

Specifications for timber cladding and painted coating

- The external 'dark timber cladding' is accoya (H21 110A below), painted black to M60 110A below).
- The 'light timber cladding internally' is accoya (H21 110B below), painted an oak shade to M60 110B below).

H21 110A VERTICAL TIMBER WEATHERBOARDING – EXTERNALLY TO GROUND FLOOR SOUTH AND WEST ELEVATIONS

- Substrate: Masonry and timber.
- Breather membrane: See NBS P10 310C.
- Counterbattens (treated):
 - Size: 20x45mm.
 - Fixing: Stainless steel, A2 grade
- Battens (treated):
 - Size: 33x45mm, with sloping top face.
 - Fixing to each counterbatten: Stainless steel, A2 grade
- Boarding:
 - Species: Accoya wood.

Accoya wood is manufactured by Accsys PLC, 4th Floor, 3 Moorgate Place, London EC2R 6EA

Accoya cladding is manufactured and distributed through; International Timber, James Latham, Russwood, Vincent Timber, Arnold Laver and other quality timber merchants.

 - Durability: Class 1. *Very durable*
 - Equilibrium moisture content: max 10%
 - Appearance class: "Grade A1" as defined Accsys PLC, Accoya Radiata Pine Lumber Grading Specifications, Version 9.0.
 - Fixings: Stainless steel, A2 grade. It is the design intent that the fixings are not visible. Fixings to be approved by CA/client prior to installation.
 - Cladding section: 15mm x 75mm (visible face dimension). Size and profile to be approved by CA/client prior to installation.
 - Profile: T&G
 - Coating: To NBS M60 160A. To be applied to the manufacturer's recommended. End grain sealer to be applied to all exposed end grain.
 - For further guidance refer to the Accoya wood information guide, available here or contact Accsys PLC via www.accoya.com
 - Standard: To NBS section Z12 and Wood Protection Association Commodity Specification.

H21 110B VERTICAL TIMBER WEATHERBOARDING – INTERNALLY TO GROUND FLOOR SOUTH ELEVATION (WALLS AND CEILING)

- Substrate: Masonry and timber.
- Breather membrane: See NBS P10 310C.
- Counterbattens (treated):
 - Size: 20x45mm.
 - Fixing: Stainless steel, A2 grade
- Battens (treated):
 - Size: 20x45mm.
 - Fixing: Stainless steel, A2 grade
- Boarding:
 - Species: Accoya wood.

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 - Durability: Class 1. *Very durable*
 - Equilibrium moisture content: max 10%

- Appearance class: "Grade A1" as defined Accsys PLC, Accoya Radiata Pine Lumber Grading Specifications, Version 9.0.
 - Fixings: Stainless steel, A2 grade. It is the design intent that the fixings are not visible. Fixings to be approved by CA/client prior to installation.
 - Cladding section: 15mm x 75mm (visible face dimension). Size and profile to be approved by CA/client prior to installation.
 - Profile: T&G
 - Coating: To NBS M60 160B. To be applied to the manufacturer's recommended. End grain sealer to be applied to all exposed end grain.
- For further guidance refer to the Accoya wood information guide, available here or contact Accsys PLC via www.accoya.com
- Standard: To NBS section Z12 and Wood Protection Association Commodity Specification.

M60 160A TIMBER COATING – FOR EXTERNAL TIMBER CLADDING TO GROUND FLOOR SOUTH AND WEST ELEVATIONS

- Manufacturer: Remmers (UK) Limited
- Unit 18
Basepoint Business Centres
Metcalf Way
Crawley
West Sussex
RH11 7XX
Tel: +44 (0) 1293 594 010
Fax: +44 (0) 1293 594 037
E-mail: sales@remmers.co.uk
- Product reference: HSL-35/m
 - Substrate: Accoya wood planks
Colour: Deep Black.
Finish: Matt
Surface of timber: Finely sawn, to Remmers recommendations.
- Minimum of 3 coats required. To be applied in line with Remmers recommendations.
- See also Finishes Schedule.
- Contractor to discuss the requirements for the paint with Remmers, including site conditions, and implement accordingly.

M60 160B TIMBER COATING – INTERNALLY TO GROUND FLOOR SOUTH ELEVATION (WALLS AND CEILING)

- Manufacturer: Remmers (UK) Limited
- Unit 18
Basepoint Business Centres
Metcalf Way
Crawley
West Sussex
RH11 7XX
Tel: +44 (0) 1293 594 010
Fax: +44 (0) 1293 594 037
E-mail: sales@remmers.co.uk
- Product reference: Aqual HSL-35/m, semi-transparent
 - Substrate: Accoya wood planks. Note: prior to painting, the timber to the internal lobby area is to be painted with Fire Retardant Treatment to NBS M60 175A below.
Colour: Rustic Oak (RC-360) or Light Oak (RC-365) – contractor to paint two samples of accoya using sample pots of each oak colour to compare which is the best colour including which matches closest to the oak front door. Final choice to be confirmed with client/CA.
Finish: Matt
Surface of timber: Finely sawn (cladding), to Remmers recommendations.
- Preparation: Apply single coat of Remmers SW-900 preservative prior to painting to prevent spores, to Remmers recommendations.
- Minimum of 3 coats required. To be applied in line with Remmers recommendations.

- See also Finishes Schedule.
- Note: It is the design intent that the oak coloured internal timber cladding on the walls and ceiling of the lobby area is aesthetically the same as the front pivot door. Contractor to consider the timber wall and ceiling cladding planks and paint finish with the material, style and finish of the door set in tandem to match the two as closely as possible.
- Contractor to discuss the requirements for the paint with Remmers, including site conditions, and implement accordingly.