

CLIENT:

John Lewis

PROJECT TITLE:

John Lewis - Sign Menu

REVISION HISTORY:

REV	RA				
DATE	22.10.13				
INITIALS	ZS				

colours shown are purely representative. please match to colour references only !

NOTE: All dimensions are in millimetres u.s.o. and are approximate only.



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Signs

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HERE

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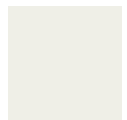
Colours - John Lewis



GREEN - PMS 350c



DARK GREY - RAL 7016 - 40% MATT



SIGNAL WHITE - RAL 9003

Fonts



Responsibility of the manufacturer and installer of signs

This document defines a Visual Specification for the John Lewis at Home sign family. All drawings are not to be used directly for manufacture or installation, but all specifications and notes herein must be adhered to as a strict guide for both of these purposes so that the finished product is as intended by John Lewis. It is the responsibility of the Manufacturer to use materials, components and construction methods such that the finished product is ultimately safe to all parties in any predictable situation for the lifetime of the product. The Manufacturer/Installer is to ensure that all electrical work is done by qualified electrical engineers.

Over-riding specifications

In addition to the enclosed Visual Specifications, the following over-riding specifications must be complied with:

- No visible or structural deterioration of the product is permitted within a ten-year period from date of installation; this includes minor rusting, UV degradation of paint, etc.
- All paintwork is to be even and consistent, with no holes, blemishes or damage.
- Always use graffiti-resistant Stove Enamelling. All paints must be precisely matched to the colour specification given.

All visible regions to be free of visible scratches, distortions, blemishes, dirt, grease and fingermarks.

- All panels to be flat and rigid in all situations. All visible flat surfaces to be of one panel with no breaks, seams or otherwise. Panels must be easily replaceable in the event of damage.

No visible fixings, gaps or otherwise are allowable, except where specified. All visible welds to be seamless.

- Signs must always be manufactured using the electronic artwork supplied on each project for printing, precision cutting, routing etc.
- Illumination (if specified) to be consistent, with no hot or cold spots. No light leakage.
- The design of the product must allow easy access for maintenance of internal components as appropriate. There should be minimal visible interference from such access features.
- Ensure product is adequately vented and drained as required.
- Any electrical components must be fully insulated/protected as appropriate. Ensure correct alignment of all panels when installed onto the sign.
- Once installed, all parts of the sign must be securely fixed with no movement or rattles and in such a way as to prevent removal by unauthorised persons.

- Vinyl - 3M Controltac

Paint spec - Stove enamel

Stainless Steel - Grade 316 brushed finish

Screw fixings - countersunk, finished flush and painted to match letter/panel edge colour

Process of final specification

After the tender process, shortlisted manufacturers will be required to produce full production drawings and production sample of each sign element for approval by John Lewis before manufacture commences, this will allow the Manufacturer/Installer to propose alternative methods to increase efficiency, performance or value. However for the purposes of the tender process, all specifications contained herein are to be followed without deviation.

Working relationships

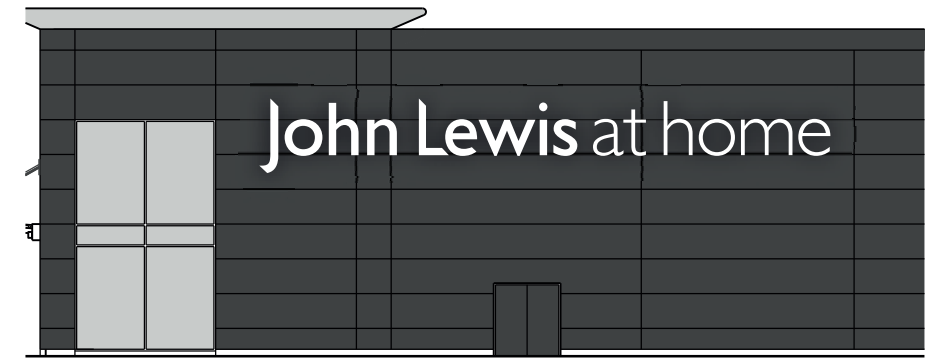
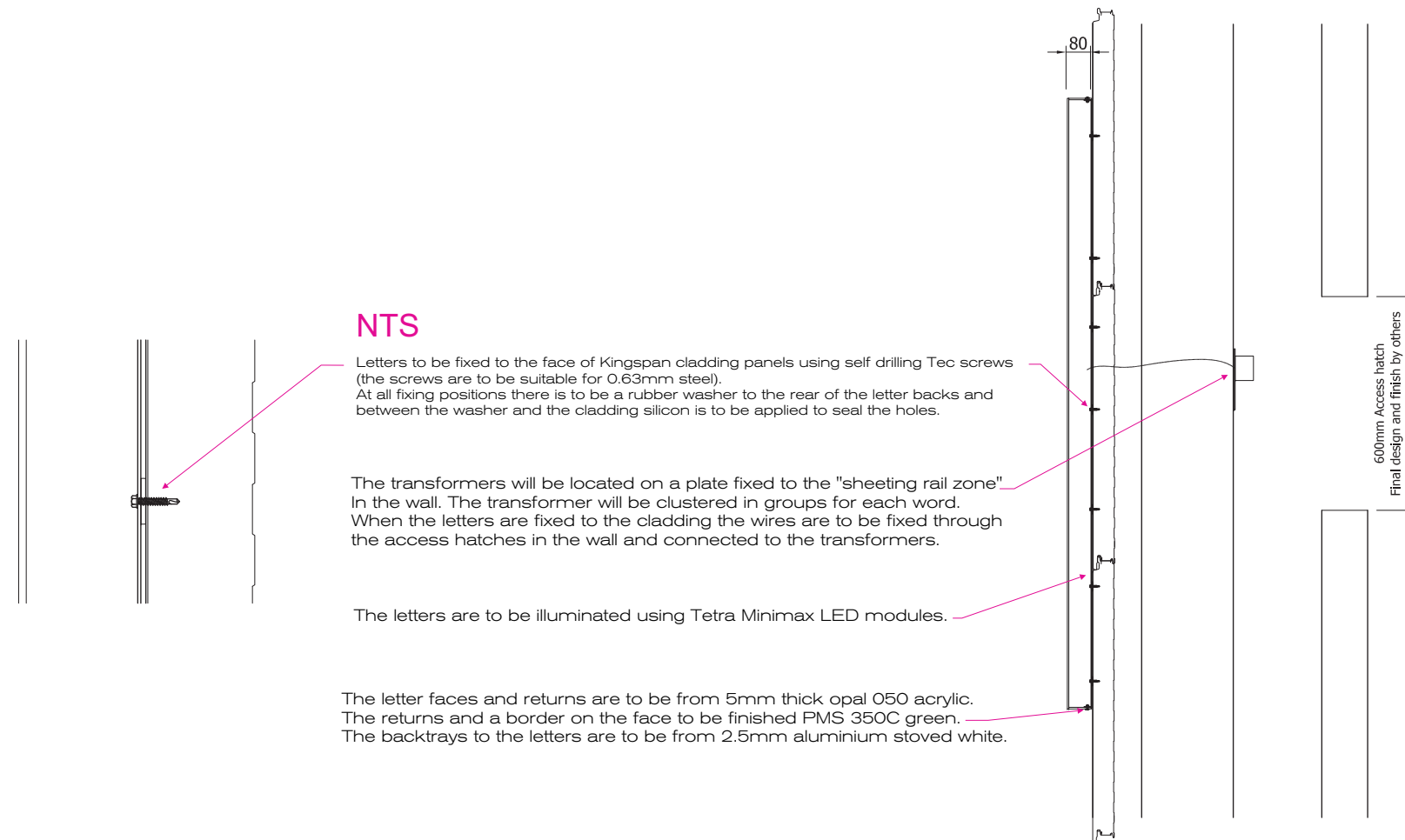
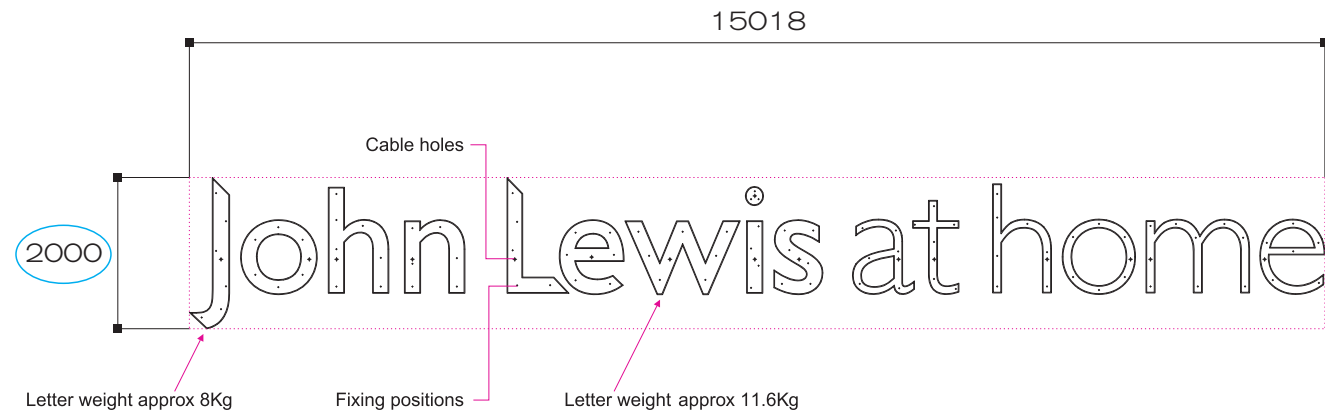
Once selected, the signage manufacturer will work closely with the team in the implementation of each project. This will involve the following process steps:

