

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.

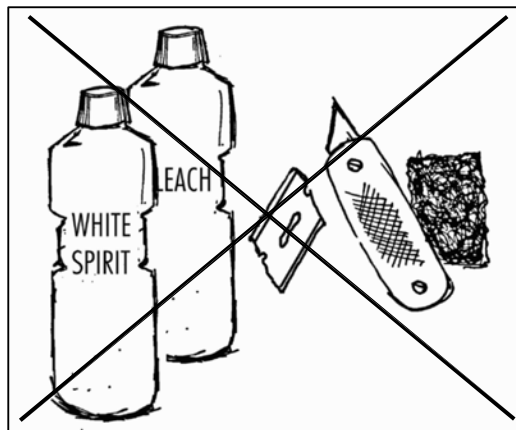
If a single-cylinder water softener with timer is already installed it is recommended that after each shower excess water is removed from the glass with a squeegee or with a micro-fibre cloth.

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

SHOWERING

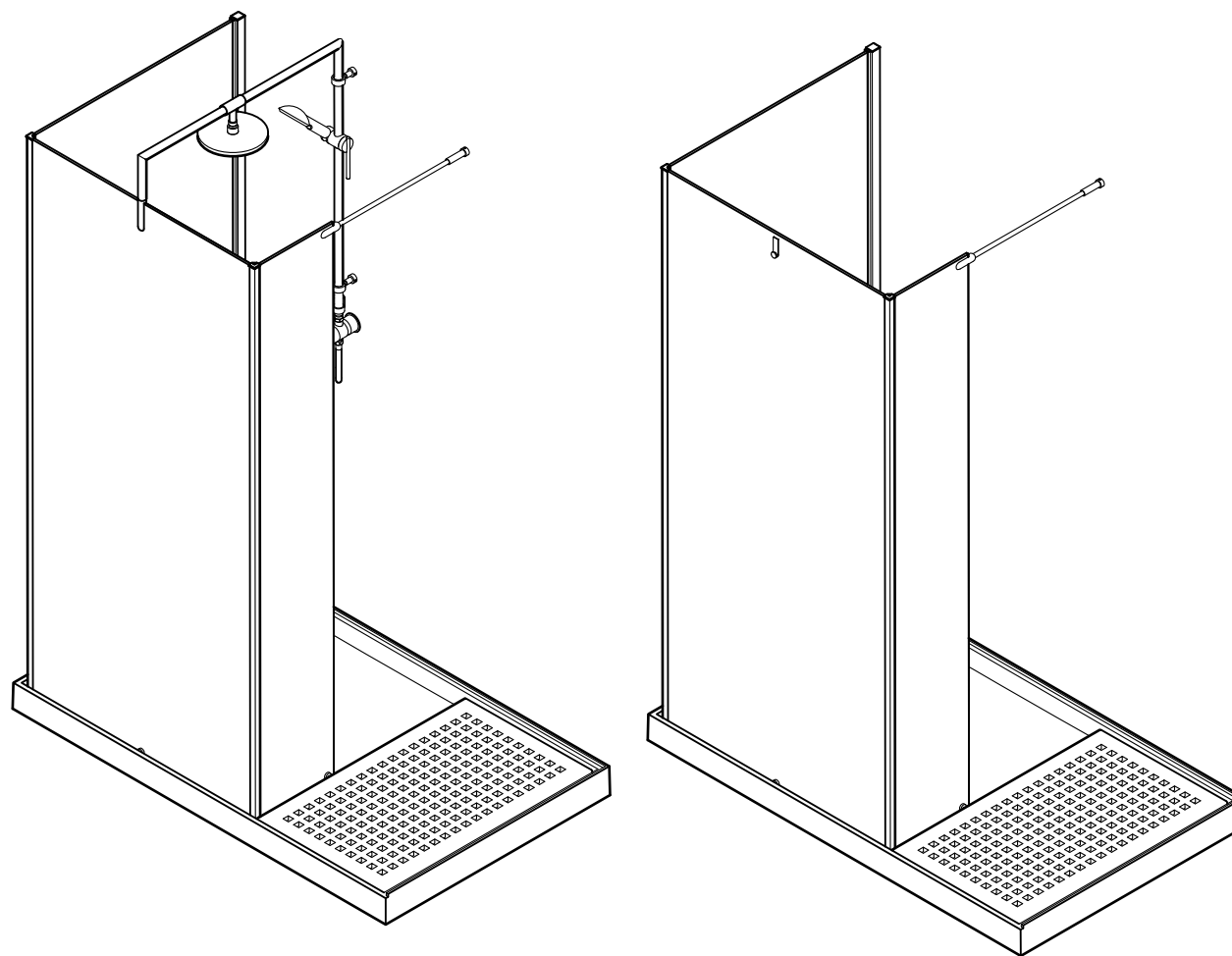
WALK-IN

1500/1506/1790/1796 CORNER

MODEL: WSC1500 /1506/1790/1796 LH/RH

INSTALLATION
INSTRUCTIONS

PARTS LIST



PLEASE READ INSTALLATION INSTRUCTIONS CAREFULLY

MATKI PLC, CHURCHWARD ROAD,YATE, BRISTOL, BS37 5PL

TELEPHONE:01454 328816 (AFTER SALES) FAX:01454 328821 EMAIL:techsupport@matki.co.uk

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 serial number.

Due to the weight of the surround and tray we recommend that two people are available for assembly.

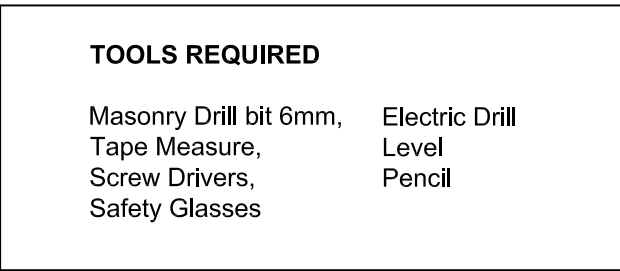
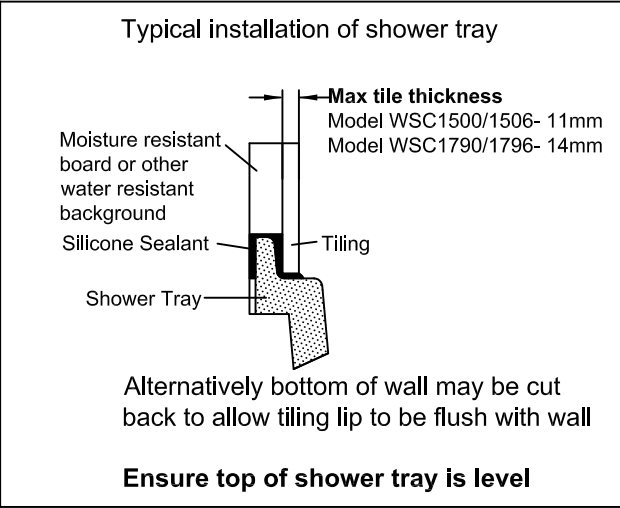
PREPARATION

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. We recommend a drainage test is carried out before tray is tiled in. Tile thickness must not exceed 11mm for Models WSC1500/1506 and 14mm for Model WSC1790/1796. The 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.

