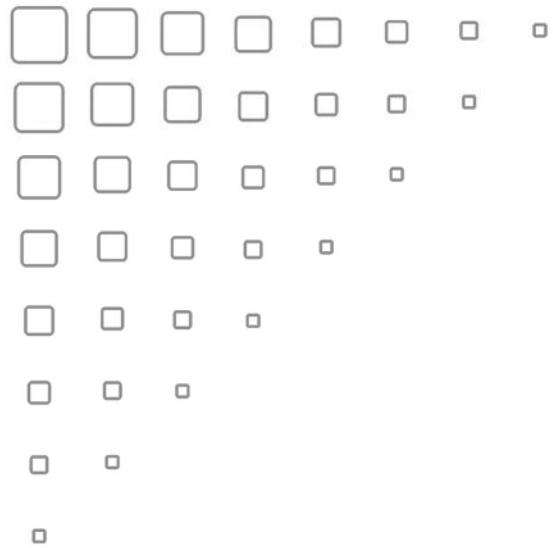


## ASSEMBLY INSTRUCTIONS





## ASSEMBLY INSTRUCTIONS

### Washbasin & Semi Pedestal (Spring, Adjustable Type)



- 1** See the location of closed holes at washbasin, first.



- 2** When you look behind of the basin; you will see the closed holes. Never try to open them from this side.



- 3** The central tap holes are left open during the mass production. For recessed tap systems; the closed holes at left and right sides must be open with a sharp pointed hammer with patience, from the top.



- 4** The front of the washbasin will be temporarily set to 800 mm. above the finished floor and the centres of assembly holes behind will be traced on the wall. Always use additional axis and centres to assist for a proper and balanced assembly process.



- 5** Drill the holes with suitable bits, insert raw plugs. Install the interval taps for clean water and washbasin tap. Slide the plastik bushes and washers, screw the nuts.



- 6** After fixing the washbasin, make the connections between interval taps and basin tap with 3/8" flexible connection pipe.



- 7** Attack spring system to holes on suitable one as shown on picture.



- 8** The main body of the assembly kit is fixed to washbasin assembly bolt, with the help of nuts, as shown on the above.



- 9** The hook of the assembly kit is fixed on to the hole of the semi pedestal.

## ASSEMBLY INSTRUCTIONS

### Washbasin & Semi Pedestal (Screw, Adjustable Type) - I



**1** See the location of closed holes at washbasin, first.



**2** When you look behind of the basin; you will see the closed holes. Never try to open them from this side.



**3** The central tap holes are left open during the mass production. For recessed tap systems; the closed holes at left and right sides must be open with a sharp pointed hammer with patience, from the top.



**4** The front of the washbasin will be temporarily set to 800 mm. above the finished floor and the centres of assembly holes behind will be traced on the wall. Always use additional axis and centres to assist for a proper and balanced assembly process.



**5** Drill the holes with suitable bits, insert raw plugs. Install the interval taps for clean water and washbasin tap. Slide the plastik bushes and washers, screw the nuts.



**6** After fixing the washbasin, make the connections between interval taps and basin tap.



**7** Semi pedestal is fixed to washbasin with this assembly kit shown on the image.



**8** The main body of the assembly kit is fixed to washbasin assembly bolt, with the help of nuts, as shown on the above.



**9** The hook of the assembly kit is fixed on to the hole of the semi pedestal.

## ASSEMBLY INSTRUCTIONS

### Washbasin & Semi Pedestal (Screw, Adjustable Type) - II



- 10** After fixing both hooks, begin to screw the bolt by hand. See the semi pedestal starts to rise slowly and get closer to washbasin.



- 11** Finally use a cross-head screwdriver to finish the screwing.



- 12** Check the final balance with a water gauge. Test the tap and look for a possible leakage. Silicone based pastes may be applied on the joining edges of the ceramic and finished wall for a better tightness and aesthetic view.