1. To provide a quotation for the manufacture and installation of signs upon receipt of Sign consultant's "Customer Journey Analysis" document for each site.
2. To manufacture only when issued with the 'Implementation Specification' document, which provides detailed sign drawings and locations.
3. To undertake a 'pre-construction' visit to site and undertake a detailed inspection of the location and fixing requirements for each sign, with Sign consultant, to agree exact locations and orientation of each sign, and any specific installation/fixing requirements.
4. To provide a revised quotation as required for any changes as a result of this pre-construction site visit.
5. Not to proceed with any works until an official purchase order is received from John Lewis.
6. Not to manufacture any panels until final artwork is received from Sign consultant for the site concerned.
7. Not to proceed with installation before checking the most up to date pack is being used.
8. Sign company project manager should oversee the installation including onsite attendance.
9. To attend a snagging visit with the signage consultant and the John Lewis Signage Design Manager once work is completed.
10. To proactively contact Sign consultant with any changes to artwork or design as a result of the direct instructions to the sign manufacturer by the main contractor, or to clarify any uncertainties on the project
11. To attend to any snagging issues after completion of works under instruction from the sign consultant or Main Contractor.
12. To maintain reporting lines to John Lewis Main Contractor and Sign consultant at all times throughout each project.
13. To provide digital photographs of each sign once installed to Sign consultant and John Lewis at the completion of the project.