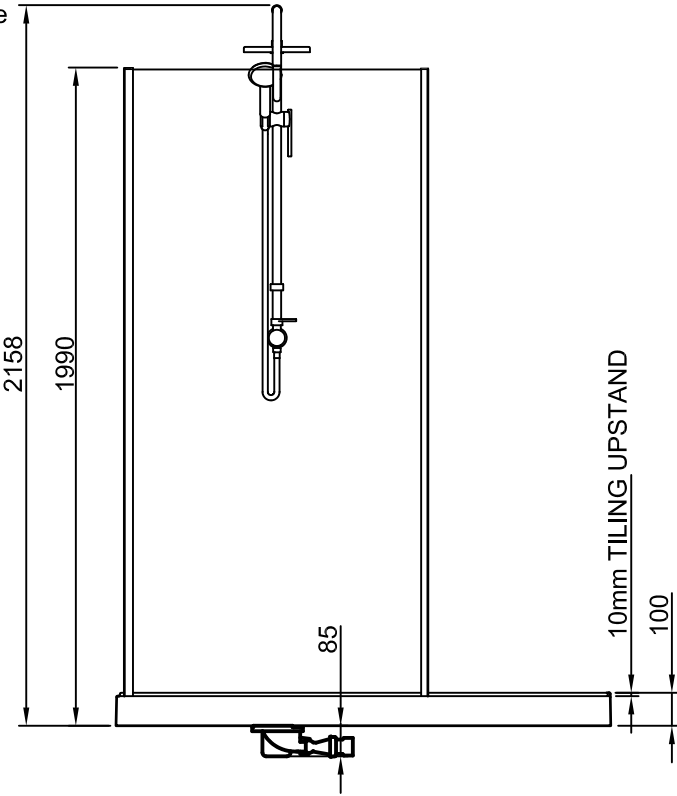
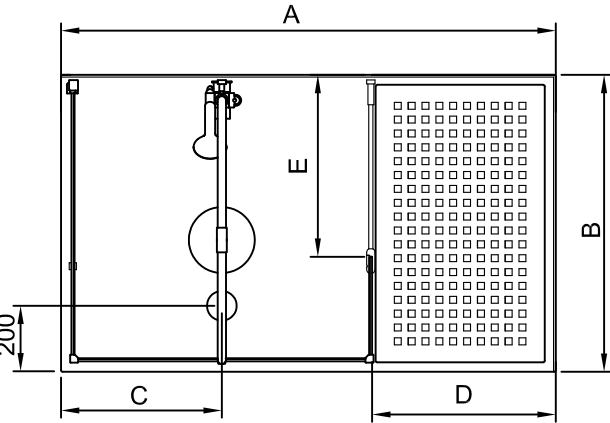
CAUTION: TEMPERED GLASS CANNOT BE CUT, POLISHED METAL AND CHROME CAN BE SCRATCHED.



DIMENSIONS

Model shown is:
WSC1500/1790 RH
Dimensions are approximate
due to the nature of the
materials used.

