



AGGREGATES AND ASPHALT DIVISION

# DRAINPHALT

Permeable paving solutions for  
maximum surface drainage



# DRAINPHALT

*DrainPhalt* provides a Sustainable Drainage Solution (SuDS) to reduce the risks of flooding in urban areas.

*Drainphalt* has an open graded structure which allows surface water to infiltrate through the pavement reducing run-off significantly.

### Endurance and versatility

The introduction of revised local planning regulations, requires all new developments where feasible to incorporate sustainable drainage systems. *DrainPhalt* offers a practical and cost effective solution to meet this requirement.

### Certified performance

Designed and produced in compliance with BS EN 13108, using a Polymer Modified Binder (PMB) *DrainPhalt* is able to meet both durability and drainage requirements of porous and pervious paving systems. With maintenance *DrainPhalt* will consistently achieve Hydraulic Conductivity (HC) in excess of 5000mm/hr, significantly above the UK rainfall 1 in 100 year forecast.

### Guaranteed compliance

*DrainPhalt* is available in both surface and binder courses with Polymer Modified Binder technology for added durability. The rapid installation of *DrainPhalt* also reduces closure periods and enable early trafficking.

### Features and benefits

*DrainPhalt* is a highly durable and low maintenance product that reduces the need for complex drainage and ironwork in construction. The natural filtration properties of *DrainPhalt* means that there is the potential to collect and reuse water, whilst at the same time reducing the risk of flooding and eliminating standing surface water.



For detailed guidance on material selection, laying requirements and appropriate uses, contact our Aggregates and Asphalt division.



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