

# PORPHYRY FLAG PAVING AND SETTS

















Hard wearing, with a range of colours and hues only seen in Italian porphyry, our range of small paving and setts have been used successfully throughout europe for centuries.

### **FEATURES**

- Quarried and manufactured in Northern Italy
- Hard wearing, frost resistant and durable
- ▶ Suitable for both pedestrian and trafficked areas
- ▶ Excellent skid and slip resistance performance
- ▶ Meets relevant BS/EN standards
- Paving and setts supplied with a natural split top, bottom and cropped sides
- Sawn sides available in some sizes

### **APPLICATIONS**

Natural Porphyry is suitable for both pedestrian and trafficked areas, depending upon the thickness and the stone type used. Further guidance and advice on suitability of use is available from our technical department.

### MANUFACTURING STANDARD

Natural Sandstone flag paving products comply with the performance levels in European Standards BS EN 1341: slabs and 1342 setts of natural stone for external paving requirements and test methods.

### **PERFORMANCE**

**STRENGTH:** The strength requirements are met to the manufacturing standard.

**SLIP AND SKID RESISTANCE:** Dependant on texture chosen. Refer to our technical department for further details.

### **COMPLIMENTARY PRODUCTS**

Kerbs, steps and other specials can be made to order.







### **SWATCHES**



Nominal Size (mm)	300 wide x random length	450 wide x random length	600 wide x random length
Nominal thickness* (mm)	60, 80,100 or 150	50, 63 or 70	50, 63 or 70
Colours	Brown mix, Grey mix, Full mix	Brown mix, Grey mix, Full mix	Brown mix, Grey mix, Full mix
Palletised	Yes	Yes	Yes
Finish	Natural split to top and bottom, split sides		

Nominal Size (mm)	50 wide x 50 long	80 wide x 80 long	100 wide x 100 long	150 wide x random length
Nominal thickness* (mm)	50 or 60	80 or 100	80 or 100	80, 100 or 150
Colours	Brown mix, Grey mix, Full mix			
Palletised	Yes	Yes	Yes	Yes
Finish	Cropped/Split	Cropped/Split	Cropped/Split	Cropped/Split

### **PORPHYRY FLAG SIZES**

 $\textbf{FLAG:} \ \ \textbf{Other sizes and thicknesses available to order.} \ \ \textbf{Sawn sides available in some sizes}.$ 

\*Due to the nature of Porphyry, supplied thicknesses will vary over a range from the nominal - Contact the sales office for further details.

**SETTS:** Other sizes, thicknesses and finishes available to order.





## SUSTAINABILITY AND LOCAL SOURCING

**ENERGY USE:** Aggregate Industries is at the forefront of sustainability and has committed to reduce carbon emissions by 20% by 2018 based on a 2012 base line.

**RECYCLABLE:** 100% of the product can be recycled thus reducing the amount of material that is sent to landfil.

**MANUFACTURING LOCATION:** Produced and sourced in Italy under relevant environmental and social legislation.

**ETHICAL SOURCING:** Our suppliers are compliant to Aggregate Industries' ethical trading policy which supports the principles of United Nations Global Compact and ETI Base code. Our suppliers are regularly audited to ensure continuous improvement and compliance. For any further information, please call the technical helpline on 01335 372222.

### KEY AGGREGATE AND RECYCLED CONTENT

Natural Porphyry flag paving and setts are a naturally occurring product manufactured and sourced from Italy.

### **POLICIES**

Aggregate Industries' policies on the environment and community, health and safety and sustainable solutions for different product applications can be viewed on our website www.aggregate.com

### INSTALLATION STANDARD

Install in accordance with the relevant section of BS 7533. Aggregate Industries normally recommend that a fully rigid construction method is used for natural stone paving flags and setts. For specific guidance please call our technical helpline on 01335 372222.

### MAINTENANCE AND CLEANING

Aggregate Industries can supply on request advice on specific stain removal and general maintenance, suitable cleaning products and referrals to specialist cleaning companies.

### **COSHH DATA**

Full COSHH data is available on request. Please call technical services on 01335 372222.

### **TECHNICAL SUPPORT**

Detailed guidance and assistance with the preparation of specification of the Charcon range of hard landscaping products, including model clauses, is available through the sales office.

A free technical design service is also available.

For further information, please refer to our technical services on 01335 372222.

\*Ratings based upon generic green guide values (2009) supplied by BRE Global Ltd, www.thegreenguide.co.uk

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