MODEL	1500/1506	1790/1796
A	1500	1700
B	900	910
C	488	565
D	510	594
E	510	520



PARTS LIST

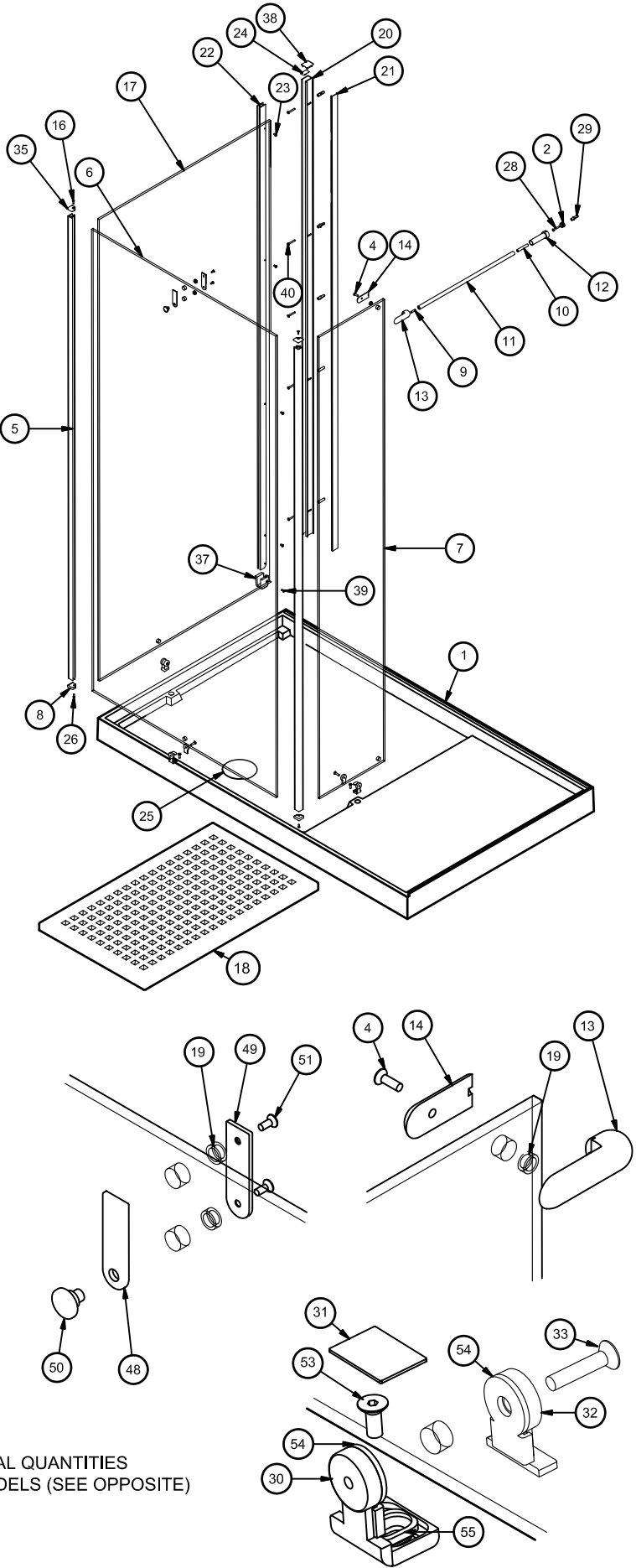
WSC1506/
WSC1796

WSC1506/1796 PARTS LIST				
ITEM	DESCRIPTION	PART No.	QTY	LENGTH
1	WCO 1500 RH/LH TRAY	WCO1500 RH/LH	1	
1	WCO 1700 RH/LH TRAY	WCO1700 RH/LH	1	
2	WALL PLATE	1485 AF	1	
3	M5 SOCKET SETSCREW	1502 A SILVER	2	6 mm
4	M5 SOCKET CSK SCREW	1495 A SILVER	1	16 mm
5	CORNER VERTICAL	2639 A SILVER	2	
6	FRONT PANEL (MODEL 1500)	3758 M	1	
6	FRONT PANEL (MODEL 1700)	4194 M	1	
7	ENTRANCE PANEL	3760 M	1	
8	CORNER BOTTOM CAP	1840 WHITE	2	
9	M5 SOCKET SETSCREW	1371 A SILVER	1	20 mm
10	M8 SOCKET SETSCREW	1509 A SILVER	1	50 mm
11	INLINE BRACE BAR	5127 A SILVER	1	457 mm
12	BRACE ADJUSTER	3449 A SILVER	1	
13	FRONT BRACE BRACKET	5085 A SILVER	1	
14	BACK BRACE BRACKET	5083 A SILVER	1	
15	BRACKET GASKET	5026 CLEAR	2	
16	No6 CSK SCREW	1431 A SILVER	2	13 mm
17	CORNER PANEL	3759 M	1	
18	HARDWOOD DECKING	4500 AF	1	
19	WOO GLASS SPACER	1878 AF	1	
20	WALL MOUNT	2636 A SILVER	1	
21	WALL MOUNT COVER	2638 A SILVER	1	
22	VERTICAL FRAME	2637 A SILVER	1	
23	No8 PAN HEAD SCREW	1420 A SILVER	4	9.5 mm
24	VERTICAL FRAME CAP	1836 A SILVER	1	
25	FASTFLOW WASTE	FF90 CHROME	1	
26	INSTALLATION INSTRUCTIONS	1081 AF	1	
27	SHOWER MIXER ACCESSORIES	C035335	1	

WSC KIT OF PARTS 6008 AF				
ITEM	DESCRIPTION	PART No.	QTY	LENGTH
28	No8 CSK SCREW	1478 A SILVER	3	32 mm
29	WALL PLUG	1818 AF	8	
53	M5 SOCKET CSK SCREW	1417 A SILVER	3	12 mm
30	GLASS CLAMP FRONT	3442 A SILVER	3	
31	GLASS CLAMP BUFFER	1816 BLACK	3	
32	GLASS CLAMP BACK	3443 A SILVER	3	
33	M5 SOCKET CSK SCREW	1503 A SILVER	3	20 mm
34	HANDLE GASKET	4436 AF	6	
35	CORNER TOP CAP	1841 A SILVER	2	
26	No6 CSK SCREW	1431 A SILVER	2	13 mm
36	WALL MOUNT FOOT RH	2404 A SILVER	1	
37	WALL MOUNT FOOT LH	2405 A SILVER	1	
38	WALL MOUNT CAP	1835 A SILVER	1	
39	No8 CSK SCREW	1442 A SILVER	1	13 mm
40	No8 PAN HEAD SCREW	1471 A SILVER	5	32 mm
41	WOO ALLEN KEY 4mm	1166 AF	1	
42	WOO ALLEN KEY 3mm	1167 AF	1	
43	WOO ALLEN KEY 2.5mm	1168 AF	1	
44	EZ PARTS KIT BAG	4420 AF	1	
45	ECC PARTS KIT BAG	4431 AF	1	
46	SH PARTS KIT BAG	4435 AF	1	
47	CLEAR SILICON SEALANT	1967 AF	1	
54	GLASS/METAL INTERFACE	1874 CLEAR	6	
55	SLIDING INTERFACE	3444 A SILVER	3	

WSE1506/1796 KIT OF PARTS 6011 AF				
ITEM	DESCRIPTION	PART No.	QTY	LENGTH
19	WOO GLASS SPACER	1878 AF	2	
48	ROBE HOOK FRONT PLATE	3445 A	1	
49	ROBE HOOK BACK PLATE	3446 A	1	
50	ROBE HOOK	3447 A	1	
51	M4 SOCKET CSK SCREW	1397 A SILVER	2	10 mm
52	ROBE PLATE GASKET	2165 AF	1	

PLEASE NOTE: THE WSC KIT OF PARTS CONTAINS ADDITIONAL QUANTITIES OF ITEMS 28 & 29 THAT ARE USED ON THE WSC1500/1790 MODELS (SEE OPPOSITE)



We recommend that these instructions are handed to the user with a note of a date of purchase and model details.
To order replacements quote:Part Descriptions, Model, Part Number and Colour.

