

#### MIRA FLIGHT LOW LEVEL SHOWER TRAY

#### Installation and User Guide

#### **GUARANTEE**

Mira Showers guarantee the Mira Flight Low Level Shower Tray against any defect in materials or workmanship for a period of **ten** years from the date of purchase. For terms and conditions refer to the back cover of this guide.

Recommended Usage			
Domestic	✓		
Light Commercial	✓		
Heavy Commercial	*		
Healthcare	✓		

#### Notification to designers, installers and users:

The majority of all shower trays will show an increase in the potential for slipping, when the surface is wet. This is particularly the case when soap, shampoo, bath oil etc. are used. The Construction Products Directive (89/106/EEC)".

#### **IMPORTANT INFORMATION**

**Important!** The shower trays featured in this manual are available for use as riser and non-riser products and are supplied with a waste.

Carefully unpack and check the tray for colour, size, general acceptability and compatibility with the shower enclosure and other bathroom furniture.

Check for transit damage and report any faults immediately to your supplier. No claims for the above will be considered after installation.

Carefully remove all of the blue protective film from the tray for inspection.

**Caution!** Additional protective coverings such as a dust sheet should then be used to protect the tray from damage from falling objects.

**Note!** Shower must not produce more than 25 litres per minute. Once the waste pipe has been connected pour water into the tray to check the tray and pipe connection for correct drainage prior to final fix and tiling.

We recommend this tray is fitted as part of a fully enclosed cubical. If this tray is fitted as a walk-in installation, it is expected that an amount of water will spill onto the open area of the floor. We would therefore advise fixing a threshold strip to minimize this.

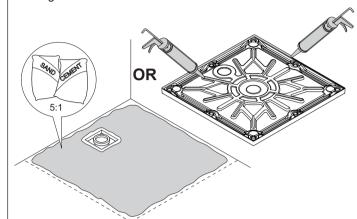
Fitting this product is acceptance of quality.

**Warning!** The Mira Flight 760 and 800 variants weigh less than 25 kg and are a 'one-person-lift'. All other Mira Flight tray variants weigh in excess of 25 kg and will require a 'two-person-lift'.

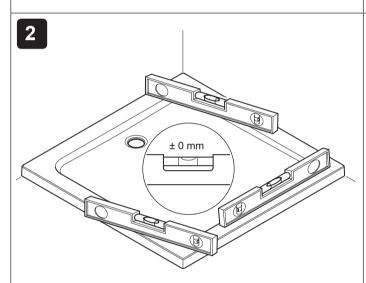
#### **INSTALLATION**

#### 1 Non Upstand Trays

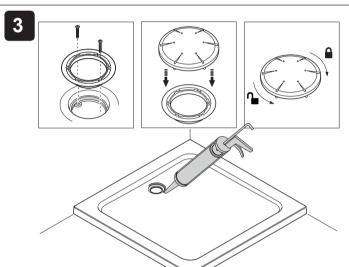
**Note!** Where the shower tray comes into contact with the wall, apply a liberal amount of silicone sealant before installation. This will help secure the shower tray in position and reduce any rubbing of the surfaces.



Install the shower tray on a bed of sand and cement or silicone sealant.

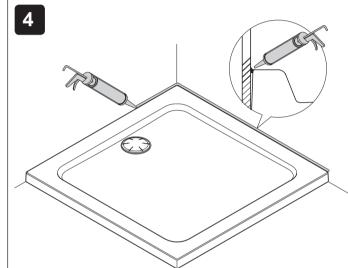


Place the shower tray on a flat surface and using a spirit level check that it is straight and flat and that the shower cubicle will sit on its surface correctly when fitted.



Install the waste. Tighten to ensure a correct seal.

Install connecting pipework in accordance with Building Regulations.



Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the wall.

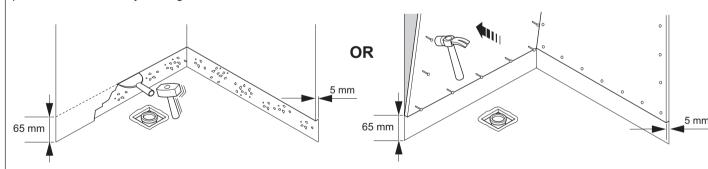
# 24 hours

Tile the walls.

Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the tiled wall surface.

#### INSTALLATION

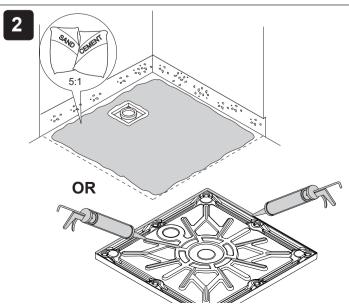
### **Note!** Where the shower tray comes into contact with the wall or plaster board surface, apply a liberal amount of silicone sealant before installation. This will help secure the shower tray in position and reduce any rubbing of the surfaces.



Solid wall preparation.

**Upstand Trays** 

Stud partition wall preparation.

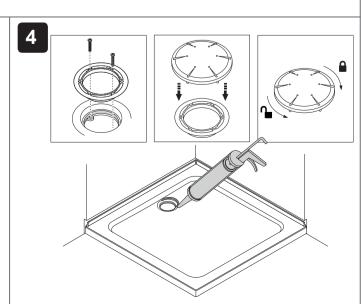


Install the shower tray on a bed of sand and cement or silicone

sealant.

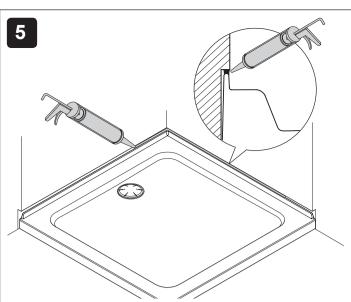
3 ±0 mm

Place the shower tray on a flat surface and using a spirit level check that it is straight and flat and that the shower cubicle will sit on its surface correctly when fitted.



Install the waste. Tighten to ensure a correct seal.

Install connecting pipework in accordance with Building Regulations.



Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the wall.

## 6 Tile the walls.

Apply silicone sealant in accordance with the manufacturer's instructions to seal the shower tray to the tiled wall surface.

If you want to install your shower tray using a riser conversion kit, please refer to the Installation and User Guide packed with the riser kit.

**DIMENSIONS** 

#### **CARE AND MAINTENANCE**

Due to the physical nature of water, small pockets of water may remain on the shower tray after showering. We recommend that both the tray and the enclosure are wiped down with a dry cloth after use.

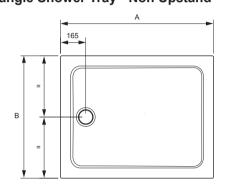
To help in preserving the flight safe surface, it is advised that the shower tray is cleaned immediately after use, to remove any insoluble products. Hot soapy water should be used and the tray should be wiped, with a lint free sponge. Cleaners of gritty or abrasive nature should never be used.

The surface of the shower tray has good resistance properties to acids but should not come into contact with alkalis or organid solvents, such as caustic soda, dry cleaning agents and paint strippers.

Regularly clean the waste to ensure correct operation.

Your product has the benefit of our manufacturer's 10 year guarantee for domestic usage and 5 year for any commercial installation (hotels, hospitals, wellness centers etc.) against any defects in materials.

#### **Rectangle Shower Tray - Non Upstand**



#### **Side Profile of Non Upstand Tray**

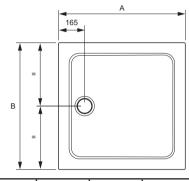


D

А	В	C	D	Legs
900	760	25	14	9
1000	700	25	12	9
1000	760	25	12	9
1000	800	25	12	9
1100	800	25	12	11
1200	700	25	9	11
1200	760	25	9	11
1200	800	25	9	11
1200	900	25	9	11
1400	700	25	5	13
1400	760	25	5	13
1400	800	25	5	13
1400	900	25	4	13
1500	700	24	3	13
1500	760	24	3	13
1600	700	24	4	13
1600	760	24	4	13
1600	900	24	4	13
1700	700	24	4	13
1700	760	24	4	13
1700	900	24	4	13

