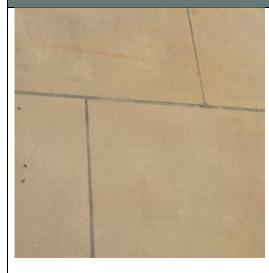


## **TECHNICAL DATA SHEET**

## NATURAL STONE

## **PRODUCT IDENTIFICATION**



Commercial Designation: Barset York stone Paving

Description:

Stone suitable for exterior and interior use in a variety of architectural situations

Petrographic Family: Sandstone

Origin: England

Petrographic description: Sandstone-

Format: Paving 400/500/600mm widths of running lengths 50mm | 900 x 600 x 50mm th

Tumbled setts 75mmth

European Standards: (for outside specifications only)

EN1341: Slabs EN1342 : Setts

II: Slabs

- Class 1 Marking P1, D1 & T1

- Class 1 Marking P1, D1 & T1



## Stoneworld Oxfordshire Ltd Views Farm, Great Milton, OX44 7NW

Technical Characteristics	Testing Standards	Declared Values
Flexural Strength	EN 12372; 2008	13MPa
Flexural Strength after 56 cycles of Freeze/Thaw	EN 12371: 2010	9.3MPa
Change in Flexural Strength after 56 cycles of Freeze/Thaw	EN 12372 : 2008	29%
Water Absorption	EN13755: 2008	4.3%
Compressive Strength	EN1926 : 2008	73.2MPa
Compressive Strength after 56 cycles of Freeze/Thaw	EN 12371:2010	67.1MPa
Change in Compressive Strength after 56 cycles of Freeze/Thaw	EN 1926 : 2008	8%
Resistance to Slipping-Sawn Face	EN 14231: 2008	SRV dry 74/ SRV wet71
Apparent from volume mass & open porosity	EN1936; 2007	