

Hard York



Technical Data

Description Fine to medium grained Sandstone Robust, hard wearing paving stone Country of Origin UK Geological Type Carboniferous, Derbyshire Sandstone Colour Blue/Grey and Buff, two-colour stone, predominantly grey/blue, very occasional quartz veining Density 2460 kg/m3 Compressive Strength 118.0 MPa Strength 2.00 % Porosity B.20 % Durability Good slip and abrasion resistance. Extremely durable and hard wearing Tests indicate failure due to frost action is unlikely Flexural Strength (3 Point) 10.4 MPa post 56 cycle freeze thaw Saturation coefficient 96 Dry / 73 Wet		
Geological Type Carboniferous, Derbyshire Sandstone Colour Blue/Grey and Buff, two-colour stone, predominantly grey/blue, very occasional quartz veining Density 2460 kg/m3 Compressive Strength Water Absorption Porosity Durability Good slip and abrasion resistance. Extremely durable and hard wearing Tests indicate failure due to frost action is unlikely Flexural Strength (3 Point) Flexural Strength (3 Point) Saturation coefficient N/A	Description	
Colour Blue/Grey and Buff, two-colour stone, predominantly grey/blue, very occasional quartz veining Density 2460 kg/m3 Compressive Strength Water Absorption Porosity B.20 % Durability Good slip and abrasion resistance. Extremely durable and hard wearing Tests indicate failure due to frost action is unlikely Flexural Strength (3 Point) Flexural Strength (3 Point) Saturation coefficient N/A	Country of Origin	UK
predominantly grey/blue, very occasional quartz veining Density 2460 kg/m3 Compressive Strength 118.0 MPa Water Absorption 2.00 % Porosity 8.20 % Durability Good slip and abrasion resistance. Extremely durable and hard wearing Tests indicate failure due to frost action is unlikely Flexural Strength (3 Point) 13.0 MPa Tlexural Strength (3 Point) 10.4 MPa post 56 cycle freeze thaw (3 Point) Saturation coefficient N/A	Geological Type	Carboniferous, Derbyshire Sandstone
Compressive Strength Water Absorption Porosity Durability Good slip and abrasion resistance. Extremely durable and hard wearing Tests indicate failure due to frost action is unlikely Flexural Strength (3 Point) Flexural Strength (3 Point) N/A Saturation coefficient N/A	Colour	predominantly grey/blue, very occasional
Strength Water Absorption 2.00 % Porosity 8.20 % Durability Good slip and abrasion resistance. Extremely durable and hard wearing Tests indicate failure due to frost action is unlikely Flexural Strength (3 Point) 13.0 MPa Tlexural Strength (3 Point) 10.4 MPa post 56 cycle freeze thaw (3 Point) Saturation coefficient N/A	Density	2460 kg/m3
Porosity Burability Good slip and abrasion resistance. Extremely durable and hard wearing Tests indicate failure due to frost action is unlikely Flexural Strength (3 Point) Flexural Strength (3 Point) Saturation coefficient N/A		118.0 MPa
Durability Good slip and abrasion resistance. Extremely durable and hard wearing Tests indicate failure due to frost action is unlikely Flexural Strength (3 Point) Flexural Strength (3 Point) Saturation coefficient Good slip and abrasion resistance. Extremely durable and hard wearing Tests indicate failure due to frost action is unlikely 13.0 MPa 10.4 MPa post 56 cycle freeze thaw N/A	Water Absorption	2.00 %
Extremely durable and hard wearing Tests indicate failure due to frost action is unlikely Flexural Strength (3 Point) Flexural Strength (3 Point) Saturation coefficient Lextremely durable and hard wearing Tests indicate failure due to frost action is unlikely 13.0 MPa 10.4 MPa post 56 cycle freeze thaw N/A	Porosity	8.20 %
(3 Point) Flexural Strength (3 Point) Saturation coefficient 10.4 MPa post 56 cycle freeze thaw N/A	Durability	Extremely durable and hard wearing Tests indicate failure due to frost action is
(3 Point) Saturation co- efficient N/A	_	13.0 MPa
efficient	_	10.4 MPa post 56 cycle freeze thaw
Slip Resistance 96 Dry / 73 Wet		N/A
	Slip Resistance	96 Dry / 73 Wet

Email: sales@abcstone.co.uk

Web: www.abcstone.co.uk

Please note that stone is a natural product and all results are indicative and subject to variation.