

Kendrick School - External Materials

Application Ref: 190973

Proposal: Erection of three storey prefabricated building.

Location: Kendrick School London Road, Reading, RG1 5BN

Condition 3:

No development shall commence beyond foundation level until a schedule and samples of the materials to be used in the construction of the external surfaces of the development hereby permitted have been submitted to and approved in writing by the Local Planning Authority. The development shall be carried out and thereafter maintained in accordance with the details approved unless otherwise agreed in writing by the Local Planning Authority.

REASON: These details are required due to insufficient information being contained within this submission and in the interests of visual appearance and amenity of the area in accordance with Policy CS7 of the Reading Borough Local Development Framework Core Strategy (2008, altered 2015).

External Wall Finishes (Cladding, Render & Brickwork)

Cladding Panels

The principal elevation of the building has a recessed cladding panel with a Dark Red Oxide (RAL3009) either side of the windows across the ground, first and second floors. The transition between the floor levels have a contrasting cladding band of Anthracite Grey (RAL7016) matching the doors, windows and curtain walling. The proposed Rockpanel colour choices are indicated in the image below along with an example of the face fixing method / matching fixing colours.



RAL 3009
Rockpanel Colours



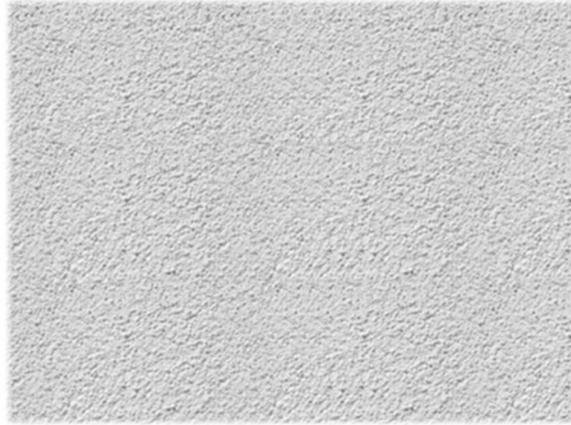
RAL 7016
Rockpanel Colours



Textured Silicone Render

The principal elevation to the building will feature a projecting render band to building perimeter and the main entrance. All other elevations will also receive a render finish.

The render system will be a white (0500n) textured silicone render which is a flexible anti-crack formulation and ultra-violet resistant. All associated trims and accessories will be colour matched. Image below indicating the desired silicone render finish (1.5mm K):



Brickwork

The new build will feature a Staffordshire Blue brick at the plinth level. Brickwork will be constructed in a traditional stretcher bond method with a natural coloured mortar between bricks finished with recessed 'bucket-handle' joints. Image below indicating the desired facing brickwork finish:



Fenestrations (External Doors, Windows, Curtain walling and Louvers)

External doors are thermally broken polyester powder coated aluminium double-glazed doors finished in Anthracite Grey (RAL 7016). Windows and curtain walling finished in Anthracite Grey (RAL 7016). Ventilation Louvres are to be polyester powder coated aluminium Anthracite Grey (RAL 7016) to match the fenestration.



Fascia and Rainwater Goods

The fascia copings are formed using a durable edge trim manufactured from glass fibre reinforced polyester, coloured Grey (RAL 7004), example image below:



Rainwater goods (hopper boxes, downpipes, bracketry etc.) will be finished in a polyester powder coated aluminium coloured in Grey (RAL 7004) to match the fascia trim.

Fencing

A timber close boarded fence with secure access will be provided to the plant enclosure area similar to the image below:



Samples of the proposed external materials will be provided and delivered to Reading Borough Council planning office for approval.

Should you require any further information to assist with this application, please do not hesitate to contact me.

Kind Regards

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