

## Stonespar - Hemant Blend

Date Created: 20/06/19



\*It should be noted that colour variations and markings are characteristic of Natural Stone. Inherent variations cannot be controlled nor the precise shade of stone guaranteed.

Marshall's Stonespar range consists of a selection of durable sandstone plank paving products designed to allow for creativity in a variety of urban settings. The collection features six pre-designed blends inspired by the four seasons.

The Stonespar Hermant Blend is a mix of complementary greys, browns and beiges that creates a non-uniform look to add visual interest.

Stonespar Hermant has all the non-slip properties associated with sandstone, making it ideal for pedestrian areas. It is strong enough to be deployed in areas of occasional traffic, such as those where delivery and emergency vehicles require access. The blend comes pre-mixed in the crate for ease of installation and to save space on site.

The paving is also available as single colours and can be blended to your own unique blend. Please contact us for further details.

### DESCRIPTION

Appearance	Blend so refer to individual stone data sheets
Manufacturing Process	Sawn
Geological Type	Cambrian Sandstone
Quarry of Origin	Kota Region, Rajasthan, India
Governing Manufacturing Standards	All data where relevant to be established in accordance with BS EN 1341 : 2012
Petrographical Description	10% Sander Red, 45% Thornlake, 45% Laurel Bank
CE Marking/DOP	<a href="https://www.marshalls.co.uk/dop">https://www.marshalls.co.uk/dop</a>



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## PHYSICAL PROPERTIES

Work Dimensions (mm)	600 x 130 x 65
Tolerances on Work Dimensions (mm)	Class 1 tolerances to all dimensions as standard
Abrasion Resistance (mm)	18mm (Mean value to EN 14157 : 2004 (Hev = 19.5mm))
Durability (Freeze-thaw)	Varies
Material Density	2583 kg /m <sup>3</sup> (Mean value to EN 1936 : 2006)
Open Porosity (%)	3 % (Mean value to EN 1936 : 2006)
Compressive Strength (MPa)	238 MPa (Mean value to EN 1926 : 2006 (Lev = 195 MPa))
Water Absorption (%)	1% (Mean value to EN 13755 : 2008 (Hev = 1.46%))
Transverse/FlexuralSplit/Breaking	34 MPa (Mean value to EN 12372 : 2006 (Lev = 26.69 MPa))

## TEXTURE SPECIFIC PROPERTIES

	Blasted
Surface Roughness (Rz-µm)	38
Slip Resistance (BS 14231) (Dry)	96
Slip Resistance (BS 14231) (Wet)	71

## MANUFACTURING

Materials Control	CE Marked to BS EN 1341 Paving
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## SUSTAINABILITY

ERI Score	Our Score: 3.3 Cluster Score: 2.1
Carbon Footprint	131.95 kg CO2 m <sup>2</sup>

## FURTHER INFORMATION

Contact Us	For technical information on the design, specification and construction when utilising the product, contact the Technical Advisory Services Department on 0370 411 2233
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### Suggested Plan Sizes



600 x 130

The plan sizes shown above illustrate popular sizes of our Natural Stone. Bespoke sizes are available upon request.



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