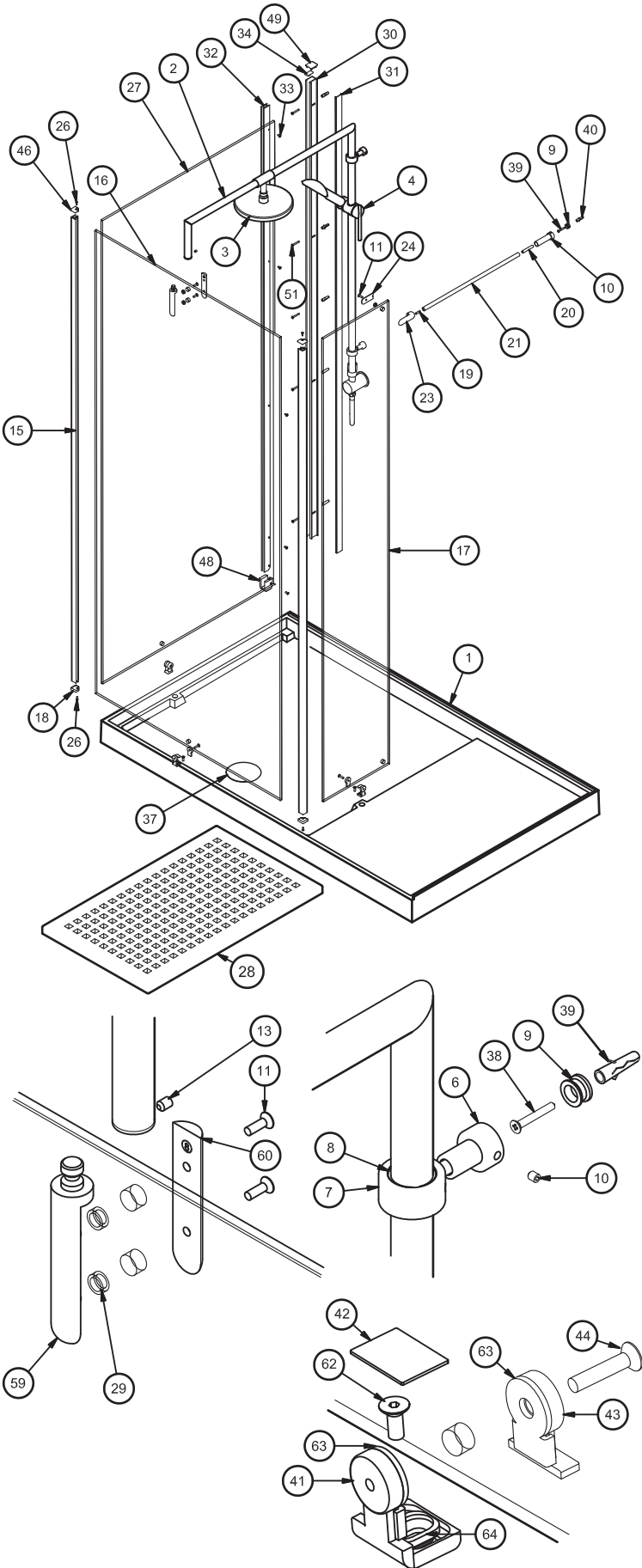
PARTS LIST

WSC1500/
WSC1790

WCS1500/1790 PARTS LIST				
ITEM	DESCRIPTION	PART No.	QTY	LENGTH
1	WCO 1500 RH/LH TRAY	WCO1500 RH/LH	1	
1	WCO 1700 RH/LH TRAY	WCO1700 RH/LH	1	
2	OVERHEAD SUPPORT TUBE	3695 A SILVER	1	
3	SHOWER HEAD 200	SO29426	1	
4	SLIDING DEVICE	SC32229/01	1	
5	DINO HANDSET	DO28119	1	
6	WALL BRACKET ADJUSTER	3691 A SILVER	2	
7	WALL BRACKET	3692 A SILVER	2	
8	WALL BRACKET SLEEVE	1872 WHITE	3	
9	WALL PLATE	1485 AF	3	
10	M5 SOCKET SETSCREW	1502 A SILVER	8	6 mm
11	M5 SOCKET CSK SCREW	1495 A SILVER	1	16 mm
12	DIVERTER	NEW DIVERTER	1	
13	M6 SOCKET SETSCREW	1439 A SILVER	1	8 mm
14	FLEXIBLE HOSE	FL8010	1	
15	CORNER VERTICAL	2639 A SILVER	2	
16	FRONT PANEL (MODEL 1500)	3758 M	1	
16	FRONT PANEL (MODEL 1700)	4194 M	1	
17	ENTRANCE PANEL	3760 M	1	
18	CORNER BOTTOM CAP	1840 WHITE	2	
19	M5 SOCKET SETSCREW	1371 A SILVER	1	20 mm
20	M8 SOCKET SETSCREW	1509 A SILVER	1	50 mm
21	INLINE BRACE BAR	5127 A SILVER	1	457 mm
22	BRACE ADJUSTER	3449 A SILVER	1	
23	FRONT BRACE BRACKET	5085 A SILVER	1	
24	BACK BRACE BRACKET	5083 A SILVER	1	
25	BRACKET GASKET	5026 CLEAR	2	
26	No6 CSK SCREW	1431 A SILVER	2	13 mm
27	CORNER PANEL	3759 M	1	
28	HARDWOOD DECKING	4500 AF	1	
29	WOO GLASS SPACER	1878 AF	1	
30	WALL MOUNT	2636 A SILVER	1	
31	WALL MOUNT COVER	2638 A SILVER	1	
32	VERTICAL FRAME	2637 A SILVER	1	
33	No8 PAN HEAD SCREW	1420 A SILVER	4	9.5 mm
34	VERTICAL FRAME CAP	1836 A SILVER	1	
35	FLEX RETAINING LOOP	3452 A SILVER	1	
36	RETAINING LOOP BUSH	1873 WHITE	1	
37	FASTFLOW WASTE	FF90 CHROME	1	
38	INSTALLATION INSTRUCTIONS	1081 AF	1	

WSC KIT OF PARTS 6008 AF				
ITEM	DESCRIPTION	PART No.	QTY	LENGTH
39	No8 CSK SCREW	1478 A SILVER	3	32 mm
40	WALL PLUG	1818 AF	8	
62	M5 SOCKET CSK SCREW	1417 A SILVER	3	12 mm
41	GLASS CLAMP FRONT	3442 A SILVER	3	
42	GLASS CLAMP BUFFER	1816 BLACK	3	
43	GLASS CLAMP BACK	3443 A SILVER	3	
44	M5 SOCKET CSK SCREW	1503 A SILVER	3	20 mm
45	HANDLE GASKET	4436 AF	6	
46	CORNER TOP CAP	1841 A SILVER	2	
26	No6 CSK SCREW	1431 A SILVER	2	13 mm
47	WALL MOUNT FOOT RH	2404 A SILVER	1	
48	WALL MOUNT FOOT LH	2405 A SILVER	1	
49	WALL MOUNT CAP	1835 A SILVER	1	
50	No8 CSK SCREW	1442 A SILVER	1	13 mm
51	No8 PAN HEAD SCREW	1471 A SILVER	5	32 mm
52	WOO ALLEN KEY 4mm	1166 AF	1	
53	WOO ALLEN KEY 3mm	1167 AF	1	
54	WOO ALLEN KEY 2.5mm	1168 AF	1	
55	EZ PARTS KIT BAG	4420 AF	1	
56	ECC PARTS KIT BAG	4431 AF	1	
57	SH PARTS KIT BAG	4435 AF	1	
58	CLEAR SILICON SEALANT	1967 AF	1	
63	GLASS/METAL INTERFACE	1874 CLEAR	6	
64	SLIDING INTERFACE	3444 A SILVER	3	

WSE1500/1790 KIT OF PARTS 6009 AF				
ITEM	DESCRIPTION	PART No.	QTY	LENGTH
59	FRONT GLASS BRACKET	5082 A SILVER	1	
60	BACK GLASS BRACKET RH	5084 A SILVER	1	
11	M5 SOCKET CSK SCREW	1495 A SILVER	2	16 mm
61	GLASS GASKET	2164 AF	2	
29	WOO GLASS SPACER	1878 AF	2	

