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Epoch Rustic Walling 220 x 100 x 65mm

Date Created: 07/02/19





Epoch reconstructed stone walling is specifically designed to fit in with existing, weathered walling. The rustic finish gives the appearance of weathered, reclaimed sandstone.

Epoch walling is manufactured using the latest technology processes ensuring consistent and high technical performance characteristics.

The product conforms to all the relevant standards and is not subject to deterioration by either the ingress of grime and dirt or frost attack.

Offered in a 140mm course height and 3 varying lengths, each size is selected to ensure the overall appearance looks natural.

DESCRIPTION		
Manufacturing Process	Hydraulically press	sed concrete
Base Raw Material	Concrete	
Governing Manufacturing Standards		evant to be established BS EN 771-5 : 2011 +
CE Marking/DOP	https://www.marsh	nalls.co.uk/dop
NBS Specification	F10 20	F10 290















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PHYSICAL PROPERTIES	
Work Dimensions (mm)	220 x 100 x 65
Nominal Dimensions (mm)	220 × 100 × 65
Tolerances on Work Dimensions (mm)	Length +3 -5mm, width +3 -5mm, height +3 -5mm
Durability (Freeze-thaw)	Frost resistant
Material Density	2300 kg/m³ (typically)
Thermal Conductivity (K value)	1.27 W/mK @ P=50%1.42 W/mK @ P=90%
Compressive Strength (MPa)	Mean compressive strength of not less than 20N/mm² with a characteristic compressive strength of 17.5N/mm²
Water Absorption (%)	≤3g/m²s
Water Vapour Permeability	30/100 µ
Shear Bond Strength	0.15 N/mm²
Dimensional Stability	0.89 mm/m

3.5
It is recommended that the guidelines provided in BS EN 1996 - Design of Masonry Structures be taken into account before a final choice is made
No content
Class A1, see commission decision 2000/605/EC
No performance declared
Spacing and width should be based on the guidelines provided in BS EN 1996 - Design of Masonry Structures

Carbon Footprint	Available on Request
APPLICATION	
Suitability	Suitable for general walling projects, given correct structural design in accordance with BS EN 1996 - Design of masonry structures

SITE WORKS	
Installation	Installation details are available on request
SUPPLY	
Av. pack size (m²)	5.5
Units Per Pack	320
Packaging	All packs are shrinkwrapped onto pallets for fork off-load or crane off-load if necessary
FURTHER INFORMATION	I
Cleaning & Maintenance	Cleaning & maintenance details are available on request
Efflorescence	Any product containing cement during its early life may exhibit a temporary white discolouration known as efflorescence. This is not a product fault and will gradually disappear with exposure to natural weathering and trafficking
Weathering	It should be appreciated that with all products weathering and site conditions can cause shade variation to appear across the surface of individual units. This does not in any way affect the performance of the units and any such variation will diminish over a period of time as the product matures.
Product Evolution	The evolution of new product design is continuous and information is subject to change without notice. Customers should check with the supplier to ensure that they have the latest details Product Evolution Marshalls reserve the right to amend the technical information as deemed necessary and in accordance with the relevant national and international standards without notice
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



SUSTAINABILITY











