# **Corner Entry**

#### **Instruction Manual**

CR

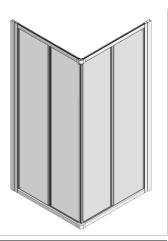
PO Box 125, Whitworth Avenue,
Aycliffe Business Park,
Co Durham DL5 6WX

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EN 14428:2008+A1

To obtain a copy of the Declaration of Performance for this product, please go

to: www.ce-dop.com, contact us on +44 (0) 1325 328034, or write to us at the above address, quoting the produc reference number where possible.



#### **IMPORTANT INFORMATION**

- Toughened glass is completely safe for use in our shower enclosures and bath screens; providing our products are installed according to our guidelines
- It is important to note that the glass must not be mounted or 'pinched' in such a way that would cause a stress point to develop in the glass. In addition, it must not be subject to any sharp impact or severe temperature fluctuation which may also cause a stress point to develop in the glass.
- Toughened glass is physically and thermally significantly stronger than standard glass. During the toughening process the stresses contained
  within any glass are balanced so if in the unlikely event situation any of the above occurs and the glass breaks, the glass will shatter safely into
  small thumbnail sized blunt fragments.

#### PRE-INSTALLATION CHECKS

- Check you have the correct product. Please look at the labels on the side of the product packaging.
- 2. Check all the product components are in the box and the fixing kits.
- 3. Unpack your product and handle it with care.
- 4. Please check the product for defects or damage, once the installation has commenced we cannot accept responsibility for any defects or damage.
- 5. Please take time to read these instructions prior to installing your product.
- 6. Before you commence any drilling check there are no hidden electrical cables and/or water pipes.
- 7. No attempt should be made to re-work the toughened safety glass.
- 8. The installation of the product should be performed by two persons.
- 9. It is strongly recommended that the walls the product is going to be installed on are vertical.
- 10. It is strongly recommended the product is fitted on a tiled surface or similar waterproof surface.
- 11. It is strongly recommended the walls are tiled and grouted before the product is installed.
- 12. If the walls and/or the tray are not level you will not achieve maximum adjustment of the product.
- 13. Pictures used are for illustration purposes only, product designs may alter slightly as a result of continuing product development.
- 14. We do not stipulate where the European Standard Kite Mark should be positioned on the glass when being factory assembled.
- 15. Please note that some natural misting may occur when you remove this product from its packaging, due to the addition of the glass protection precoating. If this does occur this can easily be removed with a soft, dry cloth.

Component Check List: Supplied				
Description	Quantity			
Wall Profiles	2			
Fixed Panels	2			
Sliding Doors	2			
Corner Caps	2			

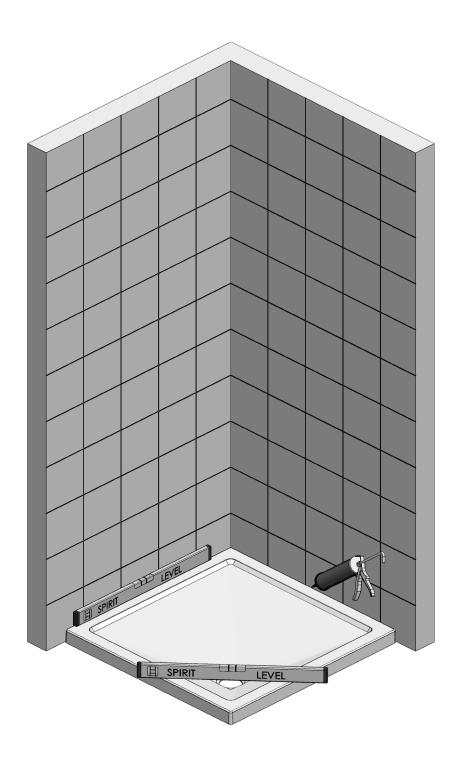
Equipment Check List: Not Supplied			
Description			
Electric / Battery Dill			
6mm Masonry Drill			
Bathroom Sealant Gun			
Bathroom Sealant			
Pozi Screwdriver			
Spirit Level			
Tape Measure			
Pencil			
Hacksaw			
Wall Plugs (required if going into Plasterboard)			
Masking Tape (if shortening the Horizontal Rails)			

Fixing Kit Components				
Description	Quantity			
40mm Screws	6			
Wall Plugs	6			
9mm Screws	13			
Base Caps	9			
Coloured Cover Caps	9			
2.5mm Drill Bit	1			
Branding Badge (if applicable)	1			

