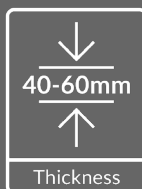


Product Data Sheet

WS0015

Fieldmoor Sandstone Cobbles & Setts (Antique)



Description

Product Name:	Antique Fieldmoor Cobbles & Setts
Appearance:	A sedimentary sandstone that has naturally varying browns, greens and grey tones. Naturally riven, split surface finish then tumbled to give softer surfaces and edges to affect a time worn appearance, with hand dressed edges.
Product Type:	A medium grained, hard sandstone, predominately consists of Quartz; with minor amounts of Feldspar and Micaceous mineral. The grains are cemented by siliceous materials.
Area of Origin:	Rajasthan, India
Governing Standards:	All data, where relevant, to be established in accordance with BS EN 1342:2012.

Physical Properties

Nominal Sizes (as laid including joints):	Mixed Pack 200 x 150 x 40-60mm (195No. per pack) 150 x 150 x 40-60mm (195No.) 200 x 100 x 40-60mm (195No.) Or 100 x 100 x 40-60mm Or 200 x 100 x 40-60mm
Size Tolerances:	Length +/- 15mm Width +/- 15mm Thickness +/-15mm
Water Absorption:	1.06% (maximum)
Slip/Skid Resistance:	Satisfactory - low potential for slip 65 USRV Wet (minimum) 80 USRV Dry (minimum)
Abrasion Resistance:	15.75mm (maximum)
Flexural Strength:	38.23MPa (minimum)
Durability:	Frost resistant

Design Guidance

Suitability:

Indoors or outdoors – domestic and light commercial pedestrian and driveway use only, (up to 3.5T max). For indoor use, we'd recommend the use of a proprietary sealer, appropriate for your specific needs.

For installation advice, please refer to our Planning, Install & Care Guide on our website – www.westminsterstone.com/antique-fieldmoor-cobbles-setts

De-icing salts will not affect the durability of the paving but it can discolour the paving so the surface should be thoroughly cleaned once the need for de-icing salts has receded. Be aware, de-icing salts may damage your pointing depending on the type of pointing product/method. There are chemical granules on the market that act in the same manner and will not damage any surfaces, they also purport to be much cleaner and environmentally friendly.

Accessories

We have our Antique Fieldmoor Paving.

In addition, we have a range of Garden Gravels, Garden Features and Garden Path Edgings that compliment this paving range to achieve that finishing touch.

Supply

M², No. & Weight per pack:

3 size mixed pack = 15.0 M² = 300No. mixed / 1000KG
100 x 100mm = 9.42M² = 800No. / 1000KG
200 x 100mm = 9.42M² = 400No. / 1000KG

Packaging:

All packs are crated, suitable for FLT or crane off-load.

Colour Variation: Each piece of stone and each batch of stone is unique. During install, use product from multiple pallets to ensure a natural blend, even if your packs are batch matched. Any slabs with characteristics that are not to your liking, either use for cuts or install in a more inconspicuous area.

Please note: Due to the nature of the product and their transportation methods, scuffing and scratch marks may be visible on the surface of units following transportation and handling. If such marks are apparent, they will weather away naturally due to the through colour nature of the product.

Further Information

Cleaning and Maintenance: For more detailed advice, please refer to our Planning, Install & Care Guide on our website – www.westminsterstone.com/antique-fieldmoor-cobbles-setts

Generally, cleaning with soapy water and a broom is adequate in most conditions. Inappropriate use of power washers may damage your pointing. If using a power washer, we'd recommend fitting a rotary cleaning head for the most efficient results

We strongly recommend against the use of hydrochloric acid-based cleaners.

In most domestic settings, there is no real need to seal or impregnate your paving. Regular cleaning and maintenance are usually sufficient. Before applying any chemical cleaners or sealants, we strongly recommend taking advice from the manufacturer of the chemical to ensure it is appropriate for your paving, even then, always test an inconspicuous area first before widespread use to ensure a satisfactory outcome.

Sweep leaves regularly. Gathered leaves can quickly decompose and leach tannins that may discolour all hard landscape products. They also encourage algae bloom and other organic growths.

Efflorescence & Mineral Content: Efflorescence is a calcium carbonate condition associated with cement-based products, not directly with natural sandstone, but on occasion it can migrate through the stone from the mortar bed and display on the drying surface, i.e., paving surface. This can display as a white powdery solid on the surface or just a general dulling of the colours. This is an industry-wide phenomenon and will dissipate gradually with natural weathering.

There are proprietary cleaners on the market that can accelerate the removal but always take advice from the manufacturer of the chemical before use. It tends to bloom most commonly in Spring and Autumn seasons but can occur at any time of year given the right climatic conditions. It is very unusual for it display after the first cycle of the seasons.

Sandstone can contain natural salts that display and weather similarly to efflorescence.

Always ensure your paving is free of efflorescence or salt before considering applying a sealant or impregnators. There are coatings that purport to be 'breathable', that allow the migration of carbonates through them so can be applied soon after install. Always take advice and get assurances from the chemical manufacturer that it is appropriate for your stone and construction-type.

Whilst uncommon, weathering and site conditions can cause new shade variation and patches to appear, sometimes in the form of mineral content as it naturally displays, e.g., iron content can oxidise with rusty coloured patches.

Weathering:

It should be appreciated that with all products can display weathering characteristics and individual site conditions can cause shade variation to appear across the surface of individual units. Some maintenance is recommended on all sites and all products. Lighter colours tend to show dirt and darker staining agents more clearly than darker colours, alternatively, darker colours may show lighter staining agents more. Algae, lichens, other organic growths and organic staining can affect any surface in an external environment

All hard landscaping products can exhibit surface discolouration when soiled or contaminated.

Product Evolution & Specification:

We are continually improving our product design and processes and information is subject to change without notice. We reserve the right to change specification without notice. All sizes, coverages and weights are approximate and subject to tolerances.



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