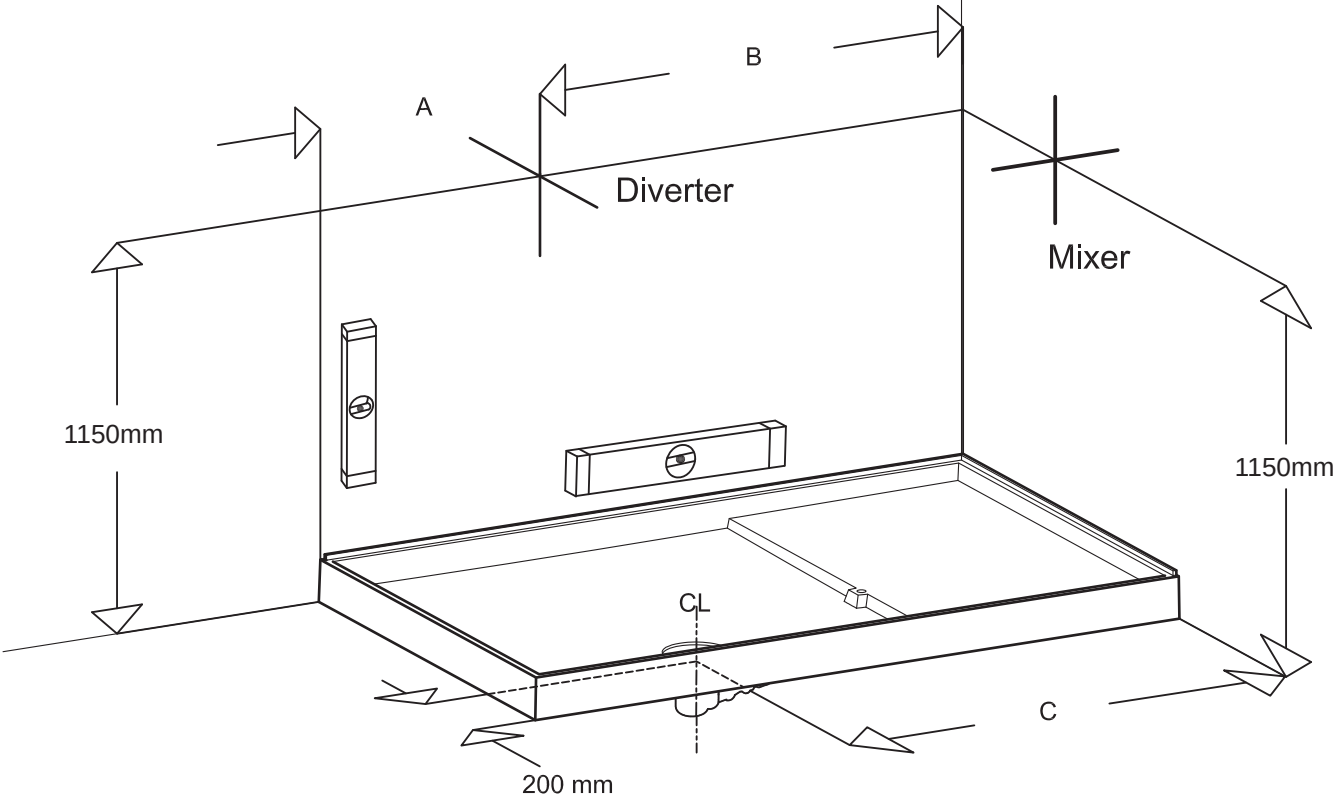


STAGE 1

FOR 1506/1796 MODEL SKIP
THIS STAGE AND GO TO
STAGE 2

The Walk-in is handed the
diagrams show a right-hand
entrance WSC1500/1790.

MODEL	1500	1790
A	488	565
B	1012	1135
C	1012	1135



This stage is describing the positioning of the Diverter from the Shower Mixer.

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.

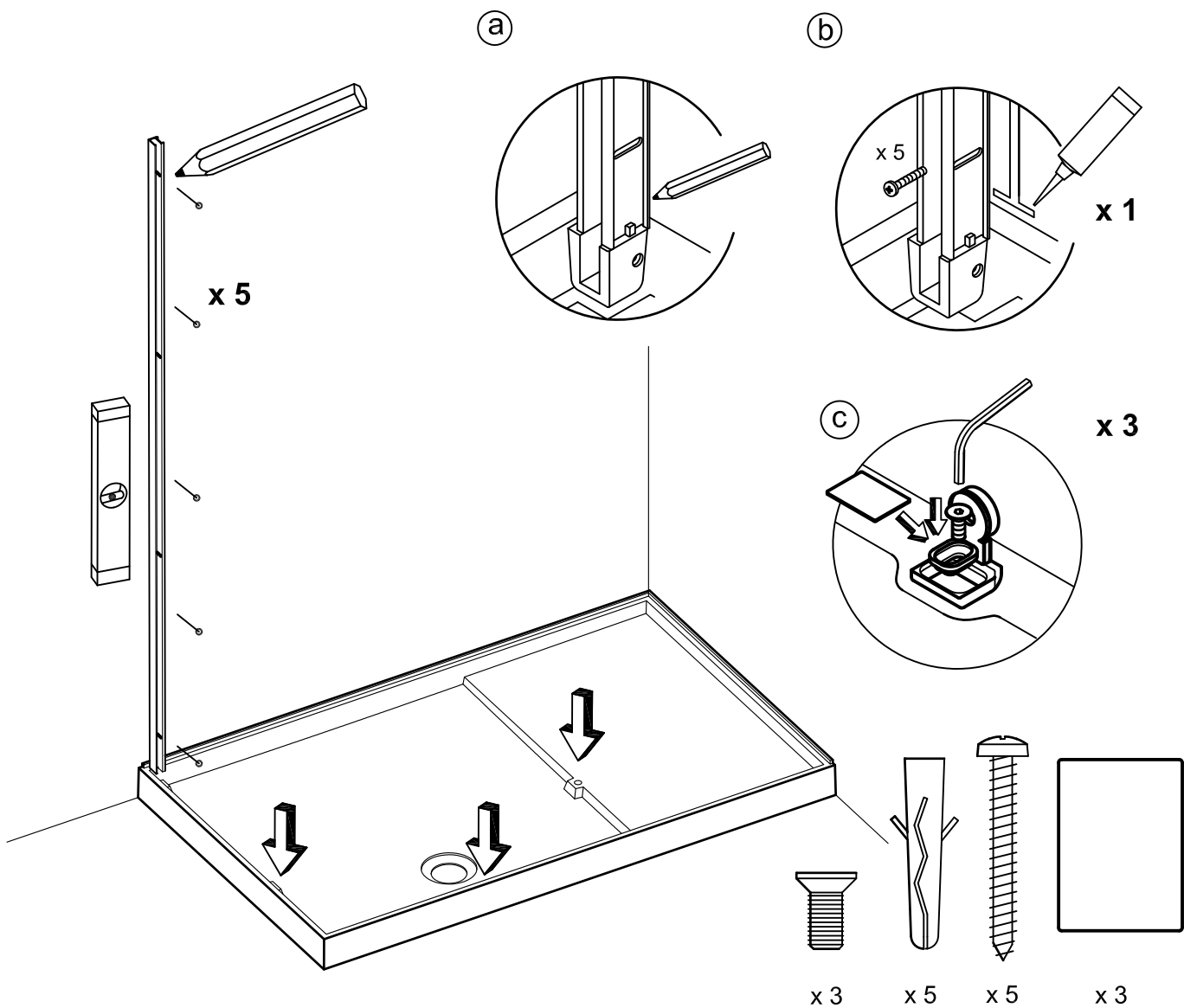
The position for the centre of diverter at the base of the Overhead rail is measured from the bottom outside edge of shower tray. Measure 488mm (Model 1500) 565mm (Model 1790) horizontally from the bottom outside edge of the shower tray and using a level plumb 1150mm vertically from the base.

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 1150mm vertically from the base of the tray. Alternatively the Elixir shower mixer can be positioned where convenient.

Please see the separate installation instructions for the Diverter and Shower Mixer to be fitted.

We recommend that these instructions are handed to the user with a note of a date of purchase and model details.
To order replacements quote:Part Descriptions, Model, Part Number and Colour.

STAGE 2



This stage is describing the Wall Mount installation.

Position the wall mount foot in the back corner of the tray where the corner wall panel is to be fitted. The Kit of parts contains both the left and right wall mount feet, use only the correct hand foot (2a).