#### **CONSUMER GUARANTEE**

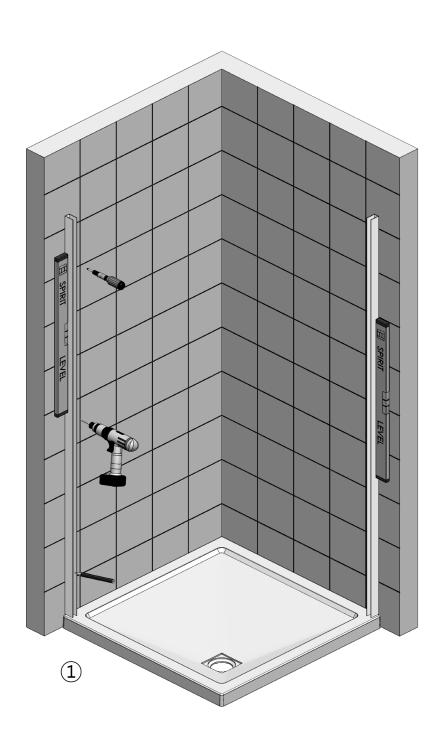
Please make sure the purchaser/end user completes and returns the guarantee card which is enclosed with this product. Failure to validate the Guarantee will mean only the 1 Year Statutory Guarantee will apply.

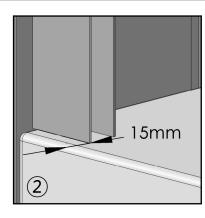
#### **Step 1 - Preperation**

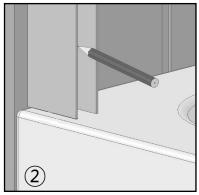


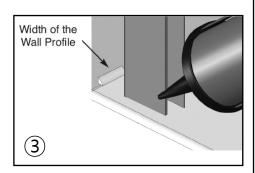
- 1. Ensure the Tray is completely level on all sides using a Spirit Level.
  - The bubble should be in the centre of the 2 lines on the Spirit Level.
- 2. Check that there is no movement in the Tray by standing in it.
- β. Fill the tray with water to check all plumbing for leaks.
  - Note: Please ensure that the Tray is installed as per Manufacturers' Instructions.
- 4. The tray should be fully sealed along the tiled walls prior to installation with a Bathroom Sealant (not supplied).
- 5. Prior to commencing installation of the Enclosure and once the sealant has set, spray the shower handset around all joints to check for leaks.
  - Allow 24 hours for the Bathroom Sealant to fully cure.

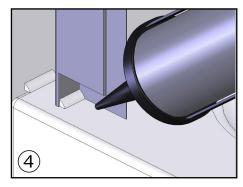
### **Step 2 - Fitting the Wall Profiles**







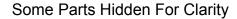


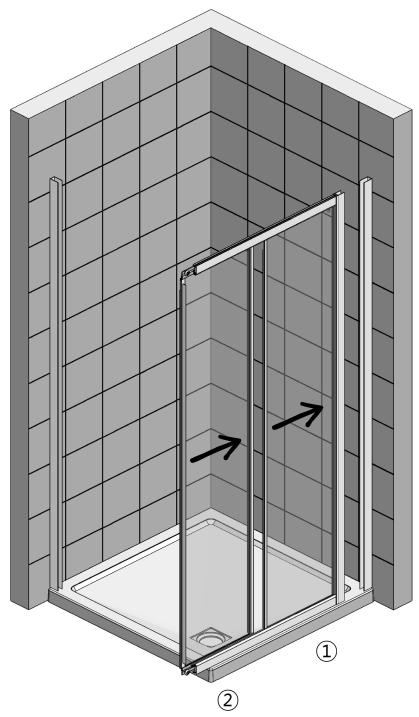


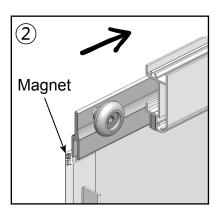
- Place both wall profiles 15mm in from the outside of the tray. Make sure that both wall profiles are completely vertical using a spirit level and mark the wall through the slots with a pencil.
- Drill the wall with a 6mm Masonry Drill Bit (not supplied) where the Wall Profiles are to be positioned. Fit
  the Wall Plugs supplied (if going in to a brick or block wall). If going into a plasterboard wall you will need to
  purchase appropriate wall fixings. Wipe clear all debris from the Tray before referring to the next stage.
- 3. Where both Wall Profiles are to be positioned on the Tray, place a bead of Bathroom Sealant (not supplied) the width of the Wall Profile along the tiled wall. Screw the Wall Profiles to the wall with 40mm Screws (supplied). Do not over tighten the screws into the Wall Profiles as this will misshape the Wall Profile. Ensure the Wall Profiles stay completely vertical throughout this procedure using a Spirit Level.
  - No sealant should be present between the Wall Profiles and the tiled walls vertically prior to screw fixing.

