

## REDUCED IMPACT ON THE ENVIRONMENT. ZERO IMPACT ON PERFORMANCE.

The new and improved Terrain PVC pipe has just got more sustainable.



polypipe.com/this-is-our-terrain

# The new and improved Terrain PVC Soil pipe.

## Same performance. Less drain on the environment.

## At Polypipe Building Services we're raising the bar on sustainability and holding ourselves accountable by setting a clear sustainable strategy with ambitious targets.

A key pillar to that strategy is how we are helping advance the circular economy. We want to lead the industry in recycling and it is our ambition to increase recyclability to its maximum threshold.

We believe that plastic is a flexible material that is essential to our lives and plays a critical role in sustainable infrastructure - but it must be used in the right way e.g. taking plastic destined for landfill and recycling it to create long-lasting products for construction. One product we've identified that we can increase our recycled material content in is our Terrain PVC soil pipe. However in order for us to increase the recycled material in the product we have to change the standard the pipe is manufactured to.

## What is changing?

In order to increase the recycled content in our Terrain PVC soil pipe, we need to manufacture the pipe according to a different standard.

- The current monolayer pipe is manufactured in accordance to BS EN1329-1:2014+A1:2018
- The new multi-layer pipe is manufactured in accordance to BS EN1453-1:2017 allowing us to achieve up to 65% recycled material in the pipe.
- The Terrain PVC fittings remain unchanged and manufactured in accordance to BS EN1329-1:2014+A1:2018

The colours and markings will change so that the pipe can be identified – please see image.

#### The sizes being affected are:

- 110mm & 160mm supplied in multi-layer
- 82mm supplied in monolayer



Pipe cut offs can be returned for recycling via the Polypipe Building Services recycling scheme.

to find out more visit: polypipe.com/this-is-our-terrain or speak to your local merchant.



## Durable. Sustainable. Responsible.

## Terrain PVC Soil System

The changes to the PVC pipe has no affect on the performance of the Terrain PVC system. In fact both standards are used for the manufacture of PVC soil pipe and fittings for use within soil and waste applications within the UK construction industry.

### Terrain PVC Soil System features and benefits



**Chemical resistance** Excellent chemical resistance. Please refer to chemical chart for details



Easy handling Engineered from light weight materials for easier handling.



Push-fit jointing For quick, easy, and hassle-free installation.



Solvent welding jointing Permanent homogeneous weld.



**Sustainable** Up to 65% recycled content in pipe.



### **Polypipe Building Services**

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