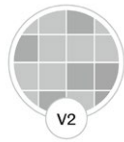


# WYCHWOOD

## LIMESTONE - ETCHED

Previously known as Hamlet

The etched finish increases the non-slip properties of our Wychwood Limestone. It allows for the creation of a seamless indoor-outdoor look.



### FORMAT (CM)

60 x Random x 2  
60 x 90 x 2.8  
Bullnose coping: 40 x 100 x 4  
2cm Slab  
3cm Slab  
4cm Slab

### AVAILABILITY

Usually in stock  
Usually in stock  
Usually in stock  
Usually in stock  
Usually in stock

### NOTES

Suitable for exterior paving and pool surrounds, sealing required.

**Bespoke options available.**

# CA' PIETRA

CAPIETRA.COM

## TECHNICAL DATA

### Petrographic Description

Beige to pale brown, with frequent bioclasts, up to 7mm long and 3mm across and commonly 4mm long and less than 1mm across, evenly distributed, medium to coarse, fresh LIMESTONE. Well to very well compacted with occasional voids, up to 2mm across and 7mm long. Mainly associated with bioclastic debris, generally hard and robust (subjective assessment).

### Material Composition

Mainly grain supported limestone (pel-oo-bio-sparite) comprising mainly peloids, occasional ooids, frequent relict bioclasts and a sparry calcite cement intergranular material which in places appeared as matrix surrounding the grains. Sporadic iron oxide and/or manganese fine grains were also seen. The peloids were spherical and occasionally irregular, in size from 50 to 1000 µm, commonly between 200 and 700 µm in diameter, comprised predominantly micrite with occasional sparry calcite and anhedral microspar crystals. Ooids exhibited faint concentric texture; occasionally central parts were replaced by sparry calcite and microspar. Frequent relict bioclasts mainly elongate, comprised peripheral micrite; sparry calcite and microspar in central parts. Grain size up to 100 µm. Stone consists almost entirely of calcite, well to very well compacted with occasional irregular voids up to 2mm across and commonly less than 100 µm across. Iron and/or manganese oxide present in spots and grains less than 5- µm across may cause local discolouration if exposed to oxidising conditions, but note these are in very small proportions.

| TEST                                     | STANDARD           | RESULT                |
|------------------------------------------|--------------------|-----------------------|
| Apparent Density                         | BS EN 1936 : 2006  | 2590kg/m <sup>3</sup> |
| Open Porosity                            | BS EN 1936 : 2006  | 3.9%                  |
| Water Absorption at Atmospheric Pressure | BS EN 13755 : 2008 | 1.2%                  |
| Flexural Strength (3 Point)              | BS EN 12372 : 2006 | 18.6MPa               |
| Frost Resistance (56 Cycles)             | BS EN 12371 : 2010 | 19.1MPa               |
| Abrasion Resistance                      | BS EN 14157 : 2004 | 20mm                  |
| Thermal Shock Resistance                 | BS EN 14066 : 2013 | 19.4MPa               |
| Slip Resistance (Dry)                    | BS EN 14231 : 2003 | PTV 91                |
| Slip Resistance (Wet)                    | BS EN 14231 : 2003 | PTV 67                |

- ✓ Suitable for use with underfloor heating
- ✓ Suitable for use in wet areas
- ✓ Suitable for use in freezing temperatures

For any further information or advice, please contact our team.

## INSTALLATION, CARE & MAINTENANCE ADVICE

Please refer to the installation guides on our website

## PRODUCT NOTES

When used externally, the appearance of this stone will change over time. For more information on this, please see the info sheet 'Understanding Weathering of Natural Stone' on our website.

UK  
CA

CA' PIETRA

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