

## **IMPORTANT**

Upon install, it is essential that the pipes/taps are flushed through with 100 litres of water into a bucket and then disposed of safely before any water is run into the newly installed bathtub/basin in order to prevent <a href="FLUX DAMAGE">FLUX DAMAGE</a>.

We also advise rinsing the bath out well after use on the first few occasions as an added EXTRA precaution.

## What is Flux and What does it do

In Plumbing terms, FLUX is an acidic paste that is widely used to assist in the successful soldering of joints. By ever so slightly eating into the metal, Flux creates a clean surface and allows the solder to meld on to the pipes through the join creating a watertight seal. During the process it is inevitable that flux gets drawn into the pipe and therefore temporarily enters the water system before being flushed out.

## The Impact of Flux

As mentioned, FLUX is an acidic compound. By its very nature it eats slightly into the surface metal of the pipes to create a super clean bond. Great for pipes, NOT GOOD for your bath!





EXAMPLE OF FLUX DAMAGED BATH AFTER INSTALLATION

If the flux left in the pipes is not flushed thoroughly through into a bucket and is instead allowed to run into the bathtub straight after installation, it can cause 'FLUX DAMAGE'

To eliminate the risk of flux damage simply follow these two rules:

- 1.) RUN THE HOT AND COLD TAPS INTO A BUCKET, FLUSHING THROUGH APPROX. 100 LITRES OF WATER AND DISPOSE AWAY FROM THE BATH.
  - 2.) FOR THE FIRST FEW USES RINSE & DRY THE BATHTUB AFTER USE.

THIS ONLY APPLIES DIRECTLY AFTER INSTALLATION TO ENSURE ALL FLUX RESIDUE FROM THE PIPES HAS BEEN REMOVED