

why do we need water management?

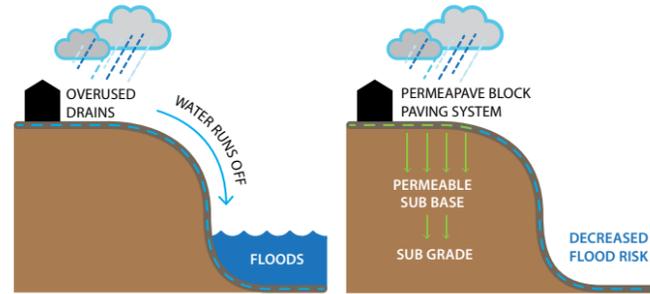


Global population growth, continued urban expansion and the effects of climate change are all impacting upon our environment.

In this country, recent severe weather events have highlighted the incidence of flooding, where our drains simply cannot cope with the amount of rainfall run off – a problem which is only likely to increase in the future.

The increased risk of flooding has led to changes in government legislation, meaning that the environmental consequences of creating hard landscaped areas for vehicle parking must be taken into consideration.

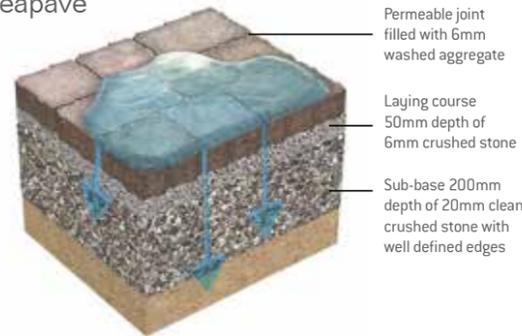
This means you will need planning permission if you are considering a new garden or driveway – please visit www.communities.gov.uk for more information.



However, new and replacement driveways of any size are exempt from planning permission requirements where they use Sustainable Urban Drainage Systems (SuDS).

Stonemarket offer a full range of driveway products that require no planning permission and have a positive impact on the environment. See below for Permeapave, page 122 for Rio Permeapave, page 130 for Trident Permeapave and page 136 for Drivegrid.

The Permeapave System



permeapave

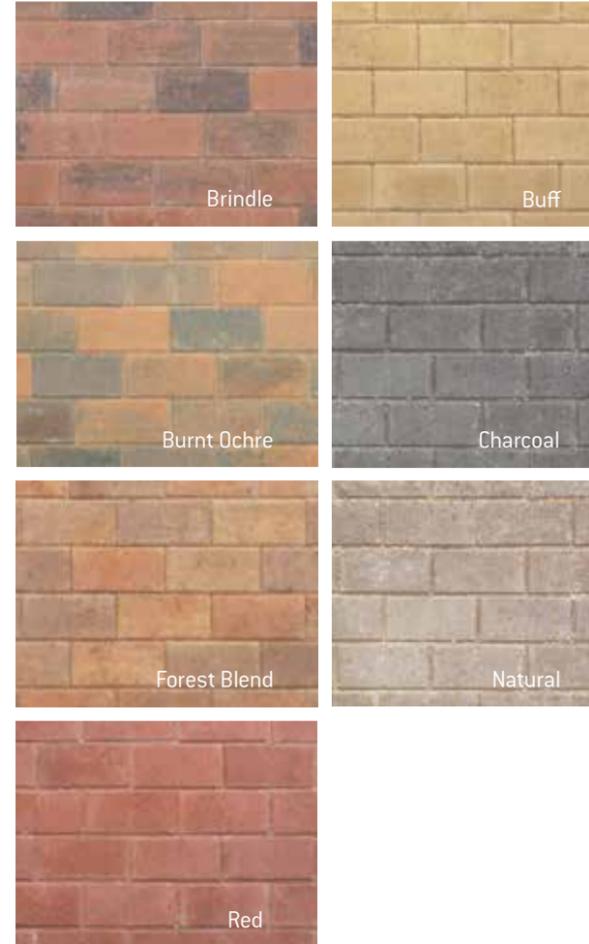
Permeapave is a cost-effective permeable block paving system for domestic driveways that allows rainfall to pass directly into a specially designed sub-base and then drain away naturally, rather than into hard pressed drainage systems.

For a comprehensive guide to installing Rio Permeapave we would strongly advise referring to the Stonemarket Permeapave Technical Installation Guide, available by calling 0345 302 0603 or at www.stonemarket.co.uk

colour options • Charcoal • Brindle • Burnt Ochre

sizes (mm)	m ² per pack	no. per pack	kg per pack	colours
200 x 100 x 60	8.08	*404	1115	all

*Subject to change. This range is manufactured in factories across the UK. These images may not be representative of your local supply. Refer to your stockist for more details



pavedrive pavors

A functional and versatile range of block paving at competitive prices, Pavedrive Pavors are a practical solution for transforming any area used by vehicles. Pavedrive Pavors are available in two thicknesses: 50mm for standard domestic use and 60mm for heavy domestic use.

colour options • Brindle (Br) • Buff (Bu) • Burnt Ochre (BO) • Charcoal (C) • Forest Blend (FB) • Natural** • Red (R)

sizes (mm)	m ² per pack	no. per pack	kg per pack	colours
200 x 100 x 50	9.76	488	1098	all
200 x 100 x 60	*	*	*	Br, Bu, BO, C, FB, R

*Subject to change. Please check with your stockist.

** Please note, Natural blocks take on the colour of the natural aggregate used. Although Stonemarket try to control this as much as possible by working closely with our suppliers, it cannot be fully controlled due to natural variation. Please always organise a sample before purchase to understand current production aesthetic from your local supply.

Note the laying advice on page 145. This range is manufactured in factories across the UK. These images may not be representative of your local supply. Please ensure you obtain a sample before purchase to ensure you're happy with your choice.



pavekerb

The perfect finishing touch for the Stonemarket driveways collection

colour option • Charcoal • Brindle

types and sizes (mm)	linear metres per pack	kg per unit	kg per pack	colours
KL HB or BN 100 x 127 x 200	25.2	-	1383	all
KL HB Internal Corner	-	7	-	all
KL HB External Corner	-	6	-	all
KL BN Internal Corner	-	7	-	all
KL BN External Corner	-	7	-	all
KL HB Radial (reversible)	7.2	-	317	all
KS SP or BN 100 x 127 x 125	37.8	-	1320	all
KS SP Internal Corner	-	4	-	all
KS SP External Corner	-	4	-	all
KS BN Internal Corner	-	5	-	all
KS BN External Corner	-	4	-	all
KS SP Radial (reversible)	10.8	-	324	all

