

Project: 58 prospect street Caversham Reading RG48JN

APPLICATION REF No. 211478

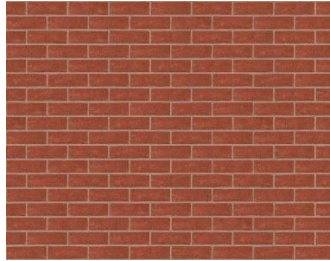
PRE-COMMENCEMENT CONDITIONS

COND # 3 & # 4 : SCHEDULE OF MATERIALS & HARD LANDSCAPE

EXTERNAL WALLS

Brick ATHERSTONE RED

The Ecostock range is manufactured using the latest technology in sustainability and production efficiency. We produce three kinds of this soft mud brick at our state-of-the-art factory in Measham, Leicestershire: stock pressed with a smooth, sand faced finish; stock thrown, which have a traditional handmade appearance; and waterstruck, which have a smooth but irregular surface



Manufactured to BS EN 771-1

Brick type Category II, U, Clay Masonry Unit

Standard work size 215 x 102.5 x 65mm

Dimensional tolerances Tolerance category: T2 Range category: R1

Compressive strength $\geq 25\text{N/mm}^2$

Water absorption $\leq 13\%$

Durability F2

Active soluble salts content S2

Configuration Frogged 5-18% Voids

Dry weight per brick 2.20kg

Pack Size 495

Factory Measham

EAN 5057595001924

SKU SMEAARE1600VO

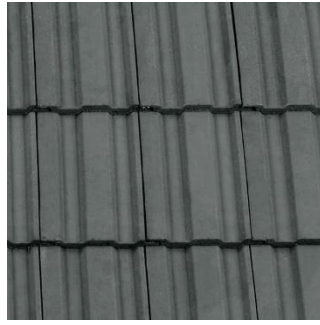
ROOF

The Redland 49

Has defined the roofscapes of London for over half a century, with its unique camber adding both strength and aesthetic appeal.

A smaller format offers a light unit weight and a tile that is easy to handle and install.

Redland 49 is thus an extremely economical choice of roofing material. BBA certified. Redland 49 Tiles conform to BS EN 490: 2011 Concrete roofing tiles and fittings for roof covering and wall cladding - Product Specifications



Properties

Size : 382mm x 226mm.

Minimum pitch :

Through coloured 17.5° at 100mm headlap.

22.5° at 75mm headlap.

Granular 22.5° at 100mm headlap.

30° at 75mm headlap.

Maximum pitch : 90° - subject to fixing specification.

Maximum headlap : 125mm.

Minimum gauge : 257mm.

Maximum gauge :

Through coloured

282mm below 22.5°.

307mm at 22.5° and over.

Granular

282mm below 30°.

307mm at 30° and over.

Tile thickness : 25mm.

Coverage :

17.8 tiles/m² at 282mm gauge.

16.3 tiles/m² at 307mm gauge.

Weight : 3.12 tonnes/1000.

Batten size : 38mm x 25mm - Rafter centres up to 450mm.

50mm x 25mm - rafter centres up to 600mm.

Battens required :

3.56m/m² at 282mm gauge.

3.26m/m² at 307mm gauge.

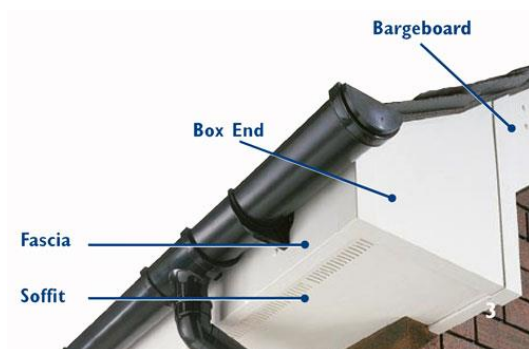
Nail size : 50mm x 3mm.

Tile finish : smooth - through coloured.

Tile profile : profiled.

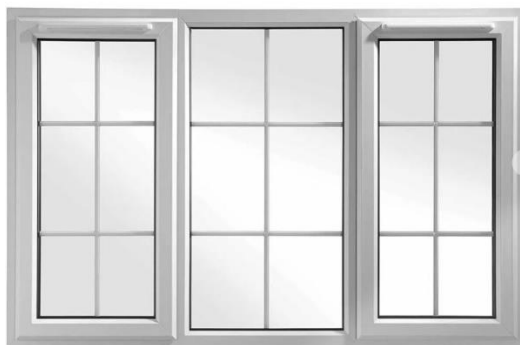
FASCIAS, SOFFITS, BARGEBOARDS AND GUTTERS

Fascias and Soffits :	Upvc White
Bargeboards:	Upvc White
Gutters:	Upvc Black or Dark Grey
Downpipes	Upvc Black or Dark Grey



WINDOWS

UPVC--Casement windows



Product Specification

Type	Residential, Basement
Frame Color	White
Frame Material	UPVC
Open Style	Hinged
Position	Exterior, Interior
Condition	New
Design	Customized
GI Reinforcement	1.2 mm
Outer wall Thickness	2.3 mm
Panel	2

DOORS



External

internal

Front door Product Description

The Bergen Ultimate front door features a cross-laminated hardwood foam core (CLPF) to provide security, durability and thermal efficiency.

