

## H20 Rigid sheet cladding

To be read with Preliminaries/General conditions.

### TYPE(S) OF SHEET CLADDING

#### 150A SHEET CLADDING Perforated Aluminium Profile Sheeting to Hotel Entrance

- Backing wall: As drawings (21) 100 + (21) 101.
- Board/ Sheet:
  - Manufacturer: Amron Architectural.
  - Product reference: R20 T28.
  - Material: Aluminium.
  - Thickness: 3mm.
  - Finish/ Colour: Powder coated as RAL.
  - Fasteners: ??? x ??? mm aluminium rivets with UV stable low profile push fit plastics cap, colour to match cladding sheet..
  - Number and location: As drawings (21) 100 + (21) 101.
- Joints:
  - Type/ Treatment: As drawings (21) 100 + (21) 101.
  - Width: As drawings (21) 100 + (21) 101.
- Breather membrane: Not required.
- Cavity barriers: Not required.
- Thermal insulation: Not required.
- Vapour control layer: Not required.
- Accessories: None.
- Other requirements: None.

### GENERAL REQUIREMENTS

#### 230 TIMBER BATTENS

- General: Regularized softwood free from decay, insect attack (except ambrosia beetle damage) and with no knots wider than half the width of the section.
- Preservative treatment: As section Z12 and Wood Protection Association Commodity Specification C6.
  - Type: Organic solvent.
- Moisture content at time of fixing (maximum): 19%.

#### 240 TREATED TIMBER

- Exposed cut and drilled surfaces: Treat with two flood coats of a solution recommended for the purpose by main treatment solution manufacturer.

#### 260 FIXING SHEETS

- General: Secure to supports without producing distortion.
- Fasteners: Evenly spaced in straight lines, in pairs across joints and sufficient distance from edge of sheet to prevent damage.

#### 270 COVER STRIPS

- General: Form straight runs in single lengths wherever possible.
- Location and method of forming joints: Submit proposals where not detailed.