

. This tray is handmade from natural materials. It is possible it may not be perfectly flat (approx 4mm tolerance) or may vary in thickness. Check the product thoroughly prior to fitting. Unfortunately no claims for imperfections can be made once the tray has been installed.

The tray must be fitted STRICTLY in accordance with the installation instructions. Failure to fit and maintain the product as per the

This shower tray and waste unit combine to achieve European EHZ74 approval for water drainage. They are designed to provide a

There should be no movement in any wooden surface supporting the tray (see fig 3 - Wooden floor installation). Any movement should

be prevented by adding noggins between floor joists where necessary. Any movement beneath the tray will eventually lead to cracking

If this product has been fitted as part of a wet room, see 12. If it has been fitted as part of an enclosure, see 13 for help with the location

Do not allow any items such as flannels, sponges etc., to obstruct the waste cover during showering, this could lead to overflowing.

water flow of over 50 litres per minute. Follow to fit the waste unit provided exactly in accordance with the fitting instructions

The use of any materials other than those specified in the fitting instructions could result in the shower tray to fall, invalidating

instructions will invalidate the customer and possibly lead to long from damage.

Fit ONLY the waste unit supplied. Fitting any other waste unit may lead to a reduction in water flow.

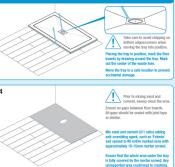
(see enclosed within the "information Pack") may reduce water flow and create drainage problems.

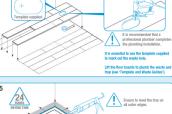
of the shower head and plass screen/s. This will help prevent unwanted wet areas in your bathroom.

For cleaning information refer to the 'Cleaning and Maintenance' section of the accompanying 'information Pack'.

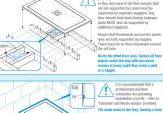
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It is essential that the floor boards are properly secured, ensuring no movement

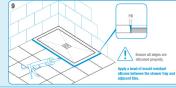


1 - STANDARD FIT - STEPS 1-6



6" along any joint that meets the tray edge(s).

Finish tiling ensuring a flush finish with the shower tray. Ensure that waterproof adhesive and grouting are used. Do not grout between the shower tray and adjacent tiles.





11 - OFF THE FLOOR PLINTH



For more problematic plumbing situations, a comprehensive "Fitting Kit" is available. This raises the tray off of the floor to provide a simpler plumbing solution. For further details, see your retailer

12 - WET ROOM APPLICATION

Instructions 1-11 cover all a shower door or screen.

of a wet room area with no surrounding glass, the following instructions apply: Et your tray in accordance with the "Standard Ell"

instructions (above stens 1-6) and in conjunction incorporate a proprietary wet room tanking system. See your retailer/installer for full details.

13 - DOORS/SCREENS AND SHOWER HEADS

Always fit a door or screen unless fitting as part of a wet room - See fig 1 and













Fit shower door/screen and shower head

(do not use any adhesives).

as per diagram 13.

showering applications which include If your tray has been purchased to be fitted as part

Always fit full enclosures to 900x900 square and 900 quadrant travs = Shower Head

See fig 4/8

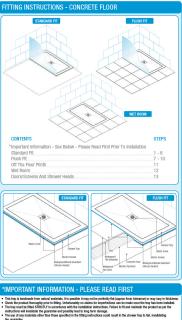
Doop'Screen

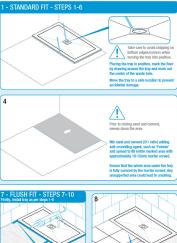
Flg 5 - Two End Panels

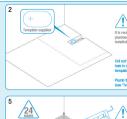
Fla 6 - Walk In - Front Panel

Fla 7 - Door Enclosure

Fig 8 - Quadrant - Full Enclosure Only









all outer edges.

Apply a bead of silicone along the

fitted against the wall(s).

centre of each edge of the tray to be

Lay the tray in position, push against the

wall and bed down onto the mortar screed

Ensure all of the base is supported by the

cement. Level the tray from each edge.

Leave for 24 hours prior to next step



Once the waste and outlet pipe are fitted, place the tray in position and ensure correct alignment

into the waste tran-

Make sure the waste is protected by a cloth (or similar) to ensure no mortar falls

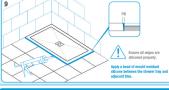
Mix sand and cement (5/1 ratio) and fill the entire hole leaving the waste in its It is recommended that a

