

# Park Lane Bathstone Base Bed

**Mine Location:**

Park Lane Mine  
 Brockleaze  
 Neston  
 Corsham  
 SN13 9TW  
 Wiltshire  
 England


**Technical Results**

Description	Cream limestone with some calcite veins and shell.	
Country of Origin	UK	
Geological Type	Oolitic Limestone	
Colour	Light Cream	
Density	2180 kg/m <sup>3</sup>	BSEN 1936
Compressive Strength	23MPa	EN772-1
Water Absorption at atmospheric pressure	11.7% by mass	BSEN 13755
Open Porosity	19.1%	BS EN 1936
Flexural Strength under conc. load:	6.9 MPa perpendicular to bed	BSEN 12372
Frost resistance (14 cycles) Flexural Strength (3-point)	7.9 MPa perpendicular to bed	BSEN 12372
Average Block Size	1500L x 1000W x 900H	
Breaking load at Dowel Hole	2.92kN	BSEN 13364

Please note that stone is a natural product and all results are subject to variation

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