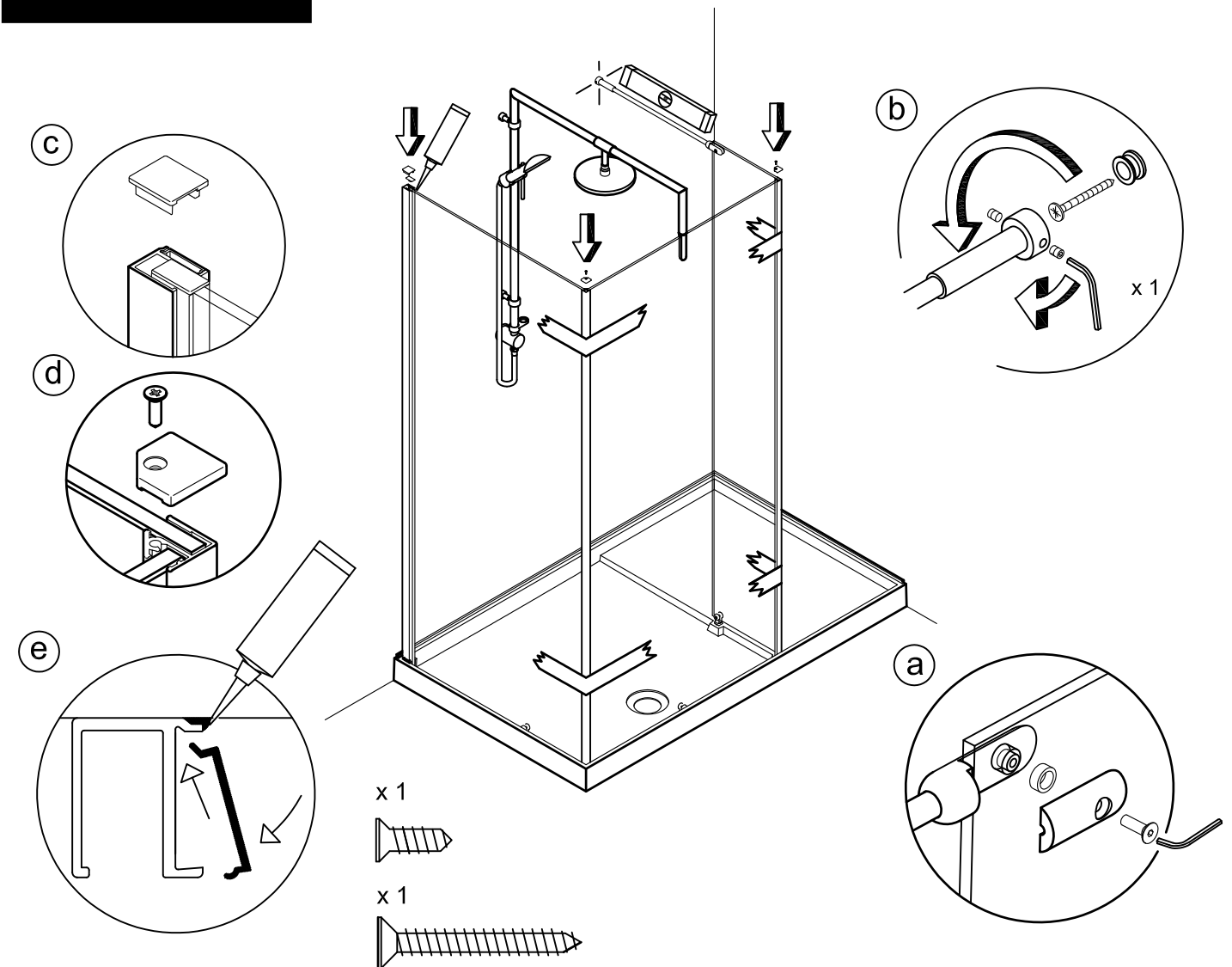
Position the wall mount onto the wall mount foot so that the adjustment slots on the side of the wall mount are facing into the tray. Plumb the wall mount for upright and mark the fixing holes on the wall in the centre of the slots in the back face of the wall mount. Drill the fixing holes in the wall 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 (2b).

Fit the wall mount with the No. 8 x 32mm pan head wall screws (2b). Fit the L-shaped Glass Clamps into the tray ensuring the Sliding Interface (Part No. 3444 A Silver) is inserted into the Glass Clamp (2c) Fix the Glass Clamp to the tray using the M5 x 12mm csk socket head screws. Do not fully tighten to allow for bracket adjustment (2c). Fit the black rubber self adhesive Glass Clamp Buffers over the top of the socket head screw on the L-shaped bracket (2c).

Fit the wall mount with the No. 8 x 32mm pan head wall screws (2b). Fit the L-shaped Glass Clamps into the tray ensuring the Sliding Interface (Part No. 3444 A Silver) is inserted into the Glass Clamp (2c) Fix the Glass Clamp to the tray using the M5 x 12mm csk socket head screws. Do not fully tighten to allow for bracket adjustment (2c). Fit the black rubber self adhesive Glass Clamp Buffers over the top of the socket head screw on the L-shaped bracket (2c).

STAGE 7



This stage is describing the fitting of the Entrance Panel Brace Bar.

The entrance panel brace bar is factory assembled.

Before fitting the brace bar remove the M5 x 16mm csk socket screw from the brace glass clamp. Fit the glass spacer in the hole in the top corner of the entrance panel (7a). Fit the brace bar assembly to the entrance panel and plumb for level and adjust the brace wall adjuster to the wall as required. Mark the centre of the wall adjuster on the wall. Drill the fixing hole for the brace wall plate, insert the wall plug and clean the area (7b).

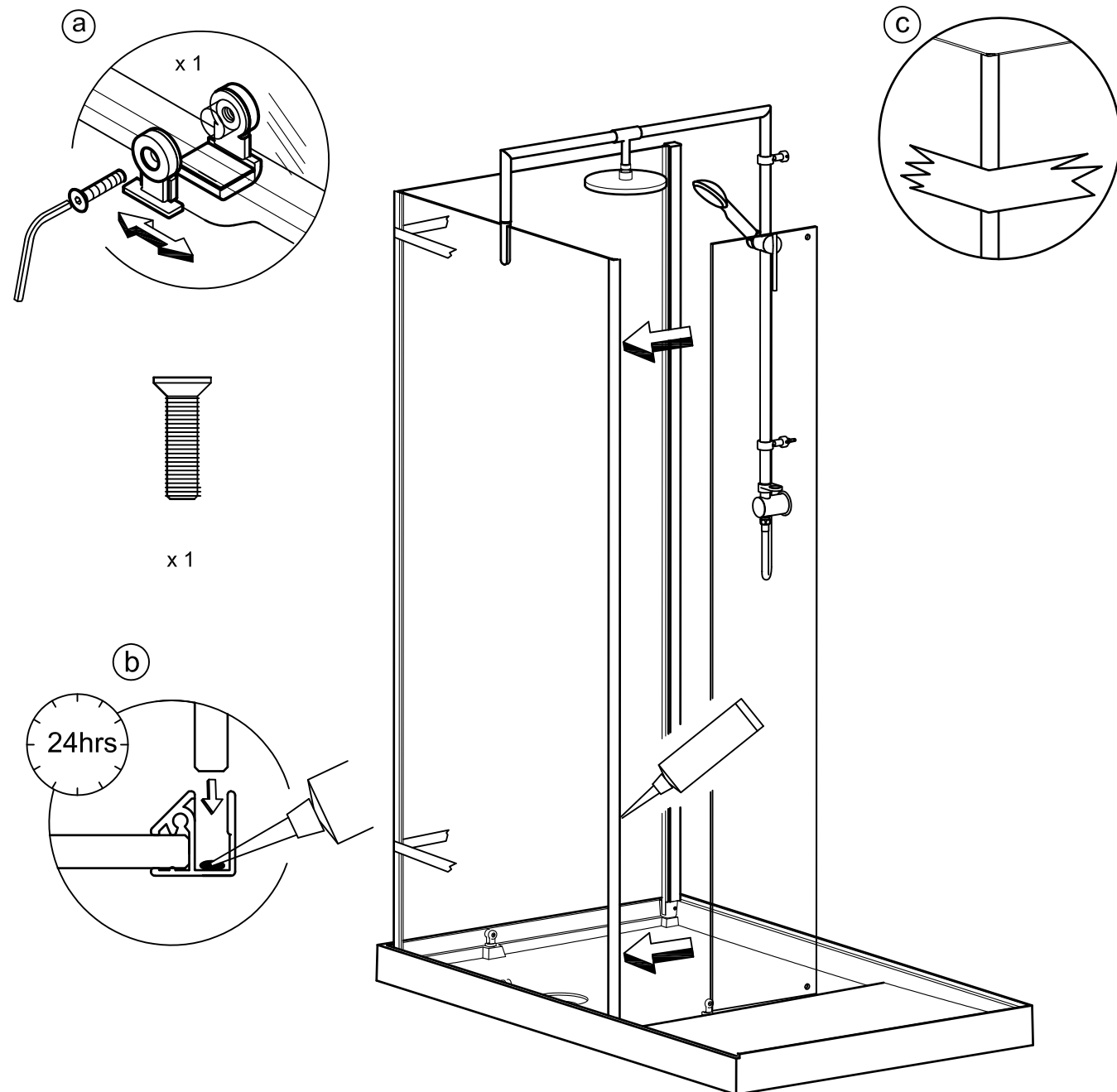
Secure the brace wall plate to the wall with the No.8 x 32mm csk screw. Carefully fit the brace to the entrance panel and wall plate, secure the brace wall adjuster to the wall plate with the M5 x 5mm socket set screws (7b). Clamp the brace to the entrance panel with the brace bracket back plate and the M5 x 16mm csk socket screw (7a).

