

# External Materials Specification

Land off Heys Road, Prestwich, Bury

Date: February 2023  
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Revision: --

## External Walls

The building is to be constructed in a combination of red facing brickwork; both are to be Ibstock as follows;

### Main Brickwork - Grainger Antique

Ibstock Code: 2769

Type: Wirecut

Facing Description: Rolled

Dry Brick Weight (kg): 2.2kg

Pack Quantity: 500

Packaging (standard): Banded (plastic) And Shrinkwrapped

Factory: Throckley

#### **Technical Specification (to BS EN 771-1)**

Brick Dimensions (L x W x H mm): 215x102x65

Size Tolerances Mean & Range: T2 R1

Configuration: Vertically Perforated

Voids (%): 25-30

Compressive Strength (N/mm<sup>2</sup>): 60

Active Soluble Salts: S2

Water Absorption (% weight): 10

Durability: F2~

Gross Dry Density (Sound Insulation) (Kg/m<sup>3</sup>): 1560

Equivalent Thermal Conductivity "K" value 5% Exposed: Refer to Ibstock

Initial Rate of Absorption (Suction Rate) (Kg/m<sup>2</sup>/min): Refer to Ibstock

EAN: 5036335039496



**Ground Floor Contrasting Brickwork - Grainger Autumn**

Ibstock Code: 2770

Type: Wirecut

Facing Description: Rolled

Dry Brick Weight (kg): 2.2kg

Pack Quantity: 500

Packaging (standard): Banded (plastic) And Shrinkwrapped

Factory: Throckley

**Technical Specification (to BS EN 771-1)**

Brick Dimensions (L x W x H mm): 215x102x65

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Water Absorption (% weight): 10

Durability: F2~

Gross Dry Density (Sound Insulation) (Kg/m<sup>3</sup>): 1560

Equivalent Thermal Conductivity "K" value 5% Exposed: Refer to Ibstock

Initial Rate of Absorption (Suction Rate) (Kg/m<sup>2</sup>/min): Refer to Ibstock

EAN: 5036335037157



## Roof

### Main Roof

The proposed scheme is to be constructed using a pitched roof construction.

The roof finish is to be finished with – Smooth grey concrete tile – Marley Modern or equivalent from another supplier



## Windows

The proposed windows are to be double-glazed UpVC frames, coloured anthracite grey (RAL 7016).



## Doors

The Communal Apartment Entrance door to have viewing panels and be constructed in composite GRP with anthracite grey (RAL 7016) finish.

French Doors & Juliette balcony doors to be coloured anthracite grey to match the surrounding window frames.



## Gutters & Downpipes

### *Gutters*

The proposed rainwater gutters are to have a half-round profile produced from black uPVC.

### *Downpipes*

The proposed rainwater downpipes are to have a round profile 68mm in diameter produced from black uPVC.

### *Fascia Boards*

The proposed fascia and boards are to be produced from anthracite uPVC..

### *Verges*

The proposed verge are to be produced from anthracite uPVC..

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## Boundary Treatments

All new boundaries to be timber featheredged panels with timber posts – 1800mm – 2100mm high. (See proposed site layout for locations and details)

