



Stancliffe Stone

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## OATHILL COTSWOLD CREAM

Oathill Guiting Gold and Cotswold Cream are oolitic bioclastic limestones from the Oathill Quarry located at Temple Guiting in Gloucestershire. Both are medium grain stones, with Cotswold Cream ranging from yellow to cream in colour and Guiting Gold ranging from cream yellow to dark gold.

Both stones are widely used as traditional walling for residential and landscaping projects in the Cotswolds.

- **STONE TYPE:** Oolitic Bioclastic Limestone
- **QUARRY LOCATION:** Oathill Quarry, Temple Guiting, Gloucestershire
- **QUARRY RECORDS DATE FROM:** 1880

## PHYSICAL PERFORMANCE OF OATHILL COTSWOLD CREAM

Geological type	Oolitic Bioclastic Limestone	
Colour/texture	Pale yellow cream - medium grained	
Maximum size	Please consult	
Petrographic description	Oolitic bioclastic limestone	BSEN 12407: 2007
Apparent density	2002 Kg <sup>m</sup> <sup>-3</sup>	BSEN 1936: 2006
Open Porosity	25.56%	BSEN 1936: 2006
Water absorption	9.20% (by wt)	BSEN 13755: 2002
Flexural strength	1 MPa	BSEN 13161: 2001
Frost resistance	Please consult	BSEN 13161:2001
Compressive strength	8.16 MPa	BSEN 1926: 2006
	16.52MPa	BSEN 772-1:2000
Breaking Load at Dowel Hole	1550 N	BSEN 13364:2002
Water Absorption by Capillarity	112.78 g/m <sup>2</sup> /s	BSEN 1925:1999

NOTE: This data should only be used as an indication of the future performance of the stone. Test results may not be representative of the whole quarry. The information given is for guidance only and is subject to alteration without notice. We recommend that customers contact Stancliffe Stone to ensure that the details are currently valid. Stone being a natural product may vary significantly in colour and texture within the same range of stone. The stone image on this page is only as accurate as the screen/print out device allows. It is strongly recommended that stone samples are requested to check colour and texture prior to ordering.

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