Fit the wall mount cover, 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 (7e). Fit the wall mount top cap (7c). Fit the wall panel and front panel corner top caps with the No.6 x 12mm csk screw (7d).

Insert the hardwood decking into the tray carefully putting the one end in first, then lowering the other end down to the tray. The decking can be cleaned with a mild detergent diluted with water.

Insert the hardwood decking into the tray carefully putting the one end in first, then lowering the other end down to the tray. The decking can be cleaned with a mild detergent diluted with water.

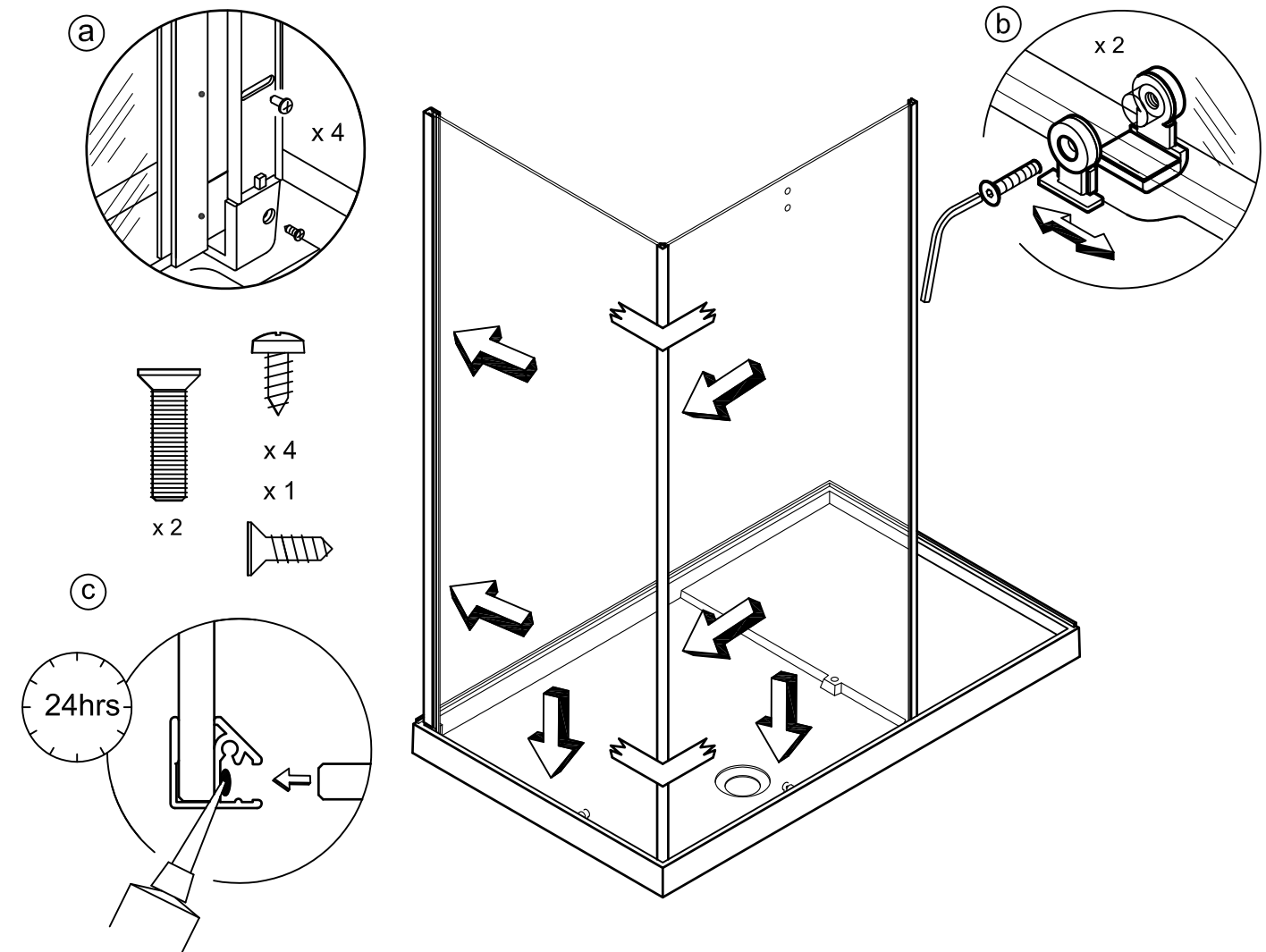
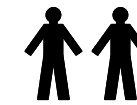
STAGE 6



This stage is describing the fitting of the Entrance Panel.

The entrance glass panel needs to be secured to the front glass panel with silicon sealant. Before fitting the entrance glass panel apply a 3mm continuous bead of silicon sealant into the back of the front panel corner profile (6b). When fitting the entrance glass panel carefully lower the glass panel down into the tray until almost level with the bottom of the front panel corner profile. Then slide the glass panel into the corner profile and lower it carefully onto the L-shaped bracket. Ensure that the glass is pushed fully into the corner profile. Clamp the entrance glass panel to the L-shaped bracket with the glass clamp back using the M5 x 20mm csk head socket screw (6a). Apply a strap of tape between the front panel and the entrance panel at the top and bottom while the silicon sealant is curing (6c). Allow 24hrs for the silicon sealant to cure.

STAGE 3



This stage is describing the Corner Wall Panel and Front Panel installation.

