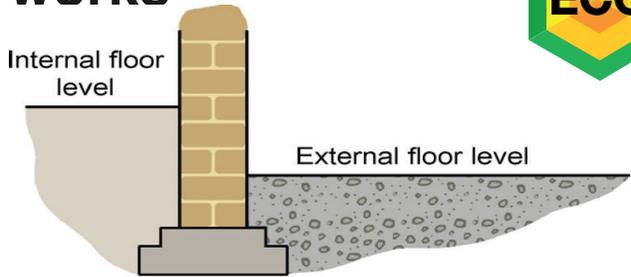
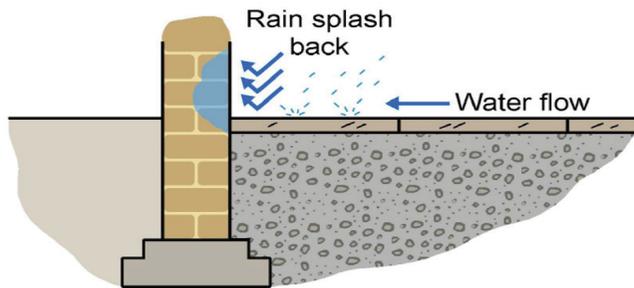


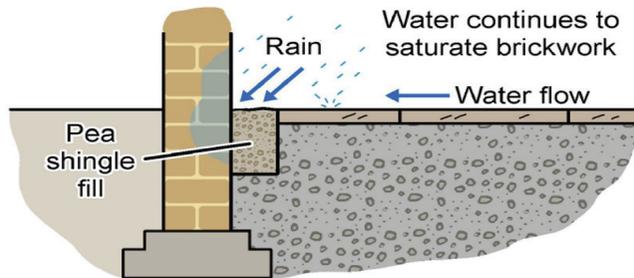
How the Air Drain works



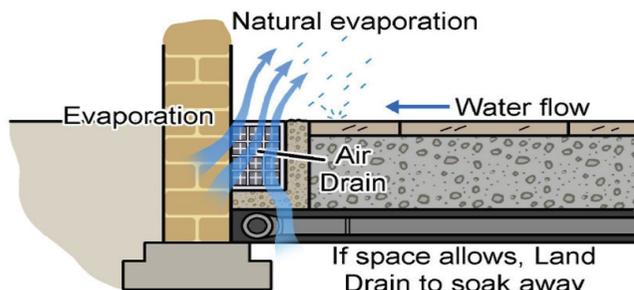
This is how is used to be



This is what happened



This is how we tried to fix it



This is what we do now

Why Choose The EcoTiffin Air Drain

This product is easily adapted around rain water pipes, service pipes, gullies and angled and curved brick walls. To leave a smart finish it is also available in different colours to blend in with its surroundings.

Protect your home and provide a healthy environment to your family



Learn more on how to save heat in your home

Call and speak to us further about any projects you have in mind. Visit our website to see what our satisfied clients say about us today.



Get your assessment today call: 01442 819332 • www.ecotiffin.co.uk enquiries@ecotiffin.co.uk



First Est. 1695

The EcoTiffin Air Drain

Unique method of reducing dampness, mould, ground gases and saving energy



Get your assessment today call: 01442 819332 www.ecotiffin.co.uk



Science has shown us just how important living in a healthy environment is for us and our families. From understanding VOC's (Volatile Organic Compounds) dampness and mould, ground gases and the effects climate change has on our homes. The amount of information is startling over the decades. As a consequence, as a nation we are healthier and living longer.

Our industry has invented breathable materials, different types of boilers, heaters and systems to keep us warm and comfy. The list is endless.

We continually evolve and adapt to what our experiences and technology have taught us. What works and what does not. What we know does **NOT** work is where the external ground levels are close to, at or above internal finished floor level that were not originally designed to prevent moisture ingress.

Living in a healthy environment



Smart & Neat

The Air Drain concept was first conceived through our thermography training and following practical experience carrying out surveys. Excessively low temperatures (cold bridging) continually showed up at the ground floor / wall details and were commonly damp to older / Pre 1990's / historical building types.

There are known and accepted practices to most cold bridge details within a property but, none where you can naturally help / prevent the cause of damp and cold bridging at the floor / wall detail until the invention of the Air Drain.

The process is also non-evasive to the existing structure and no other product on the market is designed for this purpose. (Patent Pending)



It's important to maintain your home



Very Versatile

How the Air Drain protects your home

Where possible without reducing ground levels, we have created the air drain to create the best environment for:

-  Natural evaporation to brickwork at ground level. Dryer walls and warmer homes
-  Less risk of condensation and mould growth which contributes to poor health
-  No splash backs with heavy rain
-  Reduced energy costs
-  Reduced cold bridging internally
-  Non invasive to the existing structure
-  Stops water entering air bricks where paving is near or at DPC level and dry rot developing
-  Increase underfloor ventilation & reduces risk of condensation to floor voids & possible decay

By improving / increasing the path of least resistance the Air Drain encourages natural movement of harmful ground gases to and around the property such as Radon particularly in suspended floor construction when most external areas are paved.



Cut to Any Angle