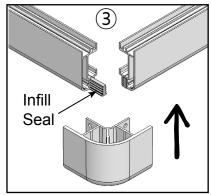
    Seel the gap between the Tray and Wall Profiles with a Dethroom Seelent (not supplied).
- 4. Seal the gap between the Tray and Wall Profiles with a Bathroom Sealant (not supplied).
  - Failure to carry out this procedure correctly can result in serious water damage and is not covered by the Guarantee.

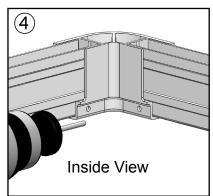
#### **Step 3 - Fixed Panels and Doors**

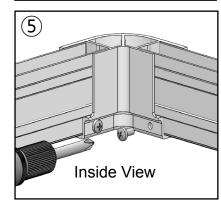






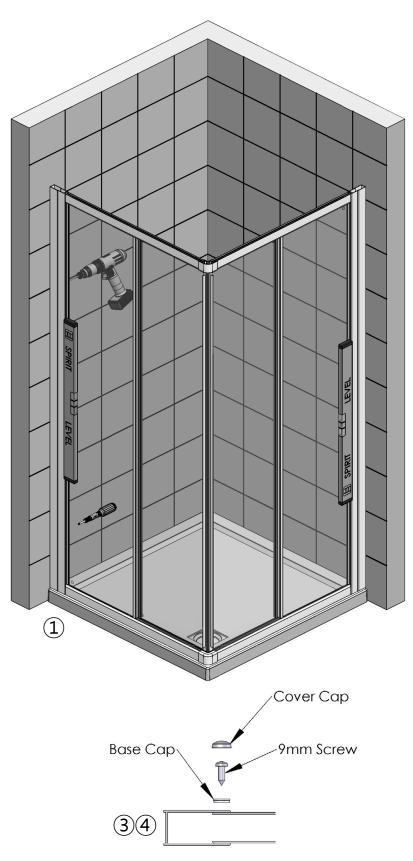


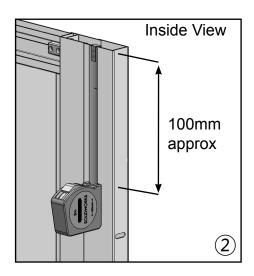


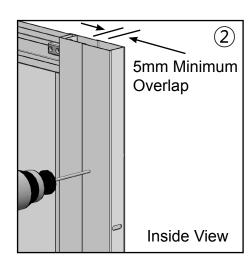


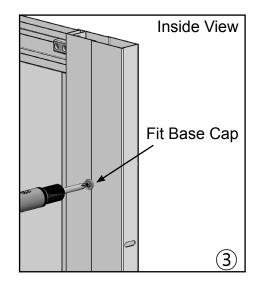
- 1. Push the Fixed Panels into the wall profiles making certain that they are the correct way.
  - The Channel for the wheel bearings must face inward towards the shower.
- Slide the Doors into the Fixed Panels by locating the wheel bearing into the channels.
  - The handle which houses the magnet must face and slide towards the corner of the tray.
- 3. Place the Corner Caps over the ends of the horizontal rails, make sure that the horizontal rails butt up to the corner caps. If the clear infill seal fitted to the horizontal rail overlaps it must be trimmed back level.
  - IMPORTANT: The horizontal rails on the Fixed Panels can be shortened, please see Step 6 for details.
- 4. Using the 2.5mm drill bit (supplied) secure the Corner Caps in place by drilling through the hole into the horizontal rails making sure that the drill passes through one aluminium leg only.
- 5. With the 9mm screws (supplied) screw the Corner Caps into place, ensure all parts are butted up together.

