

Materials specification

For planning application 20342/APP/2024/166

Planning condition requirement

Save for demolition and site clearance works, no above ground works shall take place until details of all materials and external surfaces have been submitted to and approved in writing by the Local Planning Authority. Thereafter the development shall be constructed in accordance with the approved details and be retained as such.


Details should include information relating to make, product/type, colour and photographs/images.

REASON

To ensure that the development presents a satisfactory appearance in accordance with Policy DMHB 11 of the Hillingdon Local Plan Part 2 (2020).

Introduction

To support planning application for the erection of new two storey 3 bed dwelling with basement; new garage; cycle and bin storage and associated amenity space following demolition of existing dwelling at 5a Harrow View, Uxbridge, UB10 0QG

Building Section	Link	Material / Description / Notes
<p>Roof</p> 	<p>Product & Spec: https://www.resincoat.co.uk/en/roof-paints-coatings/544-resincoat-liquid-rubber-waterproof-coating.html</p>	<ul style="list-style-type: none"> • Since the roof is a flat roof, the surface will be covered with EPDM or similar waterproofing treatment and will not be visible from the ground. • East side terrace roof will be tiled in graphite blue

First floor wall cladding



Product :

<https://catnic.com/products/urban>

Specs:

<https://catnic.com/assets/content/downloads/Colorcoat-HPS200-Ultra-Colourcard.pdf>

Sample Colour:



Oxidised (RAL 050 20 10)

- Tata Steel Catnic Colour coat HPS 200 Ultra Colour – Oxidised matt
- This material has been pre-approved as part of the main planning application, please refer the 'Design and Access Statement' document of the application

Ground floor wall




Product & Spec:

<https://ewistore.co.uk/shop/external-wall-insulation/silicone-render-ewi-075-25kg/>

<https://ewistore.co.uk/wp-content/uploads/2021/10/ewi075-1.pdf>

- Jet black render

<h2>Windows</h2>	<p>Product & Spec:</p> <p>https://products-commercial.velfac.co.uk/products/18764/18781/19580</p>	<ul style="list-style-type: none"> Velfac Alu-clad windows in RAL 9005 (jet black)
<h2>Glazing</h2>	<p>Product & Spec:</p> <p>https://source.thenbs.com/product/velfac-200-energy-triple-glazed-window-units/sw9nec3G8gRx6BCmAPyicL/rM2YN3UPj1pW73yAYqDirN</p>	<ul style="list-style-type: none"> Triple glazed panels with 60% sun control coating (on East, West, South elevation windows) Glazing performance: 4/18/4/16/6.8 Tgh/Lam - 0.53 G value 4/20/4/18/6.8 Tgh/Lam - 0.53 G value
<h2>Front door</h2> <div data-bbox="203 687 398 943">  </div> <div data-bbox="409 687 792 895"> <p>Frame Specification:</p> <p>Win Handle: U Handle 'Rose' - Satin Door Cylinder: Double Cylinder Door Hinge: Door Hinge - Standard Cill: V200+RIBO Door Cill: 30mm Beading: Threshold: 22.5mm Door Threshold</p> </div> <div data-bbox="409 895 792 984"> <p>Glazing:</p> <p>Vertical Ext - Plain - RAL 7016/RAL 7016</p> </div>	<p>Product & Spec:</p> <p>https://products-commercial.velfac.co.uk/products/18760/18789/19838</p>	<ul style="list-style-type: none"> VELFAC RIBO Flush Door Open In

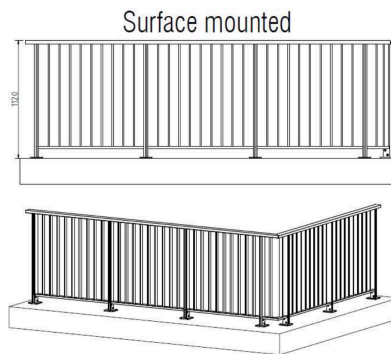
Front porch cladding



- **Brand:** NeoTimber
- **Material:** Composite
- **Color:** Teak and Charcoral
- **Board Dimensions:** 219mm (W) x 26mm (D) x 3600mm (L)
- **Features:** stain resistance, fade resistance, durability, low maintenance

<https://neotimber.com/cladding/wp-content/uploads/sites/7/2022/02/Neo-Timber-Cladding-Slatted-Product-Info-1.pdf>

Balustrades

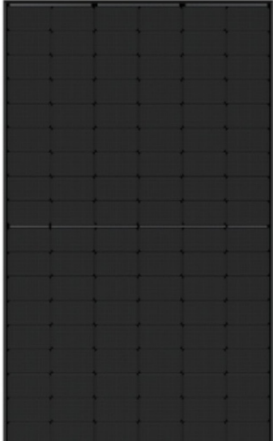


Product & Spec:

<https://www.balconette.co.uk/content/uploads/86424449-01b1-42e9-8010-7deceffc3dcd/mlno230820-milano-system-structural-calcs.pdf>

- Black rectangular metal balustrades

Solar panels



Product & Spec:

<https://midsummerwholesale.co.uk/buy/jinko/jinko-54c-440w-n-ab>

- Matt black panels that are non-reflective to ensure there is no glare or solar reflection.