## ASSEMBLY INSTRUCTIONS

### Corner Washbasin



- 1** Prepare the waste water outlet and clean water inlets as given on product specification page. Temporarily place the basin, that its front will be at 800 mm. above the finished floor. Mark the assembly points on the wall. Drill the points with suitable bits, insert the plugs. Then screw the assembly bolts through the raw plugs.



- 2** Mount the tap and syphon on the corner basin. Place the basin on the assembly bolts, insert the plastic bushes and fix the bolts with nuts.



- 3** After fixing the washbasin, make the connections between interval taps and basin tap. Silicone based pastes may be applied on the joining edges of the ceramic and finished wall for a better tightness and aesthetic view.

## ASSEMBLY INSTRUCTIONS

### BTW (Back To Wall) Close Coupled WC Pan – I (With Special “S” Connector)



**1** The waste water pipe on the floor is left at an extended height to set it up later. At the beginning of the installation, the extension will be cut off as shown.



**2** The gap between the waste water outlet and the finished wall must be set 250 mm. Draw an axis on the floor by using the mid-point of the waste water pipe.



**3** Fix the special “S” pipe to the ring, join the “S” pipe with the waste water pipe on the floor. Fix the ring to the wall with “S” pipe on it.



**4** Install the flushing mechanisms to the cistern.



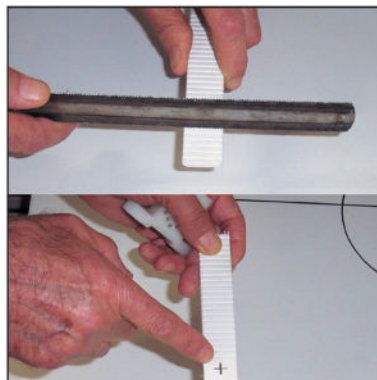
**5** Install the cistern on the WC pan and place it temporarily to assembly position.



**6** Use the projection of the WC pan and assembly holes at sides as template and trace contour lines on the floor.



**7** For a proper assembly; check the gap at the bottom of the WC pan. NOTICE: This dimension may vary upon each item. So, check each WC pan individually before commencing the installation.



**8** The adjustable strip is essential for the operation. Take the mid-point of the stick as base point. Apply the gap dimension symmetrically on the strip. Cut off the overage on the strip, for both ends.



**9** Place the main mounts on the strip. Check the gap now with trip; mounts on it. The length of the strip may neither long nor short.

## ASSEMBLY INSTRUCTIONS

### BTW (Back To Wall) Close Coupled WC Pan – II (With Special "S" Connector)



**10** Join the markings at the 6th figure horizontally. Intersect it also with the vertical axis drawn before.



**11** Overlap the strip's "+" sign with the intersection of axis on the floor. Now, mark the holes of the main mounts on the strip. Drill them.



**12** Fix the mounts to the floor.



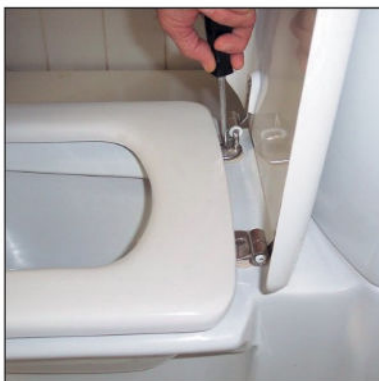
**13** Check all connections and hoses against leakage.



**14** Place the wc pan to final assembly position. Slide assembly screws through plastic bushes and screw to main mounts at both sides of the WC pan.



**15** Each WC pan has its own seat cover. Thus, place the seat cover with its hinges on it, by sliding the screws through installation holes on the pan.



