

# Black Peak

*Porcelain Stone*



Floor: DABP 03 Natural Grip

**3** Colours / **1** Finish / **1** Size / **1** Décor

Black Peak is an essential range of stone-effect porcelain tiles with natural and tactile characteristics indicative of quarried slate. The base colours are complemented by lined décors with chiselled relief.



Floor: DABP 01 Natural Grip



Floor: DABP 01 Natural Grip



Left Wall: DABP 02 Lined Décor Natural Grip  
Right Wall & Floor: DABP 02 Natural Grip

# Sizes

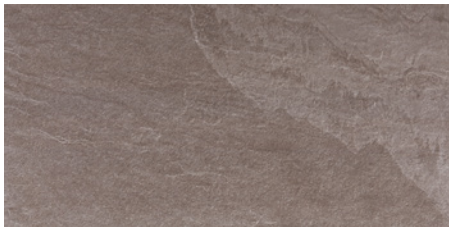
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DABP 01



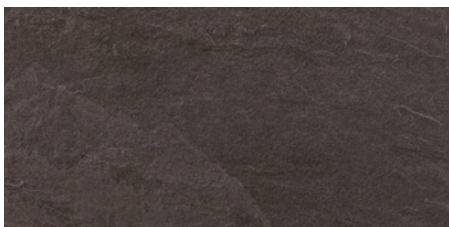
DABP 01 Lined Décor



DABP 02



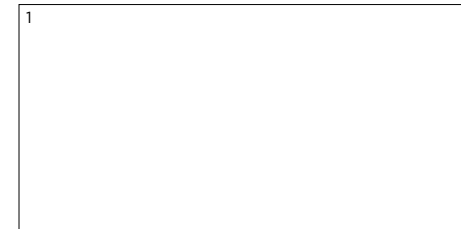
DABP 02 Lined Décor



DABP 03



DABP 03 Lined Décor



	Size (mm)	Thickness	Finish	Colour Availability
1	600 x 300 (N)	9	Natural Grip	All colours
	Lined Décor 600 x 300 (N)	9	Natural Grip	All colours

(N) Nominal size - pressed edge.  
Swatch colours may vary from original. Samples should be requested.

# Black Peak

## Technical Data

**Product Type: Glazed Porcelain (BS EN 14411 – Group Bla)**

**Use: Floors & Walls**

**Product Code: DABP**

### DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Length & width	BS EN ISO 10545-2	± 0.60% (max. ± 2.0mm)	Conforms
Thickness	BS EN ISO 10545-2	± 5% (max. ± 0.5mm)	Conforms
Edge straightness	BS EN ISO 10545-2	± 0.50% (max. ± 1.5mm)	Conforms
Orthogonality (squareness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	Conforms
Planarity (flatness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	Conforms
Appearance	BS EN ISO 10545-2	> 95%	Conforms

### SLIP RESISTANCE

Technical Characteristics	Industry Standards	Requirement	Finish
Areas with footwear	BS EN ISO 10545-17 (DIN 51130)	R12 from 27° to 35°	Natural Grip
Areas with bare feet	DIN 51097	C over 24°	Natural Grip
Slip resistance Coefficient of friction	BS 7976-2	Test results upon request	

### PRODUCT QUALITY & DURABILITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Water absorption	BS EN ISO 10545-3	≤ 0.5%	Conforms
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 35 N/mm <sup>2</sup>	Conforms
Breaking strength	BS EN ISO 10545-4	≥ 1300 N	Conforms
Resistance to surface abrasion	BS EN ISO 10545-7	PEI *see classifications below	Class 2 - DABP 03 Class 4 - DABP 01 & 02
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	≤ 9 x 10 <sup>-6</sup> / °C (Typical value)
Thermal shock resistance	BS EN ISO 10545-9	No visible defects	Resistant
Crazing resistance	BS EN ISO 10545-11	No visible defects	Resistant
Frost resistance	BS EN ISO 10545-12	No surface alteration	Resistant
Chemical resistance: Low concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GLA
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	GB min.	GA
Stain resistance	BS EN ISO 10545-14	Min. Class 3	Class 3
Reaction to fire	Based on the decision 96/603/EC and its changes	A1 <sub>FL</sub> /A1	A1 <sub>FL</sub> /A1
Recycled content			16%

#### \*PEI classifications

- PEI 2 - Light traffic
- PEI 3 - Light to moderate traffic
- PEI 4 - Moderate to heavy traffic
- PEI 5 - Heavy to extra heavy traffic

All test results are based upon current test data provided by the manufacturer and are provided in good faith. Domus Group cannot be held responsible for any variation in the test data due to changes in manufacture or material characteristics. Errors & omissions excepted. Please refer to Domus Group Terms & Conditions of Sale. November 2019



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service@domusgroup.com | t: 020 8481 9500 | domusgroup.com