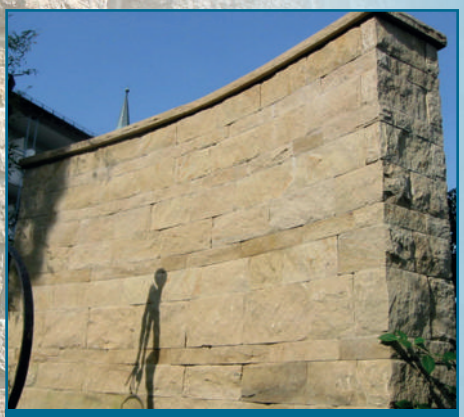
BBS
Natural Stone Specialists

# Sandal Buff Sandstone



Mixed-Coursed Split-Faced Walling Stone



Mixed-Coursed Pitched-Faced Walling Stone



140mm Coursed Pitched-Faced Walling Stone



Portico, Wakefield



Sawn Paving



Sawn Ashlar Walling with Masonry

## Technical Information (typical)

| | |
|---|---|
| **Description** | Beige tone with ocassional orange or brownish veins. Medium grain. |
| **Apparent density** | 2190 kg/m$^3$ |
| **Water absorption at atmospheric pressure** | 5.7% |
| **Flexural strength** | 4.3 MPa |
| **Compressive strength** | 53 MPa |
| **Abrasion resistance** | 28.5 mm |
| **Slip resistance** | 83 USRV |
| **Flexural strength after frost resistance (12 cycles)** | 3.9 MPa |
| **Flexural strength after frost resistance (48 cycles)** | 3.6 MPa |
| **Thermal shock resistance (20 cycles)** | 0.06% (Weight), 6.5% (Ed) |
| **Breaking load at dowel hole** | 750 N |
| **Coefficient of linear thermal expansion** | $9.96 \cdot 10^{-6} \cdot C^{-1}$ |

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