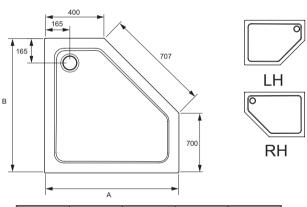
All Dimensions in mm

#### **Square Shower Tray - Non Upstand**



А	В	С	D	Legs
760	760	25	17	9
800	800	25	16	9
900	900	25	14	9
1000	1000	25	12	9

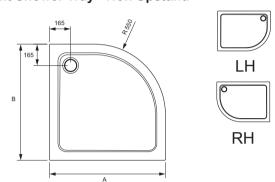
#### Pentagon Shower Tray - Non Upstand



Α	В	С	D	Legs
900	900	25	14	9
900	1200	25	9	11

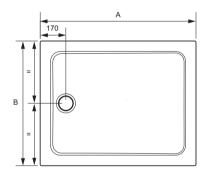


#### **Quadrant Shower Tray - Non Upstand**

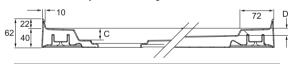


Α	В	С	D	Legs
800	800	25	16	9
900	900	25	14	9
1000	1000	25	12	9
900	1200	25	9	11
1000	1000	25	12	9

#### **Upstand Tray**



#### **Side Profile of Upstand Tray**



Α	В	С	D	Legs
770	770	25	17	9
810	810	25	14	9
910	770	25	14	9
910	910	25	14	9
1010	810	25	12	9
1210	770	25	9	11
1210	810	25	9	11

#### **CUSTOMER SERVICE**

EN 14527 - CL1 + CL2

#### Guarantee

Your product has the benefit of our manufacturer's 10 year guarantee which starts from the date of purchase. To activate this guarantee, please return your completed registration card, visit our website or free phone 0800 0731248 within 30 days of purchase (UK only).

Within the guarantee period we will resolve defects in materials or workmanship by either repairing the product, providing new goods and parts to you in replacement or refunding (up to but not in excess of) the original purchase price, as we may choose This guarantee is in addition to your statutory rights and is subject to the following conditions:

- The guarantee applies solely to the original installation under normal use and to the original purchaser only. The product must be installed and maintained in accordance with the instructions given in this user guide. The product must be inspected and issues reported before installation.
- Servicing must only be undertaken by us or our appointed representative. Note! if a service visit is required the product must be fully installed and connected to services
- Repair under this guarantee does not extend the original expiry date. The guarantee on any replacement parts or product ends
- For trims or consumable items we reserve the right to supply replacement parts only.

#### The guarantee does not cover:

- Call out charges for damage or defects caused by incorrect installation, frost damage, mildew, limescale, corrosion, lack of maintenance, improper use, inappropriate cleaning (please refer to our Care and Maintenance Instructions) or where no fault has been found with the product.
- Compensation for loss of use of the product or consequential loss of any kind.
- Damage or defects caused if the product is repaired or modified by persons not authorised by us or our appointed
- · Wear and tear.
- Accidental or wilful damage.
- · Products purchased ex-showroom display.

BEEN DISCOVERED BY INSPECTION PRIOR TO INSTALLATION.

· Costs of removal of the product following installation and/or reinstallation of any replacement product (or part) including without limitation, tiling costs.

IMPORTANT! TRAYS MUST BE INSPECTED FOR DEFECTS AND/OR DISTORTION PRIOR TO INSTALLATION. THIS GUARANTEE DOES NOT COVER THE COSTS OF REMOVAL AND/OR REINSTALLATION WHERE A DEFECT WOULD HAVE

What to do if something goes wrong

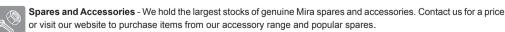
If your product does not function correctly when you first use it, contact your installer to check that it is installed in accordance with the instructions in this manual.

If this does not resolve the issue, contact us for help and advice.

Helpdesk Service - Contact our Customer Services Team for product advice, to purchase spare parts or accessories or to set up service visit. We will need you to have your model name or number and date of purchase.

#### Mira Showers Website (www.mirashowers.co.uk)

Visit our website to register your guarantee, download user guides, diagnose faults, purchase our full range of accessories and popular spares, or request a service visit.



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