**16** Use a simple cross-head screwdriver to tighten the seat cover.

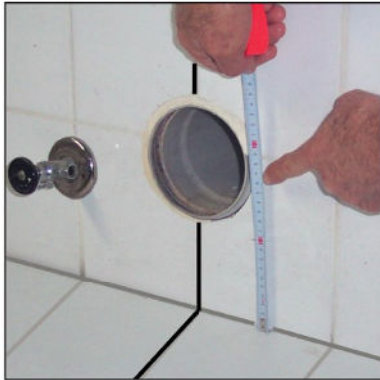


**17** Check the final balance with a water gauge. Test the wc pan for a possible leakage. Silicone based pastes may be applied on the joining edges of the ceramic and finished wall for a better tightness and aesthetic view.



## ASSEMBLY INSTRUCTIONS

### BTW (Back To Wall) Close Coupled WC Pan – I (With Straight Pipe)



**1** The centre of waste water outlet on the wall must be set to 170 mm. above the finished floor and the same level with the finished wall.



**2** Fix the straight pipe to the ring, join it with the waste water outlet on the wall. Fix the ring to the wall.



**3** Install the flushing mechanisms to the cistern.



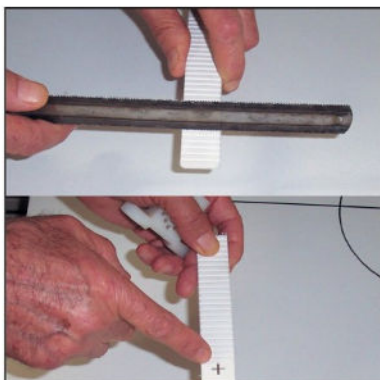
**4** Install the cistern on the WC pan and place it temporarily to assembly position.



**5** Use the projection of the WC pan and assembly holes at sides as template and trace contour lines on the floor.



**6** For a proper assembly; check the gap at the foot of the WC pan. NOTICE: This dimension may vary upon each item. So, check each WC pan individually before commencing the installation.



**7** The adjustable strip is essential for the operation. Take the mid-point of the stick as base point. Apply the gap dimension symmetrically on the strip. Cut off the overage on the strip, for both ends.



**8** Place the main mounts on the strip. Check the gap now with strip; mounts on it. The length of the strip may neither long nor short.



**9** Join the markings at the 5th figure horizontally. Intersect it also with the vertical axis drawn before.

## ASSEMBLY INSTRUCTIONS

### BTW (Back To Wall) Close Coupled WC Pan – II (With Straight Pipe)



**10** Overlap the strip's "+" sign with the intersection of axis on the floor. Now, mark the holes of the main mounts on the strip. Drill them.



**11** Fix the mounts to the floor.



**12** Check all connections and hoses against leakage.



**13** Place the wc pan to final assembly position. Slide assembly screws through plastic bushes and screw to main mounts at both sides of the WC pan.



**14** Each WC pan has its own seat cover. Thus, place the seat cover with its hinges on it, by sliding the screws through installation holes on the pan.



**15** Use a simple cross-head screwdriver to tighten the seat cover.



**16** Check the final balance with a water gauge. Test the wc pan for a possible leakage. Silicone based pastes may be applied on the joining edges of the ceramic and finished wall for a better tightness and aesthetic view.

## ASSEMBLY INSTRUCTIONS

### Standard WC Pan

(S-Trap)



**1** Set the distance between the outlet of the wc pan and the finished wall. Prepare the waste water outlet on the floor.



**2** Place the eccentric trap adapter to its location inside the waste water outlet.



**3** Bring the wc pan temporarily to assembly position. Mark the holes on both sides on to the finished floor.



**4** Drill the marked points with suitable drill bits and insert the raw plugs.



**5** Place the wc pan to its final position and fix it by using its original assembly kit.



**6** Connect hidden flushation pipe and connection adapter with 3/8" flexible pipe on WC Pan.



**7** Fix the seat cover referring the instructions.

## ASSEMBLY INSTRUCTIONS

### Standard WC Pan

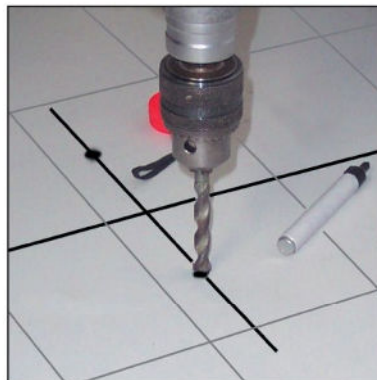
(P-Trap)



- 1** Set the distance between the outlet of the wc pan and the finished floor. Consider the slope required for the flow of the waste. Prepare the waste water outlet on the wall.



