

NERANJO

LIMESTONE • DISTRESSED

The distressed finish leaves these slabs with a smooth surface and softly rounded edges, perfect for creating a sophisticated floor in living areas and kitchens alike.



FORMAT (CM)

60 x Random x 2

AVAILABILITY

Usually in stock

Suitable for interior floors,
sealing required.



TECHNICAL DATA

Petrographic Description

Pale beige to beige/cream to very pale grey/brown, fine to coarse grained. Generally well compacted, fresh LIMESTONE. Hard to robust (subjective assessment). Pale grey to grey and cream to white irregular and elongate grains probably relict bioclásticos debris, peloids up to 6mm long, generally unevenly distributed. A visible Stylolitic seam, was stained orange/brown, probably from iron and/or manganese oxide.

Material Composition

Peloids, relict bioclásticos 78%. Sparry Calcite cement 10%. Micrite matrix 10%. Microcrystalline quartz 2%. Iron and/or manganese oxide <<1%.

Petrographic Details

The stone is matrix and in places grain-supported (bioclastic peloidal limestone) comprising predominantly relict bioclastic debris, peloids, and in places sparry calcite cement and micrite matrix. Relict bioclásticos debris ranges to 3mm (commonly less than 2mm) and are replaced partially by micrite, sparry calcite or microspar. Peloids range from 50 µm to 1mm (most commonly 100 to 400 µm) and are predominantly micrite. Chalcedony also infilled small pockets in peloids. Sparry calcite generally forms the matrix, occasionally replacing parts of peloids and bioclásticos. Micrite also forms a matrix in places. Rare orange-brown iron and/or manganese oxide stained a few peloids and a stylolitic seam. Stone is generally well compacted, with sporadic irregular voids, generally less than 100 µm across. The micrite and sparry calcite cement matrix may be microporous.

TEST	STANDARD	RESULT
Apparent Density	BS EN 1936 : 2006	2580kg/m ³
Open Porosity	BS EN 1936 : 2006	4.3%
Water Absorption at Atmospheric Pressure	BS EN 13755 : 2008	1.5%
Flexural Strength (3 Point)	BS EN 12372 : 2006	18.4MPa
Frost Resistance (56 Cycles)	BS EN 12371 : 2010	17.9MPa
Abrasion Resistance	BS EN 14157 : 2004	20mm
Thermal Shock Resistance	BS EN 14066 : 2013	18.9MPa
Slip Resistance (Dry)	BS EN 14231 : 2003	PTV 56
Slip Resistance (Wet)	BS EN 14231 : 2003	PTV 19

✓ Suitable for use with underfloor heating

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

INSTALLATION, CARE & MAINTENANCE ADVICE

Please refer to the installation guides on our website.