## Longridge Sandstone

# Cumbrian Stone Natural Stone Specialists

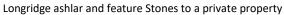
Longridge Stone (also known as Lower Pendle Sandstone) is a hard-wearing medium to coarse grained nillstone grit. It is generally light buff in colour with swirls of golden brown / orange giving it a distinct and varied natural appearance. Oxidisation can sometimes occur on the face of the stone causing a dark discolouration

#### **Quarry Location**

Leeming guarry is situated near Stonyhurst in Lancashire, A family run guarry for the past 40 years calling on a wealth of experience to extract a top quality raw material with reserves for many years to come.

Due to the quality and durability of the quarried block, Cumbrian Stone's Longridge Sandstone products can now be found on projects across all areas of the UK.



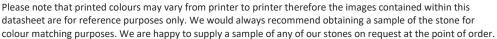


### **Natural Variations**









These natural variations are indicative of the features that can be found within this sandstone. It is not possible to guarantee that any of the features shown will be present in any given stone, nor is it possible to guarantee the exclusion of any of these features.



Suitable for: Walling Paving Window/Door Surrounds **Carved Feature Stones Cladding Panels** Steps/Staircases **Coping Stones** String Courses **Cornice Stones** Balustrade Columns **Portico/Feature Entrances** 





Tel: 01768 867867 Email: sales@cumbrianstone.co.uk



## **Technical Data**

Cumbrian Stone's Longridge Sandstone has been independently tested in line with British and European Standards\*. The results of these tests are as follows:

Density	2320kg/m3	Breaking Load @ Dowel	NPD
Compressive Strength	84 MPA	Slip Resistance (Dry)	100
Water Absorption	39.5g/m2/sec2	Slip Resistance (Wet)	88
Porosity	12.10%	Abrasion Resistance	NPD
Durability (Freeze Thaw)	Pass	Vapour Permeability	NPD
Flexural Strength	5.8 MPA	Reaction to Fire	Euroclass A1



From initial advice and guidance through to the manufacture and supply of bespoke natural stone products, our team of natural stone experts are on hand to assist with all of your natural stone requirements on projects of all sizes.

Give us a call, send us an email or drop in and visit our showroom today to find out how Cumbrian Stone can help with your next natural stone project.

\*Please note that as natural stone is a natural product there can be variations in the composition of the stone that would result in these test results varying across the raw material. These results are an average taken from the testing of multiple samples taken from several quarried blocks. Cumbrian Stone would always recommend consulting a structural engineer to establish the minimum required properties where natural stone is being used for structural purposes, and the results contained on this sheet are not to be taken as a structural recommendation in any case.