## **Step 4 - Fixing the Enclosure**



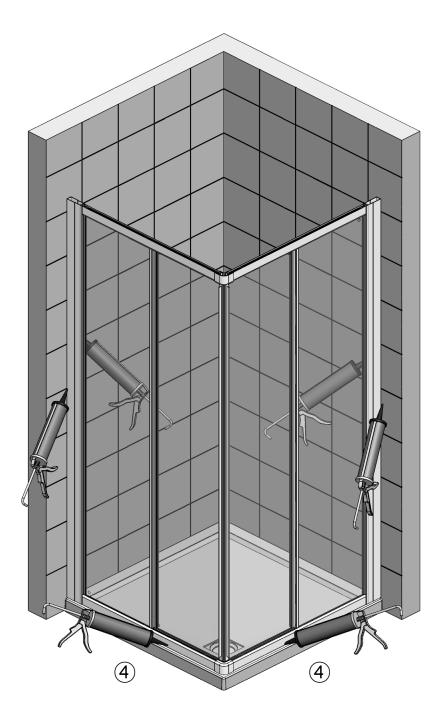


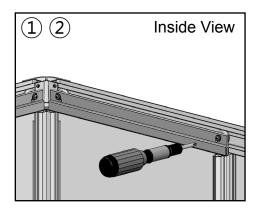


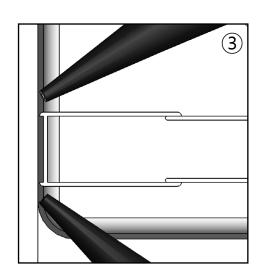


- 1. Position the enclosure so that it is equally placed in the wall profiles. Check that there is an equal space between the outside edge of the tray and the enclosure.
- With a spirit level ensure the both Fixed Panels are completely vertical. Drill three holes using the 2.5mm drill bit (supplied) into each Wall Profile. Position the holes approximately 100mm from top and bottom and the other in the centre.
  - Please ensure that the wall profiles overlap the Fixed Panels by a minimum of 5mm.
- B. Place the base caps onto the 9mm screws (supplied) and screw fix the Fixed Panels to the Wall Profiles.
- 4. Push fit the cover caps over the 9mm screws.

## Step 5 - Door Adjustment & Sealing

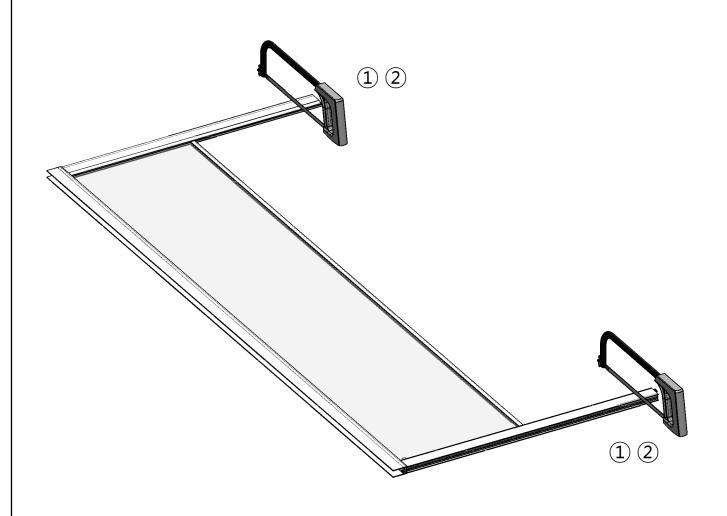


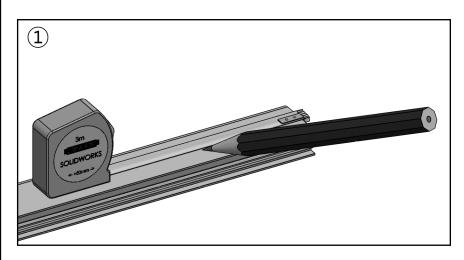


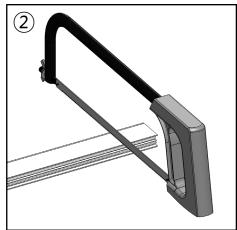


- With the enclosure fixed into place slide the doors together, if the doors don't meet fully down the full length then loosen the bearing screws in both the top and bottom door hangers so that they can be adjusted.
- 2. With the screws loose move the door(s) about until the doors meet fully all the way down when closed and retighten the bearing screws.
- β. Seal both sides of the wall profiles vertically inside and outside where they meet the tiled walls
- 4. Fully seal the base of the enclosure to the top of the tray from wall to wall on the outside only.
  - IMPORTANT: Failure to follow steps 3 and 4 may result in serious water damage and is not covered under the terms of the guarantee.
  - Please allow at least 24 hours for the sealant to fully cure prior to using the enclosure.
- 5. Place the Branding Badge on a prominent none moving part of aluminium to complete the installation.