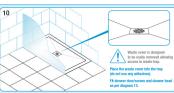




completes the plumbing installation (see 6i) - refer to Template and Waste Guides' provided. Tile walls down to the tray, leaving a 5mm gap between the tray and tile (see 6ii). Apply a bead of mould resistant silicone sealant between the floor and tray and along the back edge of the tray up to the bottom of the last tile (see GII). Finally, fit your chosen flooring (as appropriate) and apply a bead of mould resistant sillcone between the shower tray and your chosen floor (See 9

professional plumber





- the guarantee Fit ONLY the waste unit supplied. Fitting any other waste unit may lead to a reduction in water flow. This shower tray and waste unit combine to achieve European ENZ74 approval for water drainage. They are designed to provide a
- water flow of over 50 litres per minute. Failure to fit the waste unit provided exactly in accordance with the fitting instructions (see endowed within the 'information Pack') may reduce water flow and create distingue problems.
- For cleaning information refer to the 'Cleaning and Maintenance' section of the accompanying 'information Pack'. If this product has been fitted as part of a wet room, see 12. If it has been fitted as part of an enclosure, see 13 for help with the location
- of the shower head and place screen's. This will help prevent unwanted wet areas in your hatbroom . Do not allow any items such as flannels, sponges etc., to obstruct the waste cover during showering, this could lead to overflowing.

the tray. Apply silicone between the marine ply and tray, also approximately 6" along any joint 11 - OFF THE FLOOR PLINTH

For more problematic plumbing situations, a

solution. For further details, see your retailer

comprehensive "Fitting Kit" is available. This raises

the tray off of the floor to provide a simpler plumbing

that meets the tray edge(s).

Fix down marine ply ensuring it is the appropriate

thickness so the tiling fits flush with the edge of

12 - WET ROOM APPLICATION



Fit your tray in accordance with the "Standard Fit" instructions (above stens 1-6) and in conjunction incorporate a proprietary wet room tanking system. See your retailer/installer for full details.

Instructions 1-11 cover all showering applications which include

Finish tiling ensuring a flush finish with the

shower tray and adjacent tiles.

shower tray. Ensure that waterproof adhesive

and grouting are used. Do not grout between the

a shower door or screen.

If your tray has been purchased to be fitted as part of a wet room area with no surrounding glass, the following instructions apply:

13 - DOORS/SCREENS AND SHOWER HEADS

Always fit a door or screen unless fitting as part of a wet room - See fig 1 and

Never fit a shower head at the open end of an enclosure - See fig(s) 2/3/6 When fitting a walk in front screen only, ensure that the screen is centrally located and approximately 3/4 the length of the tray - See fig 3 If fitting a side screen or the tray is adjacent to a wall, ensure that front screen is at least approximately 2/3 the length of tray - See fig 2 or 6 Always fit a front screen unless fitting as part of a wet room - See fig 5 Always fit full enclosures to 900x900 square and 900 quadrant trays See fig 4/8

= Shower Head

Shower

Doop'Screen



Flg 5 - Two End Panels









Fla 7 - Door Enclosure



Fig 8 - Quadrant - Full Enclosure Only

TEMPLATE AND WASTE GUIDES

TEMPLATE INSTRUCTIONS

Please read the important information below first, and follow the full 'Fitting Instructions' supplied in the 'Information Pack'.

- 1. Place the shower tray in the required position on the floor
- 2. Mark out the center point of the tray waste hole with a cross '+'
- 3. Move the tray to a safe location to prevent accidental damage
- 4. Cut out the template (right)
- 5. Position the template using the cross mark to align with the cross already marked on the floor (see enclosed 'Fitting Instructions' 1)
- 6. Ensure the position of the template aligns correctly with the plumbing waste outlet
- 7. With a pencil, mark around the template onto the floor
- 8. Cut out the marked floor area with the correct tools
- 9. Ensure that the hole is not cut oversized

IMPORTANT INFORMATION

General

Use the template guide **ONLY** to cut out the waste area. This will ensure minimum stress to the shower tray. Failing to do so, may weaken the shower tray and cracking may appear.

Wood Floor

It is essential that all floor boards are properly secured, ensuring no movement or flex. Any joins in floor boards that are not supported by a joist must be supported by a separate noggin. Any floor boards that flex between joists **MUST** also be supported by additional noggin(s).

Ensure that floorboards around the waste hole are fully supported by noggins. There must be no floor movement around the cut hole.

See full 'Fitting Instructions' for detailed drawings.

Waste

DO NOT OVER TIGHTEN THE PLASTIC WASTE FLANGE.

Only turn screws until flange is secure. Over tightening the screws may cause damage to the shower tray.



After using the 'Template Instructions' (above), please cut out these 'Waste Unit Instructions' and keep with the information pack

WASTE UNIT INSTRUCTIONS - TM TWISTO Ø90

- Only use the waste unit provided. Fitting an alternative waste unit will compromise water flow.
- It is strongly recommended that a qualified plumber completes the waste unit installation and final plumbing
- To locate waste unit, apply a seal of silicone (if required) beneath the tray waste hole and the rubber seal. Apply plastic flange and locate onto waste unit with the securing screws supplied.
- To join waste pipe to waste unit, use either a
 compression fitting or solvent weld fitting as preferred
 (both supplied). Please note: If using solvent weld, test
 for leakage and seal by pouring approximately 2 litres of
 water into waste unit prior to final fitting.
- It is essential that the fall angle of the waste pipe is maximised. Fall must be a MINIMUM of 2% to ensure adequate water flow.

For trouble shooting and Q&A's, please visit www.wirquin.com

