

PRODUCT INFORMATION SHEET

MALKATA SATIN LIMESTONE



MALKATA SATIN LIMESTONE

**Hard wearing,
warm grey
limestone with
small, dark
fossils**

**Satin process
creates a worn
leathered surface
with square edge**

**Commercial and
domestic projects**

**External paving
and internal
flooring**

Harmonised Technical Specification EN12058:2004	
Name	Malkata Limestone
Petrography (EN12407)	Sedimentary Limestone
Description	Limestone with numerous fossils
Country of Origin	Egypt
Colour	Varied warm grey, dark fossils and white calcite.
Finish	Satin
Apparent Density (EN1936)	2642kg/m
Open Porosity (EN1936)	2.3% vol
Compressive Strength (EN1926)	72.1MPa
Flexural Strength (EN12372)	7.25MPa
Abrasion Resistance (EN14157)	22.1mm
Frost Resistance (EN12371)	Frostproof

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Malkata Satin is a warm grey limestone with some shade variation; numerous small dark fossils, white crystalline patches and occasional warm veins. The satin finishing process provides a worn leathered surface with square edge; producing a unique stone with good slip resistance and is easily maintained.

Malkata Satin Limestone is a hard wearing stone that can be used in commercial and residential projects. With low porosity and good frost resistance, Malkata Satin can be used to create a seamless transition when used inside and out, and is suitable for use with under floor heating.

Malkata is quarried in Upper Egypt, where local stone has been used in the construction of buildings for centuries including the Ancient Palace of Malkata, which has been dated back to the 16th Century BC.

Belvedere Stone

Belvedere Stone is part of the Lovell Stone Group, a family run company that is passionate about stone. The group own 5 quarries in the UK and produce building stone, architectural masonry, flooring and paving. We have used our expertise as Quarry Masters and Masons to source stone from quarries around the world with an undisputed heritage and proven resilience. Our masons have developed surface finishes for each stone to enhance their natural beauty.

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