

# TECHNICAL DATA SHEET

NATURAL STONE

PRODUCT IDENTIFICATION		
	Commercial Designation: <b>Linton York Sandstone</b>	
	Description: Stone suitable for exterior and interior use in a variety of architectural situations Classic golden buff riven & sawn sandstone	
	Petrographic Family: <b>Sandstone</b>	
	Origin: UK	
	Petrographic description: Sandstone-	
	Format: Riven paving 600 wide running lengths x 38-70mm th  Sawn: 450 or 600 wide running lengths 50mm   900 x 600 x 50mm  Setts: 250 x 150 x 50   200 x 100 x 40   100 x 100 x 40	
European Standards: (for outside specifications only)	EN1341: Slabs EN1342: Setts	<b>CE</b>
Stoneworld Oxfordshire Ltd Views Farm, Great Milton, OX44 7NW		
Technical Characteristics	Testing Standards	Declared Values
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Durability of Flexural Strength Freeze-Thaw Resistance 56 cycles Pre freeae thaw	EN 12371; 2011	15.0MPa
Durability of Flexural Strength Freeze-Thaw Resistance 56 cycles Post freeze thaw	EN 12371; 2011	13.00MPa
Mechanical Resistance Flexural Strength	EN 12372; 2007	11.9MPa
Water Absorption	EN1936; 2007	NDA
Thermal Resistance	EN1936	2410 KG/m <sup>3</sup>
Compressive Resistance	EN772-1; 2011	
Water Vapour Permeability	EN 12572	NDA
Resistance to Slipping-Sawn Face	EN 14231; 2004	NDA