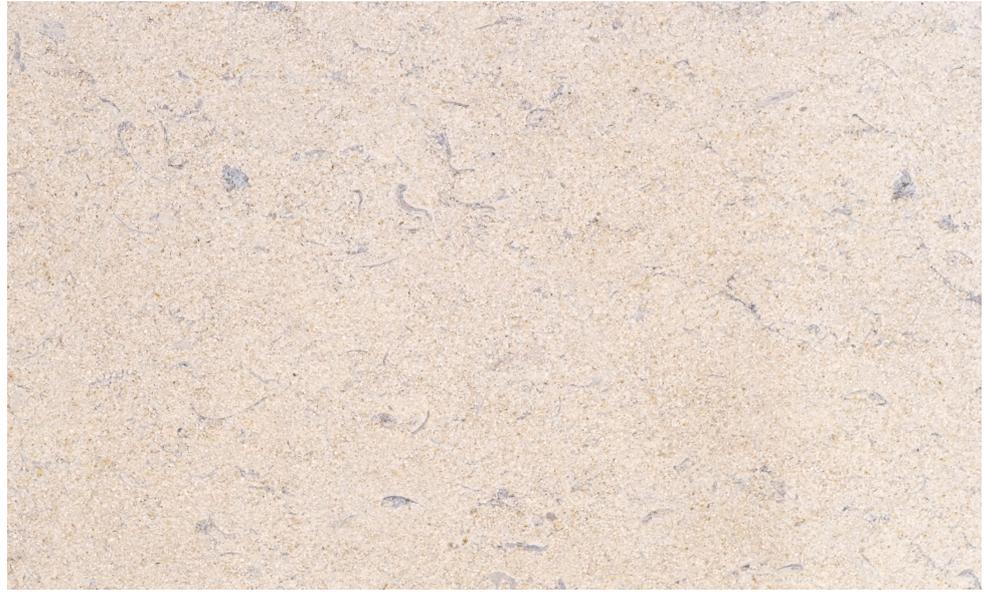


# Technical Specification

Test Data: **Park Lane Bath Stone Base Bed**



| Technical Results                         | Park Lane Bath Stone Base Bed                      |                 |
|---|--|-----------------|
| Description                               | Cream limestone with some calcite veins and shells |                 |
| Country of Origin                         | UK   |                 |
| Colour                                    | Light Cream  |                 |
| Geological type                           | Oolitic Limestone                                  |                 |
| Density                                   | 2180 kg/m <sup>3</sup>                             | BSEN 1936:2006  |
| Compressive strength                      | 42.5 mpa   | BSEN 772-1:2011 |
| Water absorption at atmospheric pressure  | 7.9%   | BSEN 13755:2008 |
| Open Porosity                             | 19.8%  | BSEN 1936:2006  |
| Flexural Strength under concentrated load | 5.6 MPa perpendicular to bed                       | BSEN 12372:2022 |
| Frost Resistance (14 cycles)              | 7.9 MPa perpendicular to bed                       | BSEN 12371:2010 |
| Average Block Size                        | 1500L x 1000W x 750H                               |                 |

Test results are based on the most recent laboratory testing programme completed in December 2025.

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