Wall mounted building letters

NTS
ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED



Visual

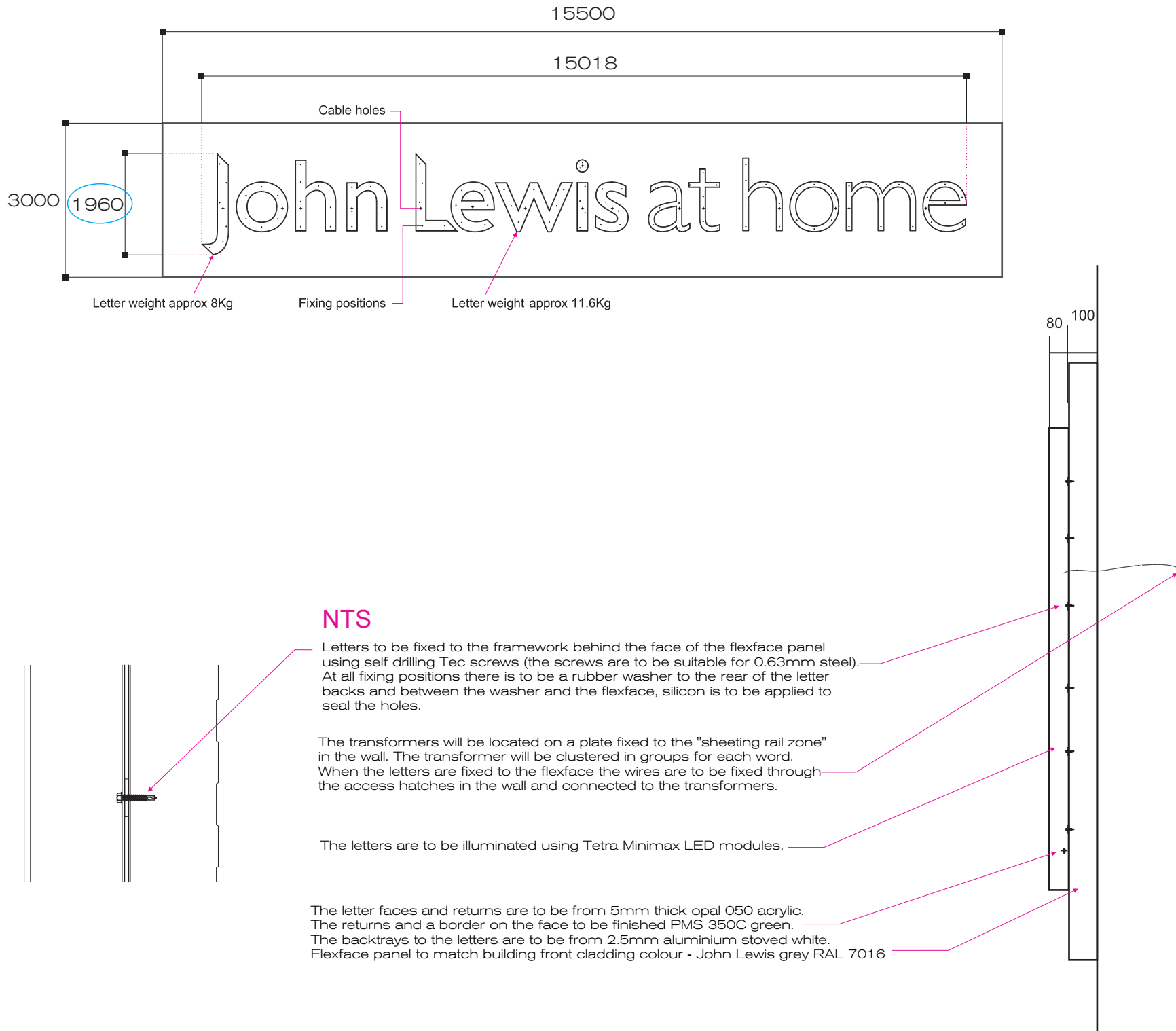
Letter construction:

- Built up from 050 acrylic faces, 069 letter returns, the acrylic must be Perspex to ensure an even spread of LED illumination
- The face of the letter is masked out using cut-vinyl, with the exception of a small 'painted border' detail around the perimeter of the letter face. The letters are then sprayed with long life paint in PMS 350C Green. The mask is then removed to leave the small 'painted border' to the face, and painted side returns – no feathering to the edges of the 'painted border' is allowed.
- No visible fixings are allowed
- Drainage system implemented between edge for letter and rear back tray to prevent water ingress
- No light leakage is to occur from any edge or joint
- Cable entry is to be sealed using riv nuts and shrink tube
- Screw fixings are to be countersunk, finished flush and painted green to match letter edge colour



Wall mounted building letters - integrated flexface panel

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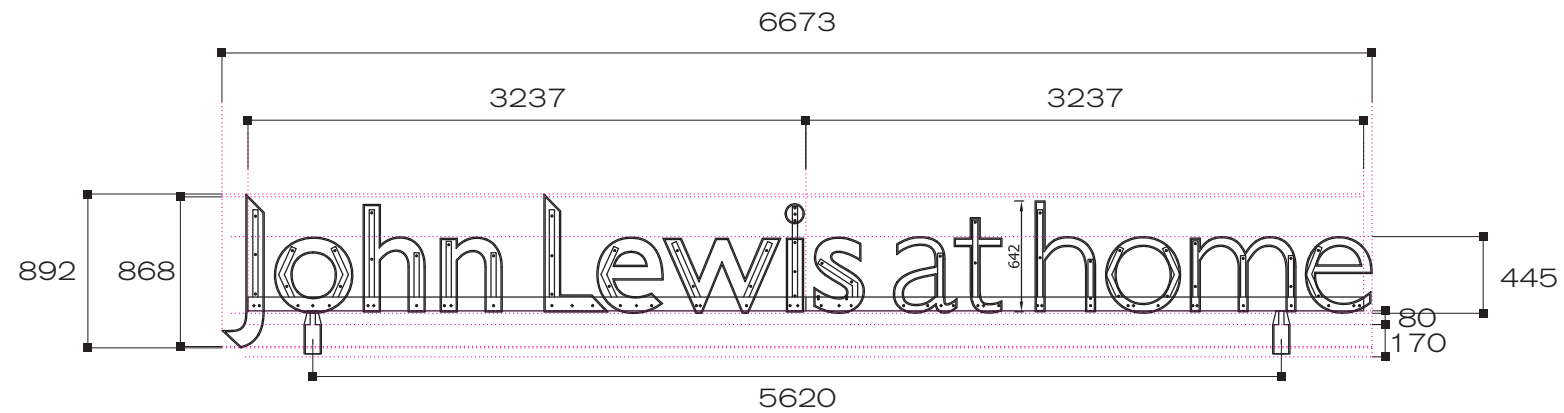


Visual

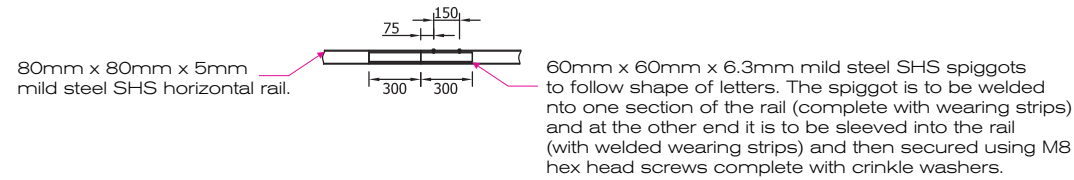
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Canopy mounted building letters