- 2** Bring the wc pan temporarily to assembly position. Mark the holes on both sides on to the finished floor.



- 3** Drill the marked points with suitable drill bits and insert the raw plugs.



- 4** Slide the eccentric trap adapter to the outlet of the wc pan. Calculate the gap, which is needed for extension for the waste piping.



- 5** Place the wc pan to its final position and fix it by using its original assembly kit.



- 6** Connect hidden lustration pipe and connection adapter with 3/8" flexible pipe on WC Pan.



- 7** Fix the seat cover referring the instructions.

## ASSEMBLY INSTRUCTIONS P-Trap Close Coupled WC Pan



**1** The centre of waste water outlet on the wall must be set to 170 mm. above the finished floor and the same level with the finished wall.



**2** Install the flushing mechanisms to the cistern.



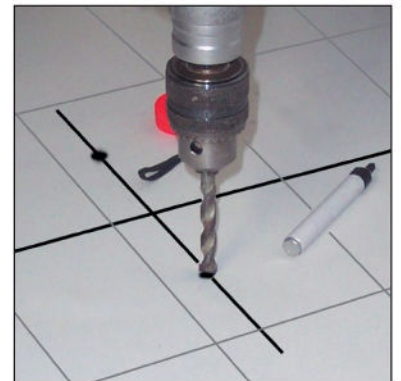
**3** Install the cistern on the WC pan.



**4** Slide the eccentric trap adapter to the outlet of the wc pan. Calculate the gap, which is needed for extension for the waste piping.



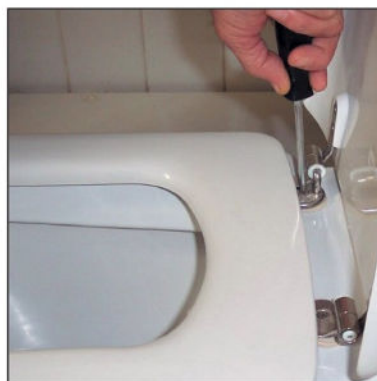
**5** Bring the wc pan temporarily to assembly position. Mark the holes on both sides on to the finished floor.



**6** Drill the marked points with suitable drill bits and insert the raw plugs.



**7** Place the wc pan to its final position and fix it by using its original assembly kit.



**8** Fix the seat cover referring the instructions.



**9** Test the wc pan for a possible leakage. Silicone based pastes may be applied on the joining edges of the ceramic and finished wall for a better tightness and aesthetic view.

## ASSEMBLY INSTRUCTIONS BTW (Back To Wall) Bidet - I



**1** The waste water centre (Ø50 mm) is prepared at 125 mm above the finished floor. Set the gap between interval tap inlets to 400 mm, symmetrically regarding the centre as basis.



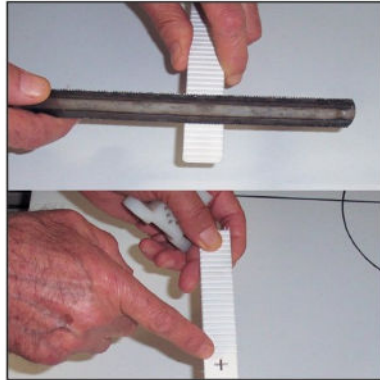
**2** The middle tap hole is already open on bidets.



