

Triangular shaped backing rail for use with featheredge boards.

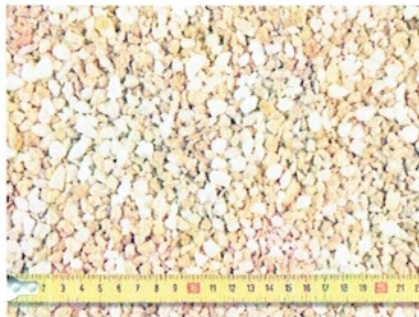
- Dimensions: (H)5ft 10in, (W)3in, (D)3in
- Dimensions: (H)1800.0, (W)75.0, (D) 75.0mm
- Treatment: Pressure treated
- Material: Mixed soft woods
- Industry standards of certifications: FSC Certified
- Guarantee: 15years anti rot guarantee
- Colour: Natural timber
- Additional information: Natural products can be subject to colour variations.

(to shared rear + side boundaries NOT in front of new house bungalow)



Walton Patio = upgraded rear patio + side paths

- Riven surface with natural looking colour blends
- Product can be subject to colour variations
- Dimensions: (D)32.0mm
- Quantity in pack: 35
- Material: Concrete
- Includes: 7no 600 x 600mm, 8no 600 x 450mm, 6no 600 x 300mm, 4no 450 x 450mm, 8no 300 x 300mm
- Effects and finish: Light, Riven finish
- Coverage: 7.61sq m
- Colour: Cashmere



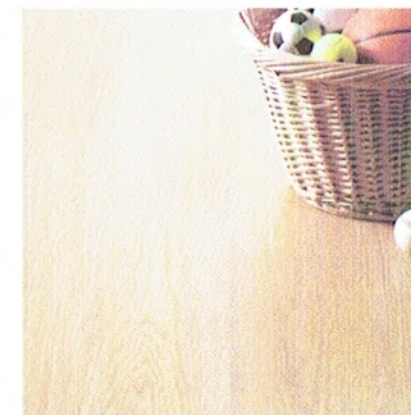
Chatsworth 3-8mm = margin between house + paving

- A blend of white marble, cream, yellow and buff



Keyblok vintage aged concrete blocks (as existing)

- Brindle
 - 22 - 30kgCO₂/m²
 - Keyblok Vintage is a 200 x 100mm rectangular block paver with lightly distressed edges.
- The soft and subtle finish allows this proven and popular plan size to be utilised in a wider variety of landscape schemes under any loading applications.



Golden Oak Laminate Flooring (visible from front door!)

- Features: Laminate flooring is man-made board with a protected film, it has interlocking profiles along the edges that are pushed together to give a smooth surface.
- Additional information: Usage restrictions: Not suitable for kitchens and bathrooms
- Effects and finish: Textured
- Materials: HDF
- Plank thickness: 6.0mm
- Length: 193.0mm
- Coverage: 2.99sq m
- Guarantee: 10 years
- Dimensions: (W)1380.0mm
- Number of planks per pack: 11
- Glueless: Yes
- Laminate species: Oak effect
- Industry standards or certification: FSC certified

Address

34 Hamilton Road,
Hillingdon, UB8 3AJ

Client

James and Natalie
Shipperley

Date

October 2022



1:100 @ A3

0 1 2 3 4 5 10m

Drawing Title

Proposed external materials -
Condition S.

Project no. / Stage /

0334- COND-

Drawing no. / Revision

910 A

Revision notes:

Drawn by: LC + IR

A - First Issue 10.2022

supplier = Alulux. t.b.c. 1.4 u-value or better.



rear bi-fold = black/grey frame (not visible from the public realm) - to match rear fenestrations (white elsewhere)

34 Hamilton Road, materials - planning condition ⑤

Performance Calculator



Glass Configuration

OUTER PANE : 4 mm TRC Helio Clear
CAVITY : 16 mm Cavity (Argon)
INNER PANE : 4 mm TRC Termoplus T # 3

Daylight Properties (EN 410)

Light Transmittance : %72
Light Reflectance (Outdoor) : %15
Light Reflectance (Indoor) : %18

Solar Energy Properties (EN 410)

Solar Energy Direct Transmittance : %49
Solar Energy Reflectance (Outdoor) : %25
Solar Energy Absorptance : %26
Solar Heat Gain Coefficient : %61 (Solar Factor / g)
Shading Coefficient : 0,70
UV Transmission : %32

Thermal Conductivity (EN 673)

U Value W/(m²K) : 1,1

"Day Light" and "Solar Energy" properties are calculated in compliance with EN 410.

"U-value" is calculated according to EN 673. The emissivity measurement utilized to calculating comply with EN 673 (Annex A) and EN 12898.

Potential thermal stresses or relevant building codes may require the use of heat-treated glass. This document does not stand for an assessment with regards to glass breakage risk due to thermal stress. Please contact Trakya Cam to make sure that the correct type of glass is to be supplied for your building.

Specifications, technical as well as miscellaneous data bases on information, available at the time of the issuance of this document and are subject to change without any notice

Trakya Cam cannot be held responsible for any discrepancy between the technical data and the conditions on site. This document serves only for informative purpose. It doesn't refer to acceptance of the order by Trakya Cam.