We recommend two people are available for this stage.

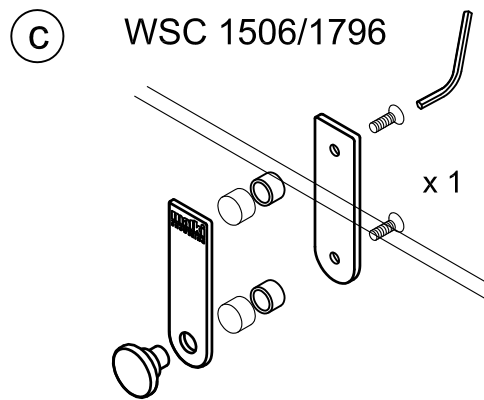
Carefully lower the corner wall panel glass down into the wall mount and onto the L-Shaped Bracket in the tray (3a,3b). Secure the wall panel glass to the wall mount with the No.8 x 10mm pan head screws and the wall mount foot to the wall panel vertical frame with the No.8 x 10mm csk screw (3a). Clamp the wall panel glass to the L-shaped bracket with the glass clamp back using the M5 x 20mm csk head socket screw (3b).

The front glass panel needs to be secured to the wall glass panel with silicon sealant. Before fitting the front panel apply a 3mm continuous bead of silicon sealant into the back of the wall panel corner profile (3c). When fitting the front panel carefully lower the glass down into the tray until almost level with the bottom of the wall panel corner profile. Then slide the glass panel into the corner profile and lower it carefully onto the L-shaped bracket. Ensure that the glass is fully pushed into the corner profile. Clamp the front glass panel to the L-shaped bracket as per (3b). Apply a strap of tape between the wall panel and front panel at the top and bottom while the silicon sealant is curing. Allow 24hrs for the silicon sealant to cure.

STAGE 4

This stage is describing the fitting of the Robe Hook.

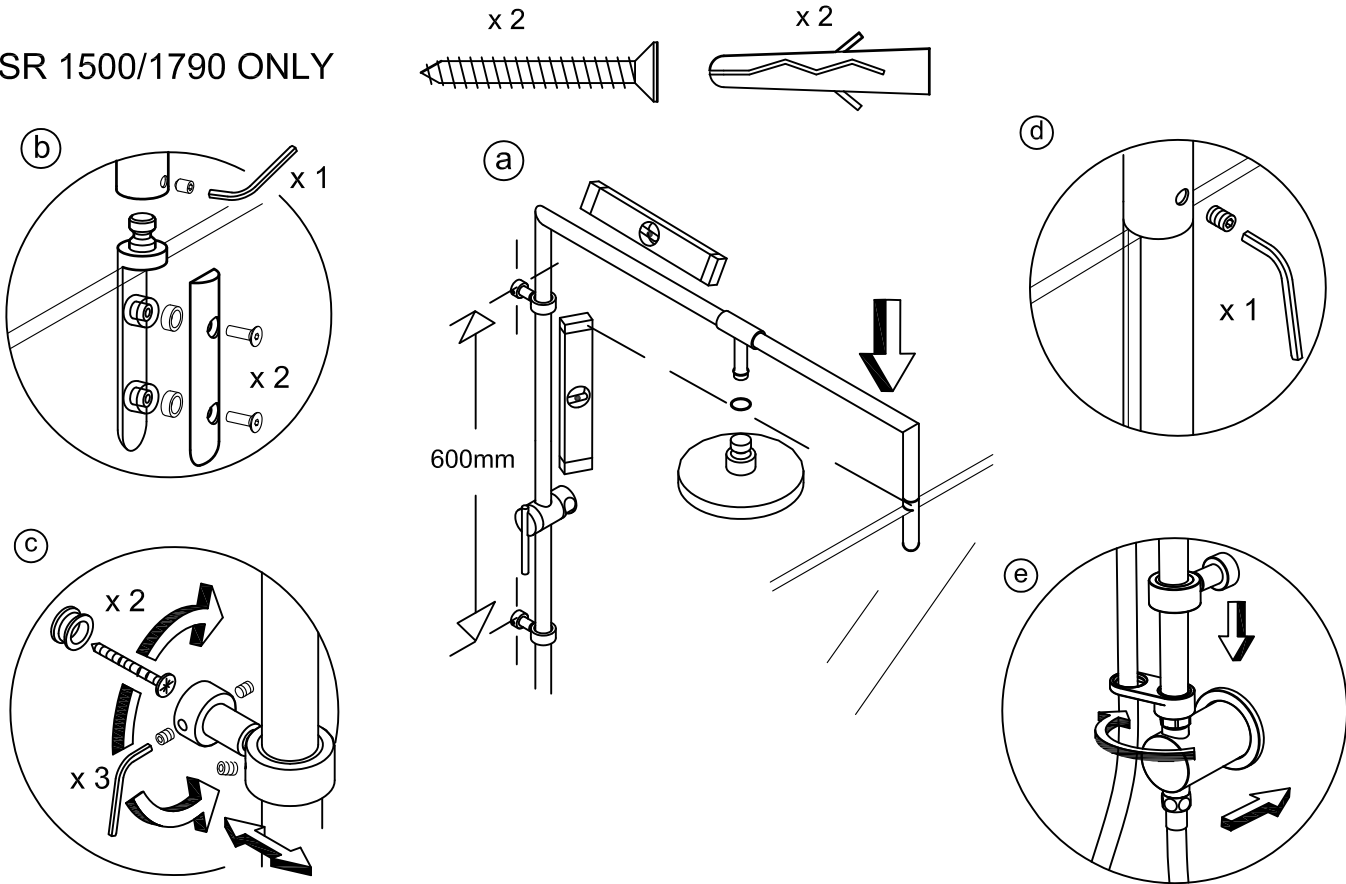
For the **WSC1506/1796 Model** fit the robe hook assembly to the top of the front glass panel. The robe hook is factory assembled remove the M4 x 10 csk screws, fit the glass spacers in the holes in the glass and clamp the robe hook back plate to the robe hook front plate through the glass using the M4 x 10mm csk screws (4c). For the WSC1506/1796 please refer to separate installation instructions for the fitting of the Elixir Shower Mixer, slide bar and shower handset.



Robe Hook only

STAGE 5

WSR 1500/1790 ONLY



This stage is describing the fitting of the Overhead Support Tube.

For the **WSC1500/1790 Model** fit the overhead support tube glass bracket assembly to the top of the recess wall glass panel. Remove the M5 x 16mm csk screws from the factory assembled glass bracket back plate. Fit the glass spacers in the holes in the glass and clamp the back plate to the front plate through the glass using the M5 x 16mm csk screws (5b).

Carefully fit the overhead support tube into the top of the diverter at the lower end and onto the top of the recess wall panel glass bracket. 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.

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.

Plumb the overhead support tube for upright and mark the centre for the wall bracket wall plates (5a). 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 (5c).

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 **See Stage(5e)**. Carefully re-fit the overhead support tube onto the glass bracket 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 (5c).

Secure the overhead support tube to the glass bracket with the M6 x 6mm socket set screw (5d). 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 **See Stage(5e)**. 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 joints at the diverter outlet into the overhead support tube, handshower and overhead deluge.