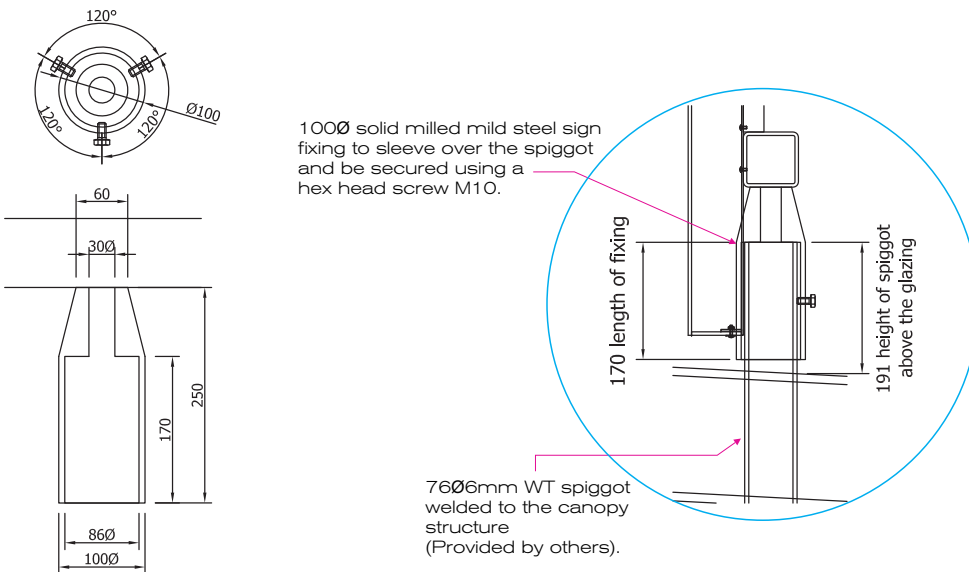
NTS
ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED



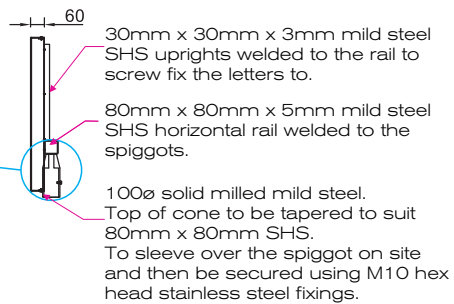
The letters are to have the faces and returns from 5mm opal 050 acrylic.
The returns and a border on the face are to be finished green.
The backtrays are to be from 2.5mm aluminium stoved internally white and externally green.
The illumination to the letters is to be by LED modules.
The letters are to be screw fixed to the horizontal rail and the upstands.



Visual



Rail mounted



Glazing mounted



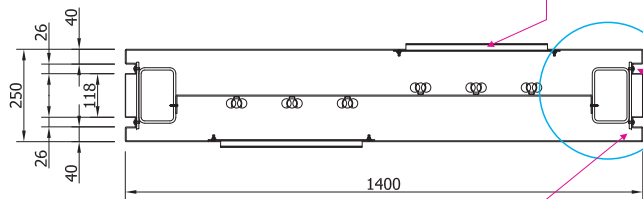
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John Lewis - Sign Menu

Double Sided Totem - 7metre and 4 metre

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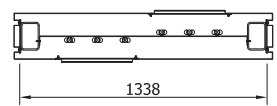
"John Lewis" text to be backed in 3mm opal 030 acrylic with letters applied and pushed through in 15mm thick clear acrylic, faced with 3mm thick opal acrylic. The sides of the letters are to be scraped and then sprayed green to match Pantone 350C.



The side fixings are to be M4 pan head (allen socket) screws stoved to match the aluminium panels (RAL 7016).

Satin stainless steel folded to a top hat section then screw fixed to the mild steel plate, using countersunk screws. Note the screws will be covered by the aluminium panels when they are fixed.

6mm thick mild steel plate to run full height of sign, welded to the vertical sign frame. To fix the stainless top hat section and the face panels.

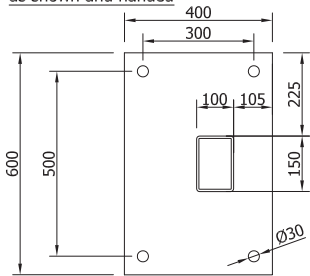


The sign panels are to be from 3mm aluminium folded as shown. The middle panels are to be from routed as shown with the texts. The panels are to be stoved dar grey RAL 7016.

The sign is to be illuminated using cool white fluorescent lamps + control gear. The lamps and gear are to be fixed to a folded 2mm aluminium panel screw fixed to the frame.

12 x 6'0" coolwhite lamps and gear required.

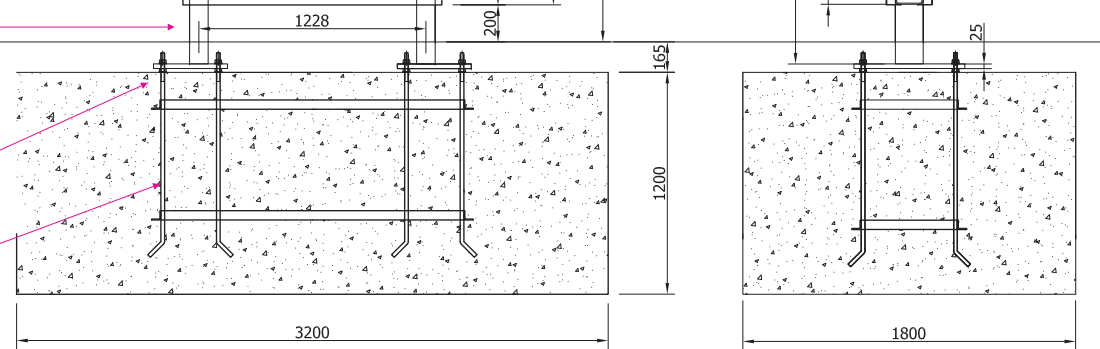
Note the legs are offset as shown and handed



200mm high satin stainless steel plinth. To be from 18swg satin stainless steel fixed to the mild steel posts.

Nut below the plate to allow for the levelling of the sign.

M24 studding root cages.



Sign frame verticals and top horizontal from 150mm x 100mm x 5mm mild steel RHS. The lower cross members are to be from 120mm x 80mm x 4mm mild steel RHS. Welded to the bottom of the verticals there are to be the base plates. These are to be 400mm x 400mm x 25mm mild steel with 30 holes drilled to accept the root cage studding. All welds to be full and continuous.