## **Step 6 - Cutting the Horizontal Rails**



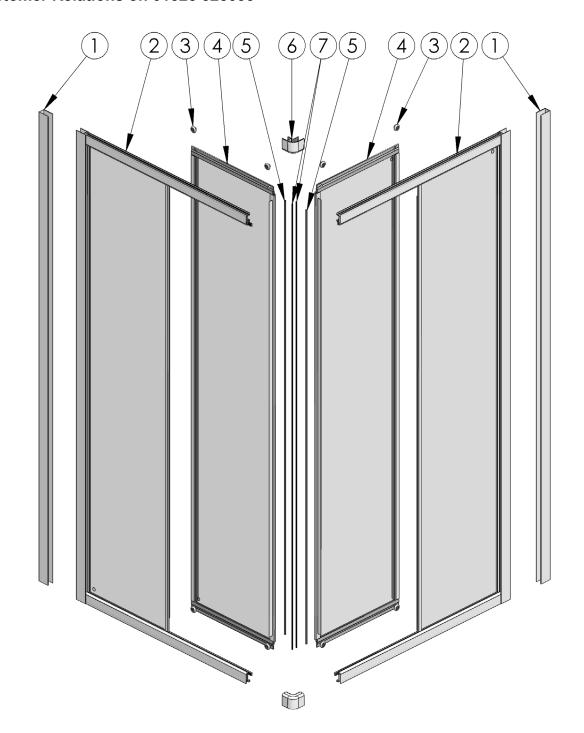




- 1. Place the Fixed Panels into position and mark lightly with a pencil where they need to be cut. You must ensure that equal lengths are cut from both the top and bottom rails.
  - Placing a piece of masking tape over the ends of the horizontal rails not only helps to protect the rail but the pencil line will be seen more clearly.
- 2. Using a hacksaw very carefully cut the aluminium rails to length and remove any burrs and sharp edges.
  - Remove the masking tape after the rails have been cut to length.
  - IMPORTANT: Care must be taken when cutting the rails to size as not to damage the framework. Damage which occurs during cutting of the rails will not be covered by the guarantee.
- 3. Please go back to Step 3 and continue the installation.

## **Spare Parts**

If you need to replace any damaged parts please see illustration below for parts list then call Customer Relations on 01325 328033



Part No.	Description	Q'ty	Part No.	Description	Q'ty	Part No.	Description	Q'ty
1	Wall Profiles	2	11			21		
2	Fixed Panels	2	12			22		
3	Wheel Bearings	8	13			23		
4	Doors	2	14			24		
5	Linear	2	15			25		
6	Corner Caps	2	16					
7	Door Magnets	2	17					
8			18					
9			19					
10			20					

TROUBLE SHOOTING GUIDE					
Problem	Solution				
Leaking	<ol> <li>Check that the inside gap between the Tray and Wall profiles has been sealed correctly.</li> <li>Ensure the tray is sealed along the tiled walls prior to installation.</li> <li>If the inside joint between the enclosure and the tray top is sealed, this will cause leakage - sealant must be removed.</li> <li>Ensure the wall profiles on the tiled walls are sealed both vertically inside and outside.</li> <li>Ensure the joint between the enclosure and tray top is sealed.</li> </ol> Important: This enclosure should be water tested conforming to BS EN 14428				
Enclosure Alignment on the Tray	<ol> <li>Is the enclosure fitted onto a tiled wall?</li> <li>Is the bottom rail fitted 15mm from the front outside edge of the tray?</li> <li>Are the wall profiles completely vertical?</li> </ol>				
Door not running Smoothly	<ol> <li>Ensure both wall profiles are completely vertical.</li> <li>Ensure the tray is completely level.</li> <li>Ensure the enclosure has an equal gap around the tray.</li> </ol>				
Door Alignment	<ol> <li>Ensure both wall profiles are completely vertical.</li> <li>Ensure the tray is completely level.</li> <li>If the door is not aligned correctly, you have some adjustment in both wheel assemblies</li> </ol>				

#### Some important information to help you Maintain your product.

The following information is all you need to keep your product looking new.

Clean your product using a mild detergent diluted in water and then polished off using a soft cloth.

If you live in a hard water area, periodically clean your product using a 50/50 solution of white vinegar and water. The solution should be left on the enclosure for approximately 5 minutes then rinsed off using warm water. This method of cleaning should remove lime scale residue.

#### **Simple Maintenance**

Our products are generally maintenance free, however it may be necessary to lubricate wheel assemblies and other moving parts from time to time.

It is strongly recommended that a quality silicone spray is used.

#### A list of Don't's:

- 1. Don't use acidic based products which are unsuitable for cleaning enamel surfaces.
- 2. Don't use abrasive cleaners or cleaners using bleach or solvents, these products will adversely affect the finish of the aluminium profiles.
- 3. Don't use scouring pads, powder or any sharp instruments when cleaning the enclosure.

Should you experience any problems during installation please refer to the Trouble Shooting Guide or contact Customer Relations on:

+44 (0) 1325 328033

To enable customer relations to provide you with an excellent level of service it is important that you quote your product Code and Reference Number - these can be found on the Guarantee card.