**3** Install the bidet tap and syphon group. Fix it with the ring given with your bidet.



**4** Place the bidet temporarily to assembly position. Use the assembly holes as reference points and mark the projections on the finished floor.



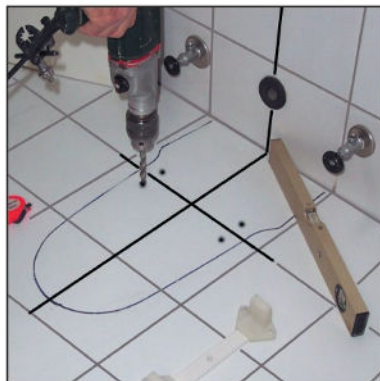
**5** For a proper assembly; check the gap at the foot of the bidet. NOTICE: This dimension may vary upon each item. So, check each bidet individually before commencing the installation. Take the mid-point of the stick as base point. Apply the gap dimension symmetrically on the strip. Cut off the overage on both ends.



**6** Place the main mounts on the strip. Check the gap now with strip; mounts on it. The length of the strip may neither long nor short.



**7** Join the markings at the 4th figure horizontally. Intersect it also with the vertical axis drawn before. Overlap the strip's "+" sign with the intersection of axis on the floor. Now, mark the holes of the main mounts on the strip.



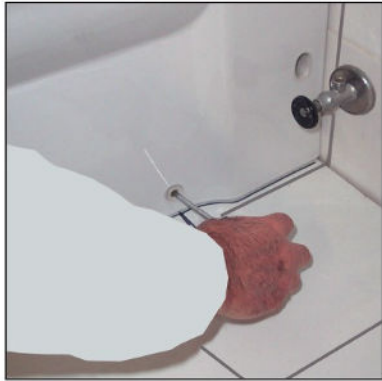
**8** Drill the marked points and insert the plugs.



**9** Push the bidet forward to assembly position. Slide the syphon trough the waste water outlet.

## ASSEMBLY INSTRUCTIONS

### BTW (Back To Wall) Bidet - II



- 10** Slide assembly screws through plastic bushes and screw to main mounts at both sides of the bidet.



- 11** Check the final balance with a water gauge. Test the bidet and interval taps for a possible leakage. Silicone based pastes may be applied on the joining edges of the ceramic and finished wall for a better tightness and aesthetic view.

## ASSEMBLY INSTRUCTIONS

### Bidet



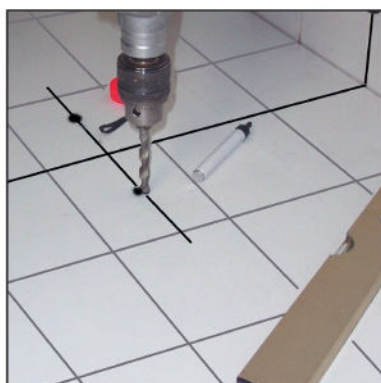
- 1** Set the gap between interval tap inlets to 400 mm, symmetrically regarding the centre as basis. Install the tap.



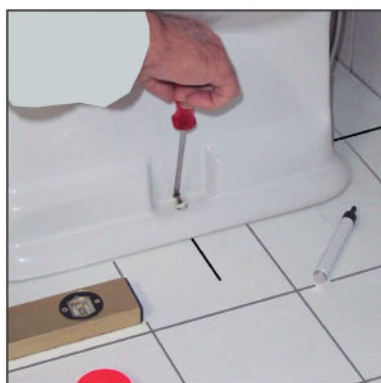
- 2** Prepare a distance of 50 mm, behind the bidet.



- 3** Keep this distance and mark the projection of the bidet and assembly holes on the finished floor.



- 4** Drill these points and insert the raw plugs.



- 5** Place the bidet to its final position and fix it by using its original assembly kit.



- 6** Finish with the connections between interval taps and the bidet tap.



- 7** Check the final balance with a water gauge. Test the bidet and interval taps for a possible leakage. Silicone based pastes may be applied on the joining edges of the ceramic and finished wall for a better tightness and aesthetic view.