Visual

- Standard sizes 7m, 5m, 4m

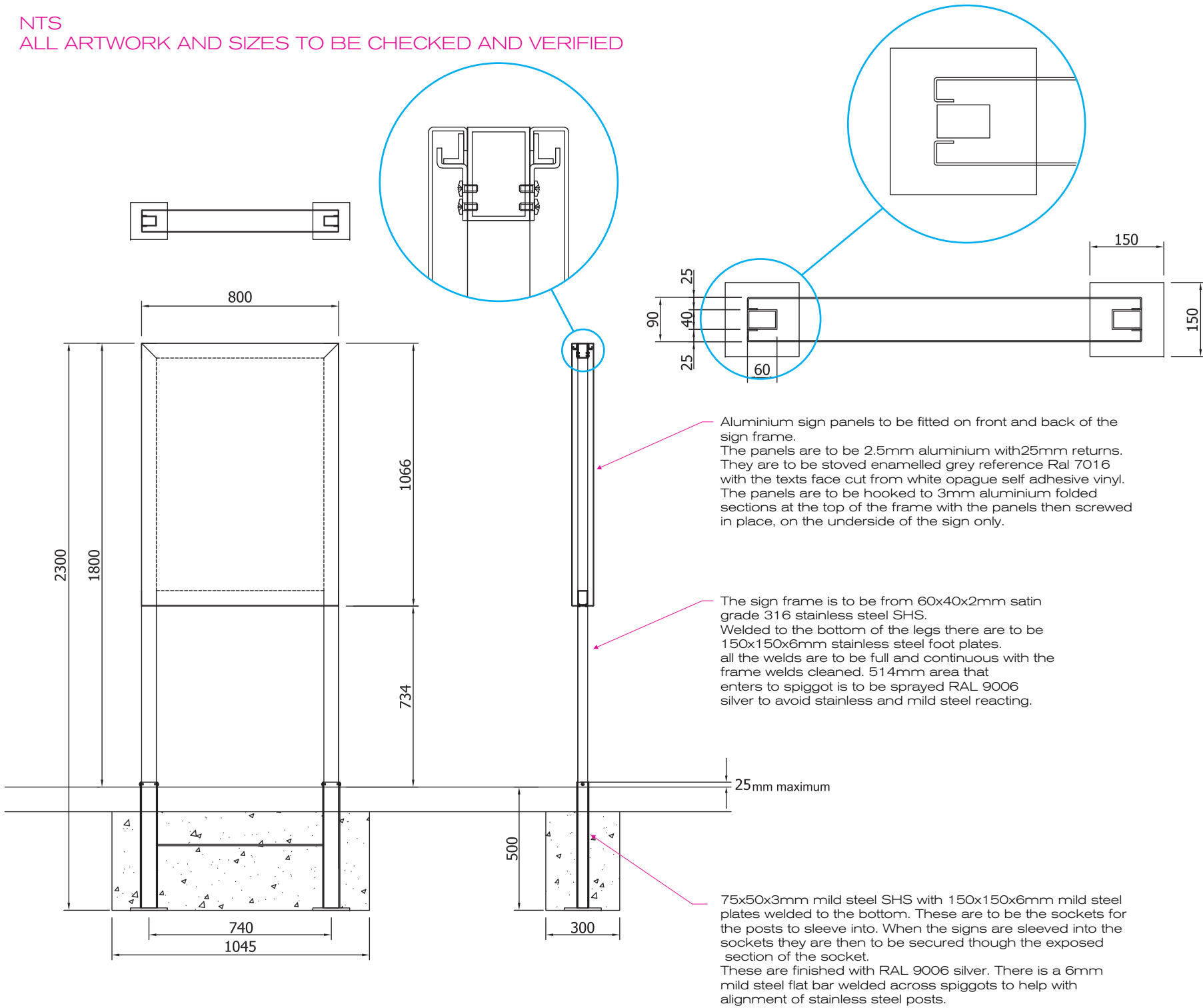
- These specifications are for 4m totem. 7m totem to be scaled up in proportion, including thickness of totem and depth of side panels. Internal construction to be adjusted to suit structures strength requirements.

- Base dimensions shown are estimated only for 4m size. Sign contractor to ascertain base size according to site constraints and critical loading criteria.



800mm Ground Mounted Panel Sign

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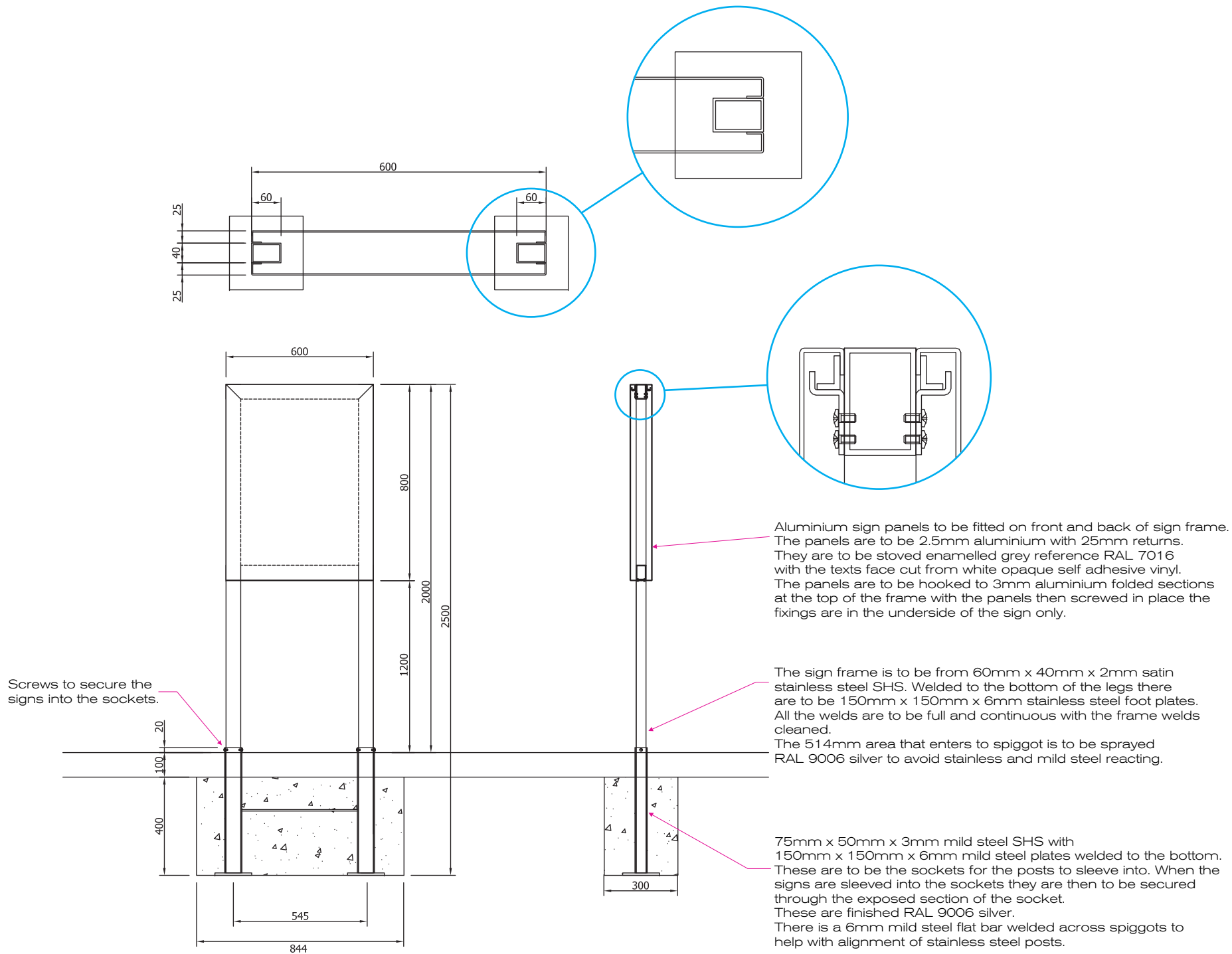
Visual

Base dimensions shown are estimated only for 4m size. Sign contractor to ascertain base size according to site constraints and critical loading criteria.