The door set includes door, sidelight and frame all factory-finished in anthracite grey along with an aluminium sill, black weather strips, fitting kit and comprehensive fitting instructions.

The door is open in only but can be hinged on the left or right, this configuration is chosen upon instalation.

Optional Extra's

Long Bar Handle – 1400mm long tubular stainless steel bar handle and fitting kit.

Night Latch & Hinges – Insurance compliant satin nickel night latch conforming to BS 8621-2007 and 3 x CE marked stainless steel ball bearing hinges.

Dead Lock – Insurance compliant 5 lever deadlock conforming to BS2621. Will provide extra security when used in conjunction with the night latch.

Door Viewer – Stainless steel 180 degree door viewer with crystal lens. Includes 15mm flat wood drill bit for easy fitting.

Post Box – Black or stainless steel post box with 2 lockable keys. Wall fixings supplied.

Letterbox – High security satin finish letter plate with anti-snap plate.

Materials & Certifications

Pre-Finish Details High build micro porous factory applied 3 coat grey finish. One base coat and 2 top coats for maximum UV protection.

Security Locks available separately

Construction Engineered hardwood interspersed with insulating foam

Hardware Optional

FSC® Certified Yes

Glazing Spec Frosted, 21mm argon filled double glazed unit using toughened safety glass.

Safety Glass Compliance European standards BSEN12150 and BSEN121600

U Value 1.6W/m2K - when fitted with Ultimate Door Frame

Part L Compliant Yes / Weather Tested Yes

PATIO DOORS

ALUMINIUM FRENCH DOOR

Anthracite Grey French Doors with Side Panels – Build Your Own



ROOF WINDOWS & SUN TUNNEL



GGL 207021AU

VELUX INTEGRA electric roof window. Ideal for out-of-reach situations

Control: Electric

Glazing: 70 - Safety glass

Operation: Centre Pivot

Internal
Finish: White painted

Dimensions: 780x980 MK04 GGL
MK04 207021U

78 x 98cm (MK04)



RIGID SUN TUNEL



Description	Specs	Reviews (17)	Downloads (4)	Delivery
Application	Pitched roof			
Brand	VELUX			
Compatible Roof Material(s)	Tile			
Diameter	25cm (10")			
Guarantee	10 years			
Maximum Tile Profile	120mm			
Product Type	Sun tunnel			
Roof Pitch	15-60°			
Room Size	4-10 m²			
Self-Cleaning	Yes			
Tube Length	1.7m			
Tube Type	Rigid			

EXTERNAL HARD SURFACE

ENTRANCE AREA AND REAR PATIO

KANDALL GREY INDIAN SANDSTONE PAVING SLABS



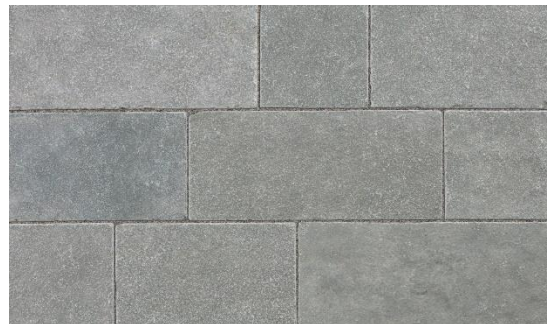
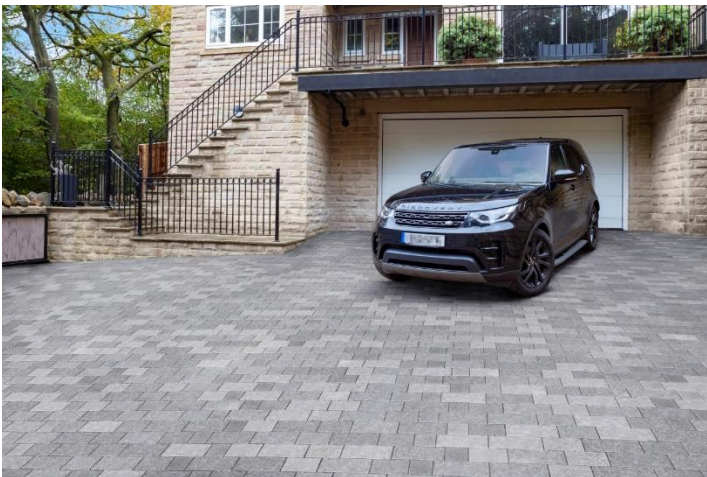
Kandra Grey Indian Sandstone is a stunning, contemporary choice of garden paving that will suit any modern patio design. As one of the most consistent styles of grey sandstone paving, it is a hugely popular option for patios, pathways and gardens across the UK. The shot-blasted surface adds an extra level of slip-resistance to the stone.

This choice of garden paving offers the charm and appeal that only natural sandstone paving can offer. With beautiful variations in colour throughout, each paver features its own unique tones formed naturally over thousands of years, promising your garden or patio a finish filled with character! Grey Indian sandstone paving will stand the test of time even in harsh weather and is suited to the British climate to offer a robust and long-lasting paving option that will last for decades.

DRIVEWAY

BRETTON

Ethically Sourced Limestone



Bretton is a premium limestone sourced for its stunning colour and then tumbled to give a characteristic finish. This ethically sourced natural stone will create a contemporary driveway that would compliment traditional or modern property types.