## ASSEMBLY INSTRUCTIONS

### Wall Hung Bidet



- 1** After installation of the carriage bracket; the waste water outlet and interval tap inlets are prepared and proceed on tile works.



- 2** Install the bidet tap and syphon group.



- 3** Push the bidet forward to assembly position. Slide the syphon through the waste water outlet. Fix the assembly nuts of the bidet.



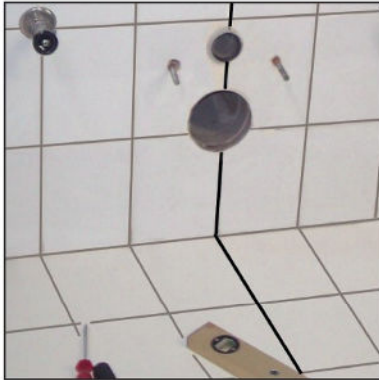
- 4** Prepare and finish the connections between bidet tap and interval taps.



- 5** Test the wc pan for a possible leakage. Silicone based pastes may be applied on the joining edges of the ceramic and finished wall for a better tightness and aesthetic view.

# ASSEMBLY INSTRUCTIONS

## Wall Hung WC Pan



**1** The installation of the recessed cistern system must be finished before commence. You may see a sample view of the finished infrastructure. **NOTICE:** Producer's instructions must be carefully for the installation of the recessed cistern.



**2** Prepare the waste outlet. Slide the eccentric trap adapter in.



**3** Place the wc pan to final assembly position and fix it by tighten the nuts trough the assembly bolts of the recessed cistern.



**4** Connect hidden lustration system with coonection adapter for WC pan.



**5** Fix the seat cover referring the instructions.



**6** Test the wc pan for a possible leakage. Silicone based pastes may be applied on the joining edges of the ceramic and finished wall for a better tightness and aesthetic view.

## ASSEMBLY INSTRUCTIONS

### Urinal with Syphon & Wall Separator - I

Plastic Syphon, Duroplast Lid, Assembly Kit with Adjustable Strip



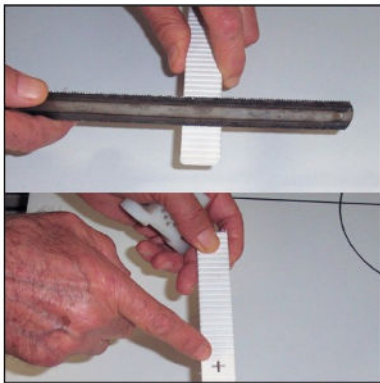
**1** All dimensions are prepared before installation. Draw Additional axis to assist.



**2** Place the urinal temporarily to assembly position, mark the projection of the product and assembly holes intersect vertical and horizontal axis.



**3** Check out the gap between two edges behind the urinal.



**4** Cut the extensions symmetrically Put the assembly mount on adjustment strip.



**5** Place the (+) sign on the adjustment with the intersection point, mark the holes of the mounts on both sides. Drill the marked points with suitable bits and insert raw plugs.



**6** Fix the stick with assembly mounts on it.



**7** Special syphns used with urinals. Proride vertical or horizontal connection ability.



**8** Fix the urinal to the finished wall.

## ASSEMBLY INSTRUCTIONS

### Urinal with Syphon & Wall Separator - II

Plastic Syphon, Duroplast Lid, Assembly Kit with Adjustable Strip



- 9** Draw vertical axis for wall separator assembly parts, as shown on product pages. Drill the intersection points with 10mm. bit, insert raw plugs.



- 10** Install the assembly kit as shown above.



- 11** After fixing the wall separator, its essential to apply silicone based paste throughout the joining edges of separator and finished wall.



- 12** Fix the lid by using its original assembly kit.



- 13** Test the urinal for any leakage. Protect the item until the end of construction works.