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600mm Ground Mounted Panel Sign

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Visual

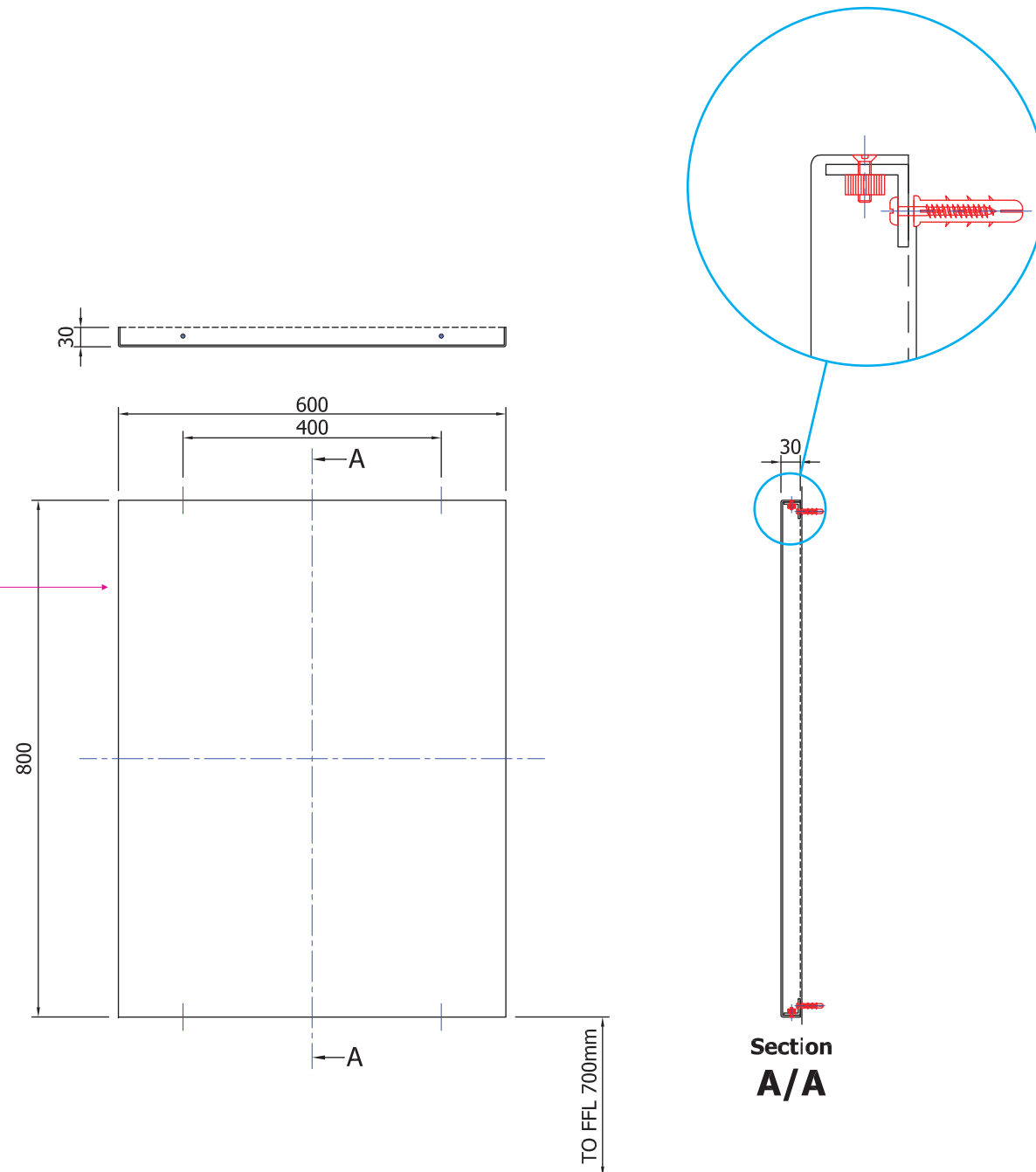
Base dimensions shown are estimated only for 4m size. Sign contractor to ascertain base size according to site constraints and critical loading criteria.



600mm Wall Mounted Panel Sign

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The panels are to be 2.5mm aluminium with 30mm returns. They are to be stoved enamelled grey reference RAL 7016 with the texts face cut from white opaque self adhesive vinyl. The panels are fixed by way of 25mm x 25mm x 3mm aluminium angle.

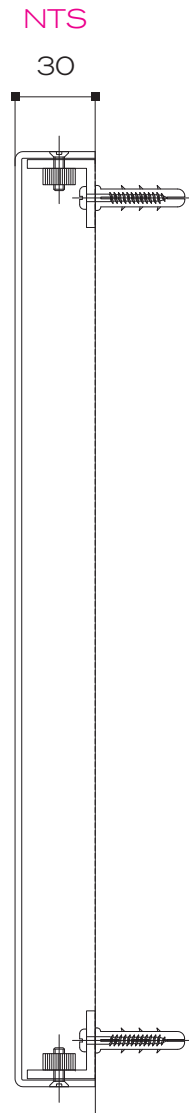


Visual

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280mm Wall Mounted Panel Sign

ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED



1 x wall fixed sign panel.
The panel is to be from 2.5mm aluminium with 30mm returns.
To be fixed using 25mm x 25mm x 3mm aluminium angles.
The panel to be stoved grey RAL 7016 with the text applied to the face in white vinyl.
Screws to be countersunk, finished flush with sign surface and painted to match sign panel colour.

