Marshalls
Creating Better Spaces

Landscape House, Premier Way,
Lowfields Business Park,
Elland HX5 9HT

T: 01422 312000
E: grouptechnicalservices@marshalls.co.uk
W: www.marshalls.co.uk/commercial
Date Created: 23/05/25

Cromwell Walling Pitched 220 x 100 x 65mm


Cromwell Pitched - Weathered


Cromwell Pitched - Brown


Cromwell Pitched - Ash


Cromwell Pitched - Yorkstone

For the appearance of natural stone walling at an affordable price, Cromwell Stone Walling from Marshalls is an ideal choice. A reconstructed walling stone, it uses Yorkstone aggregates quarried from the same natural sources as those used for natural stone walling to closely replicate the visual and textured characteristics of natural stone.
Suitable for load-bearing and non-load-bearing use, the hydraulic press manufacturing process results in low water absorption, ensuring the high-quality appearance is maintained over a long-term period. The pressing process also delivers dimensional accuracy for time savings on site, while still achieving the visual impact of random and variably sized natural stone walling. Cromwell Pitched Face Walling has a rough effect, with each block displaying a distinctive raised centre. Choose from four colour options in each style - Buff, Weathered, Brown and Ash.

DESCRIPTION	
Manufacturing Process	Hydraulically pressed concrete
Base Raw Material	Concrete
Governing Manufacturing Standards	All data where relevant to be established in accordance with BS EN 771-5 : 2011 + A1 : 2015
UKCA Marking/DOP	www.marshalls.co.uk/declarations
NBS Specification	F10 20,F10 290

100% RENEWABLE ENERGY
MADE IN BRITAIN
100% RECYCLABLE
CONTAINS RECYCLED WATER
BES 6001 Responsible Sourcing
bsi. ISO 14001 Environmental Management
bsi. ISO 45001 Occupational Health and Safety Management

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PHYSICAL PROPERTIES	
Work Dimensions (mm)	220 x 100 x 65
Nominal Dimensions (mm)	220 x 100 x 65
Tolerances on Work Dimensions (mm)	Length +3 -5mm, width +3 -5mm, height +3 -5mm
Abrasion Resistance (mm)	NA
Durability (Freeze-thaw)	NA
Material Density	2300 kg/m³ (typically)
Slip/Skid Resistance (polished)	NA
Slip/Skid Resistance (unpolished)	NA
Thermal Conductivity (K value)	1.27 W/mK @ P=50%,1.42 W/mK @ P=90%
Water Vapour Permeability (?)	30/100 µ
Shear Bond Strength (N/mm2)	0.15 N/mm131
Dimensional Stability	0.89 mm/m
Compressive Strength (Mpa)	Mean compressive strength of not less than 20 N/mm² with a characteristic compressive strength of 17.5 N/mm²

SPECIFICATION	
Approx unit weight (kg)	3.5
Emission of Asbestos	No content
External Fire Performance	NA
Reaction to fire	Class A1, see commission decision 2000/605/EC
Selection Of Mortar	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
Dangerous Substances	No performance declared
Movement Joints	Spacing and width should be based on the guidelines provided in BS EN 1996 - Design of Masonry Structures

SUSTAINABILITY	
Carbon Footprint	32

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

SUPPLY	
Av. Pack Size m2	6.17
Units Per Pack	358

FURTHER INFORMATION	
Cleaning & Maintenance	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. 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 Group Technical Services on 0370 411 2233

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