket (2b).

STAGE 3



We recommend two people are available for this stage.

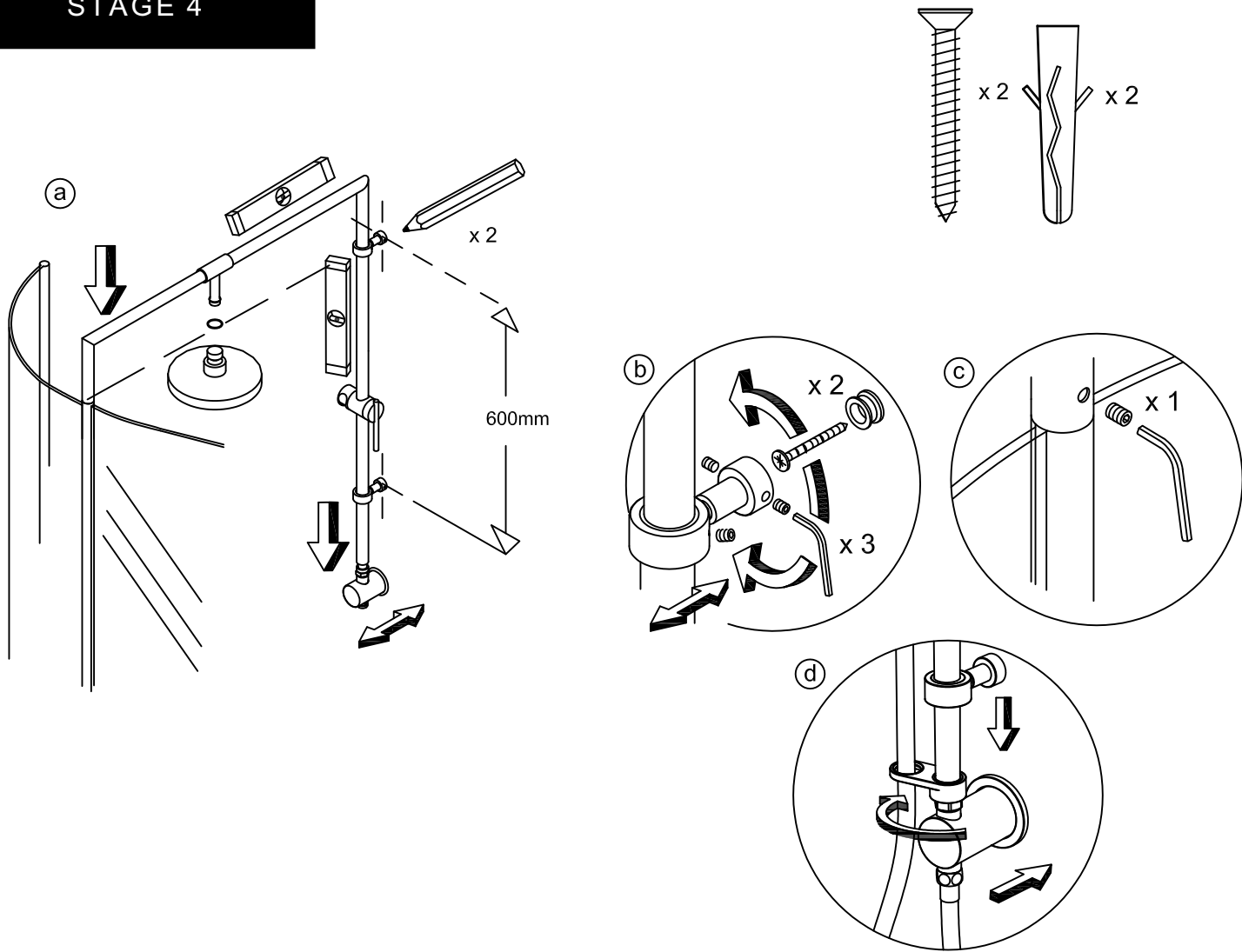
Before fitting the Wall Panel Glass into the Wall Mount wet the exposed vertical edge of the glass panel with a wet, clean, soft sponge or cloth. Carefully lower the Wall Panel Glass down into the tray and onto the L- Shaped Brackets and push the Glass Panel into the Wall Mount. (3a)

Secure the Wall Panel Glass using the M5 x 20mm Csk Head Socket Screws to the L- Shaped Brackets with the Glass Clamp Backs. (3b)

Apply a 3mm **continuous** bead of Silicon Sealant into the bottom of the Central Extrusion. Carefully lower the Entrance Panel Glass into the tray and onto the L- Shaped Brackets and slide the glass into the Central Extrusion. Secure the Curved Entrance Panel Glass using the M5 x 20mm Csk Head Socket Screws to the L- Shaped Brackets with the Glass Clamp Backs. (3c)

Apply a strap of tape on the outside of the glass between the Curved Wall Panel Glass and the Curved Entrance Panel Glass at the top and bottom while the Silicon Sealant is curing.

STAGE 4



Carefully fit the Overhead Support Tube into the top of the Diverter at the lower end and onto the top of the Central Extrusion that joins the Curved Glass Panels. Align the Top Overhead Support Wall Bracket(Factory Fitted) with the top edge of the glass panel, position the lower Wall Bracket 600mm down from the Top Wall Bracket. Plumb the Overhead Support Tube for upright and mark the centre for the Wall Bracket Wall Plates. (4a)

Important: Please check that the the lower wall bracket fixing does not interfere with the plumbing of the Diverter inlets from the Shower Mixer adjust the 600mm dimension as required.

Carefully lift out the Overhead Support Tube, drill the fixing holes in the wall and insert the wall plugs. Secure the Wall Plates to the wall using the No.8 x 32mm Csk Head wall screws. (4b)

Before Re-fitting the Overhead Support Tube into the Diverter ensure that the Handset Flex Loop is fitted on the support tube, above the Diverter but below the lower Wall Bracket. (4d)

Carefully Re-fit the Overhead Support Tube onto the Central Extrusion and into the Diverter, adjust the Support Tube Wall Brackets to the Wall plates and secure the Wall Brackets with the M5 x 5mm Socket Set screws. (4b)

Secure the Overhead Support Tube to the Central Extrusion with the M6 x 6mm Socket Set screw. (4c) Check the Overhead Support Tube for level. Loosen the Wall Bracket set screws in the Wall Bracket if adjustment is required.

Tighten the Diverter Compression joint to the Overhead Support Tube.(4d) Fit the Shower Handset Flex to the bottom outlet of the diverter and pass the flex through the Flex Loop then fit the Handset. Fit the Overhead Deluge Shower Head.

Test the compression joint at the Diverter Outlet into the Overhead Support Tube.