THANKS!

Thank you for purchasing this Croydex toilet seat which uses the Sit Tight™ hinge fixing system. Please follow the fixing and care instructions to ensure that your toilet seat is fitted safely and that it retains its high quality finish. Please retain this leaflet for future reference.



Tools Required - not supplied

Pencil.

KEEP DIY TOOLS OUT OF REACH OF CHILDREN



Metal Hinge Sit Tight™ Toilet Seat Fixing System

Before You Start

- To prevent dropping small parts into the toilet whilst fitting the Sit Tight™ hinge system, stretch a piece of cling film over the rim of the toilet to cover the bowl and remove after installation.
- Does your seat fit your pan? Try our Toilet Seat Compatibility Spreadsheet available at www.croydex.com

Home Safety Advice

- Do not use power screwdrivers to assemble this product.
- Do not strike the product with hard or sharp objects.
- Do not stand on the lid or the seat.

Important Adhesive Information - Read before fitting

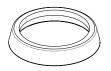
- When removing old seat remove any debris and clean pan thoroughly.
- Thoroughly clean and dry the surface of the toilet pan where the hinge is to be fitted to remove any dirt, limescale residue or contamination that may reduce the performance of the adhesive.
- The bonded hinge components can be easily removed from the toilet pan if required by twisting them in an anti-clockwise direction.
- Any adhesive residue can be removed by carefully scraping the surface of the toilet pan with a blunt tool.
- Be careful not to over-tighten your hinge on installation as this can cause high stress on your hinge.

Product Care

- To retain the best quality finish, clean product with a soft cloth and a mild soap solution.
- Take care when cleaning the toilet pan with chemical cleaners. Avoid contact of the chemical cleaners with the toilet seat or hinges. Immediately rinse off any splashes to avoid damage or discolouration of the surface of the toilet seat, or corrosion of the metal and plated parts.
- Do not use abrasive or chemical cleaners as they may damage the Toilet Seat or Hinges.

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Parts for the Metal Hinge Assembly













A. Lock Ring

B. Grip Gasket

C. Stud Collar

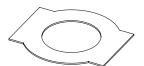
D. Threaded Stud

Washer x2

Tapered Plastic **F.** Metal Washer x2













G. Hexagonal Nut **H.** Adhesive Tube

I. Card Template x2

Adhesive Tape J. Roll

K. Plastic Key χl

Hex Head Key

Instructions to install Metal Hinge Assembly

Note: Some images shown for reference only.

1. Screw in Threaded Stud

Screw a threaded stud into the centre hole on the underside of each metal hinge plate and fully tighten using a pair of pliers.

Note: The outer hole can be used instead to provide extra adjustment of the toilet seat position on the toilet pan if required.

Fig. A

2. Tighten Hinge (Do not fully tighten at this stage)

Using the supplied hex head key tighten the screw on the underside of the hinge plate sufficiently so that the hinge plate can still be rotated but is tight enough to retain its position when moved.

Fig. B

3. Insert the Stud Collar into Grip Gasket

Push the notched end on one of the stud collar components onto the centre hole on the underside of the grip gasket (the outer hole should be used if the threaded stud is screwed into the outer hole on the hinge plate as instructed earlier).

Fig. C

4. Slide Gasket over the Threaded Stud

Then slide the grip gasket over each threaded stud and through the attached stud collar component and locate the grip gasket onto the metal hinge plate.

5. Place Card Template and insert Seat onto Pan

Ensure the ceramic surfaces are dry, then place a card template over each fixing hole in the toilet pan and place the toilet seat onto the pan, locating each of the metal hinge plates within the large holes on templates.

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Fig. D



Figure. B



Figure. C



Figure. D



6. Align Toilet Seat and stick Card Templates

Evenly rotate each of the metal hinge plates until the toilet seat is correctly aligned with the toilet pan, **ensuring the seat is able to stay in an upright position**. Once the seat is in the correct position stick both card templates down using the adhesive tape provided.

Fig. E

7. Mark position using Pencil

Using a pencil, mark the exact position of each hinge within the template by drawing a line down the side of the grip gasket and onto the card template as shown.

Fig. F

8. Carefully remove Toilet Seat

Carefully remove the toilet seat from the pan leaving the grip gaskets in place in the templates.



Tighten the toilet seat hinges by carefully holding each hinge firmly in its adjusted position and fully tighten the hex head screw on the underside of the hinge plate to fix it in place. Take care not to allow the hinge plate to move whilst the hex head screw is being tightened.

10. Apply Glue! Half to each gasket

Next take one grip gasket (leave the other in the card template so they do not get mixed up) and apply the contents of one tube of the supplied adhesive to the underside, ensuring a thick even coverage. **Avoid getting adhesive onto the rubber o-ring**.

Fig. G

11. Align Gasket and firmly press down

Line up the pencil mark that was made on the side of the grip gasket with the corresponding pencil mark made on the card template and place onto the top of the toilet pan pushing firmly down until adhesive squirts through the small holes.

Fig. H

12. Repeat 10 & 11 then remove Templates

Repeat steps 10 and 11 for the other grip gasket using the second tube of adhesive and when both grip gaskets are fitted to the toilet pan carefully remove the card templates. It is advisable to support each grip gasket to keep it in its correct position while the template is removed. Clean up any excess adhesive residue which may have been forced out around the sides of the fitted grip gasket and onto the top of the toilet pan, as this could interfere with the performance of the tape on the lock rings when they are fitted.

13. Re-Screw Fixing Bolt

Peel off the protective backing from the adhesive tape on the underside of the lock rings (**Fig. I**) and carefully place each lock ring over the grip gaskets, pressing both firmly down to allow the adhesive tape to stick to the top of the toilet pan and the lock ring to clip onto the grip gasket. (**Fig. J**)



Figure. F



Figure. G



Figure. H



Figure. I



Figure. J





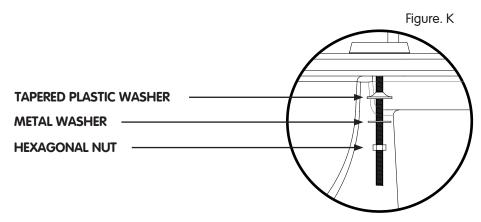


Figure. L

14. Insert Toilet Seat

Put the toilet seat back onto the toilet pan making sure the hinge plates locate within each grip gasket and lock ring assembly and the toilet seat is still correctly positioned as it was intended



Assemble a tapered plastic washer, metal washer and hexagonal nut onto each threaded stud as shown in **(Fig. K)** and fully tighten the nuts using the plastic key provided. **(Fig. L)**



For details of the other items in the Croydex range please visit our website: www.croydex.com

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