

# URIMAT®

The clean solution. No water, no chemicals



URIMAT eco-series



245 mm  
50 mm Ø  
90° Elbow – Accessory



Imperial Waste-Pipe  
Coupler -  
Accessory



Unconcealed waste-pipe visible below the urinal

## **URIMAT eco Series – Installation supplement – unconcealed waste-pipe installation:**

The URIMAT eco Series (models eco, ecoplus, ecoinfo, ecovideo) has a horizontal wastepipe connection discharge (50mm metric) as most waste-pipe installations are concealed within the back-wall (non-visible).

With the 90° Elbow suitable for the 50mm discharge size of the urinal, it is however also possible to connect the URIMAT eco Series to an unconcealed waste-pipe installation – see installation example above.

For this, the urinal discharge will have to be shortened, otherwise the urinal is unable to sit firmly up against the back-wall, which is of importance for urinal stability and to ensure the rubber wall-junction seal is held in position.

Please follow the below steps:

1. Cut the urinal discharge by 15mm leaving 30mm of discharge length; measure at the top of the discharge.
  - It is recommend to use a saw blade (e.g. blade of a small hack-saw)
  - Smooth-off the cut edge with a sharp knife blade if necessary
2. On the 90° elbow, carefully grind-off the over-standing rim on the connection side in order to make an even surface; note: do not grind too deep as otherwise the chamber, housing the black-seal, could be damaged
  - It is recommended to use a suitable angle grinder or manual file
3. Possibly shorten the vertical downpipe of the 90° Elbow
  - For 1¼" & 1½" couplers it is recommended to leave approx.. 40mm of vertical downpipe on the 90°elbow
  - For 2" couplers it may be beneficial to leave more than 40mm of vertical downpipe remaining, as the larger 2" coupler (greater diameter) is better located further down. Otherwise, the urinal may be prevented from sitting tight on the back-wall – to be assessed on site.
4. Push the Imperial Waste-Pipe Coupler (additional accessory) half-way on to the (shortened) vertical downpipe and tighten the stainless-steel clamp; note: clamp may have to be loosened beforehand
5. Grease the urinal discharge and 90° Elbow connection seal. Push to connect!
6. Fasten the urinal to the wall and connect the imperial waste-pipe to the Imperial Waste-Pipe Coupler
7. Ensure waste-pipe connection is fully sealed!

Refer to the Urinal Installation Instructions for further details!

Attention: Please take appropriate care when handling tools!



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