John Lewis Plc will not be liable for any loss or damage to personal property whatsoever or for death or injury caused by third parties in this car park

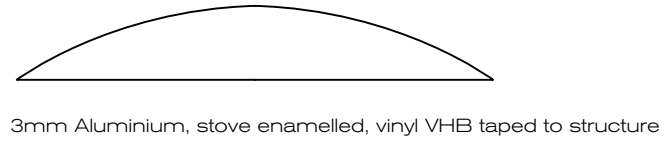
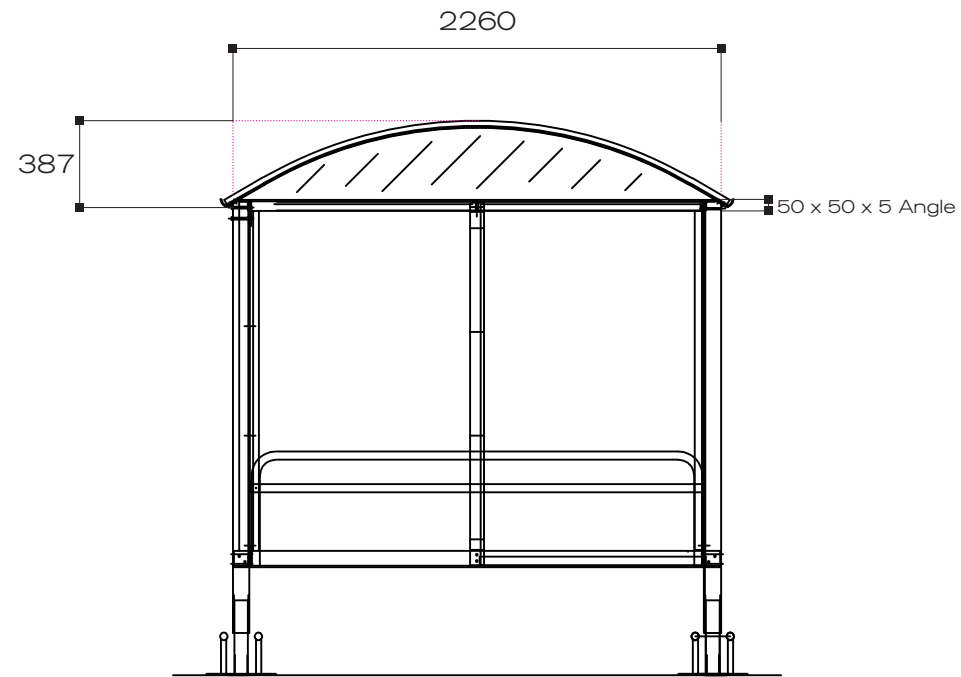
John Lewis at home

Visual



Trolley Bay Panel

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ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED

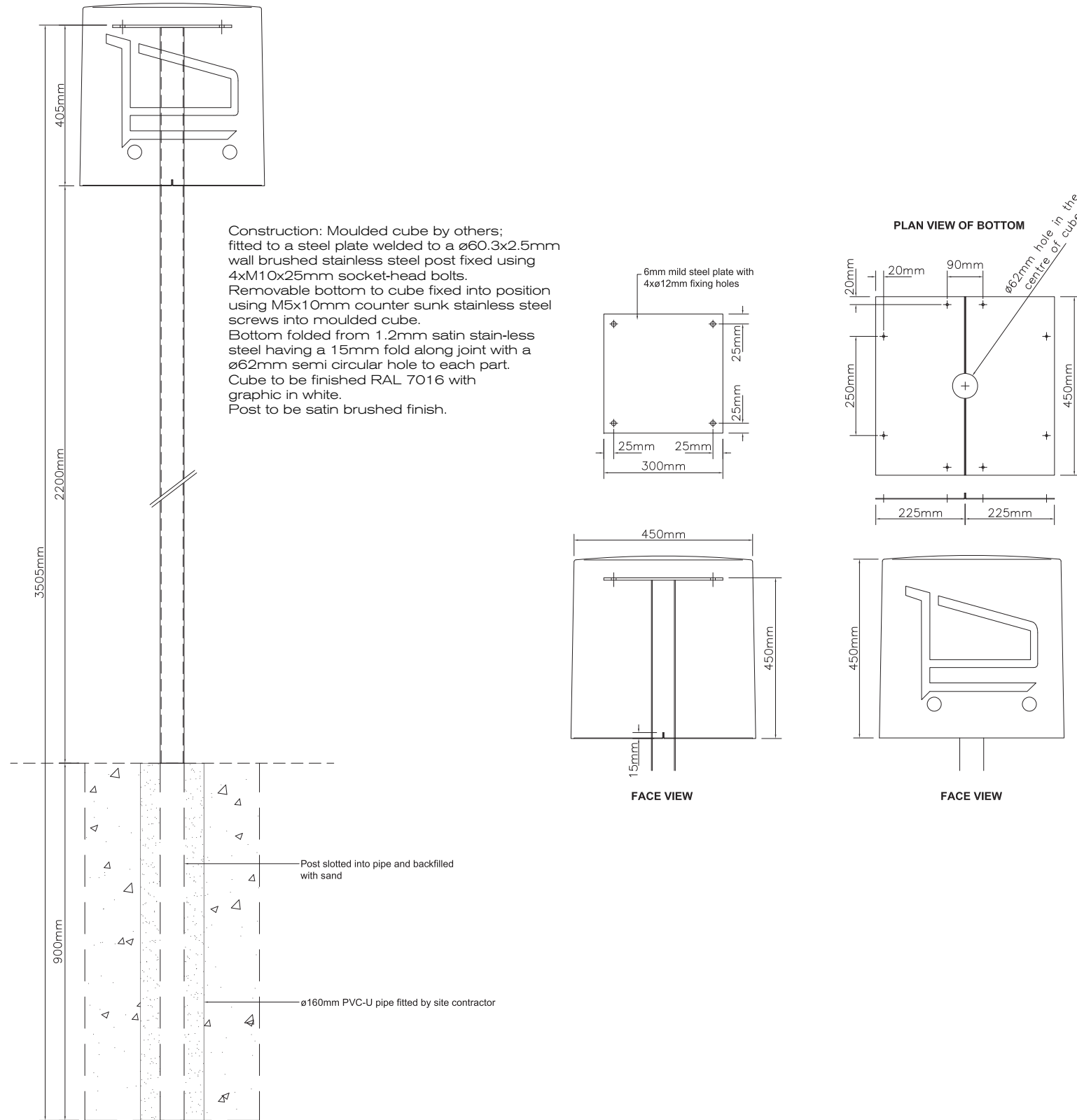


Visual

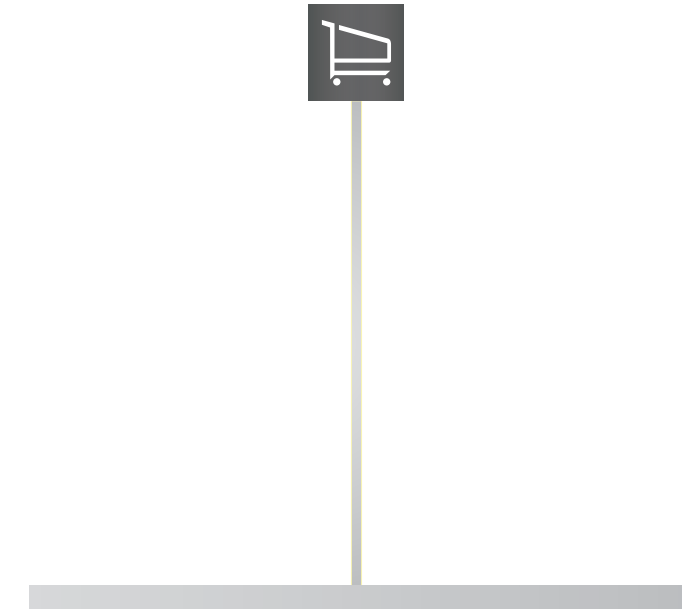
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Trolley Bay Cube

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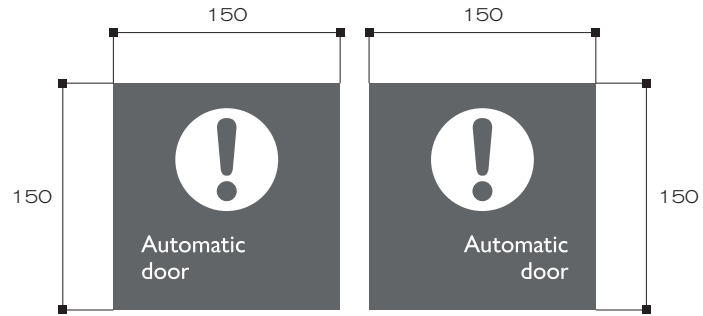
Visual



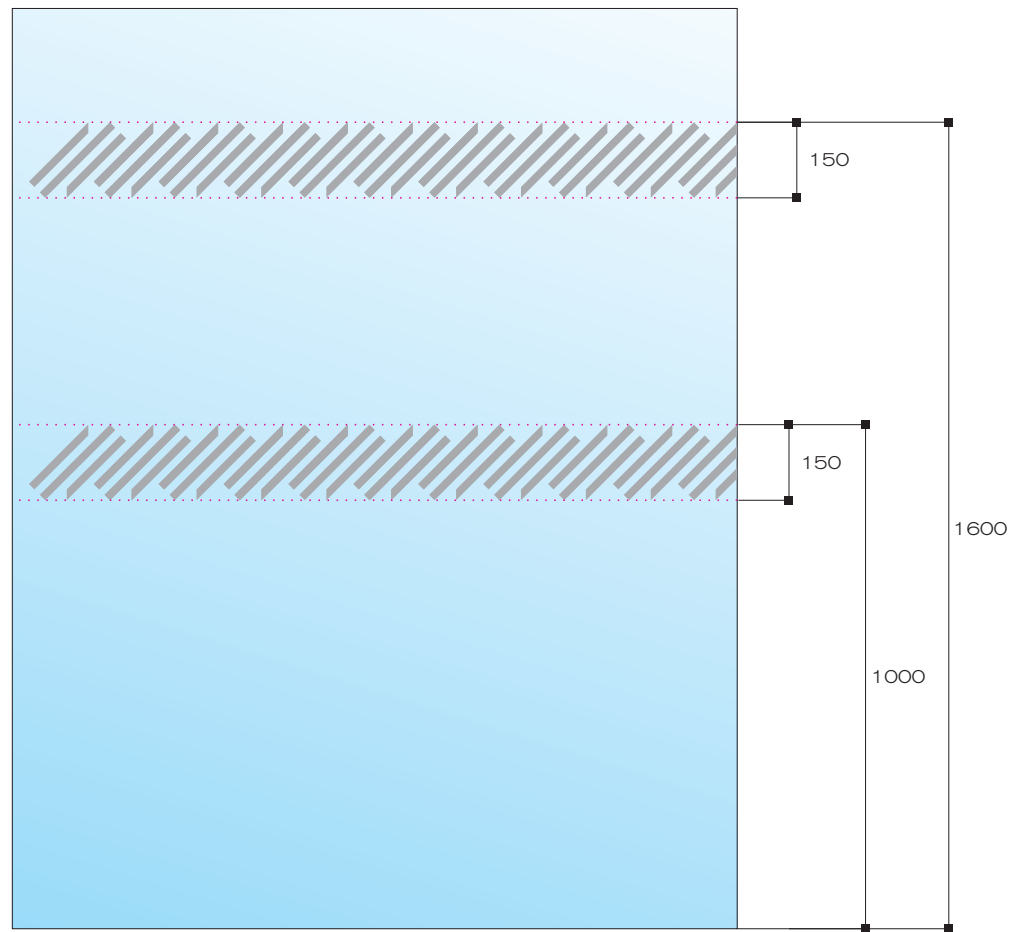
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Window Vinyl

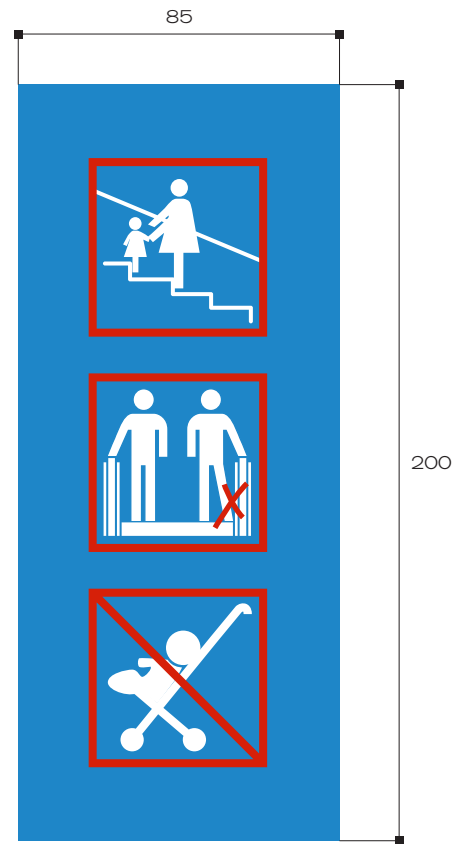
ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED



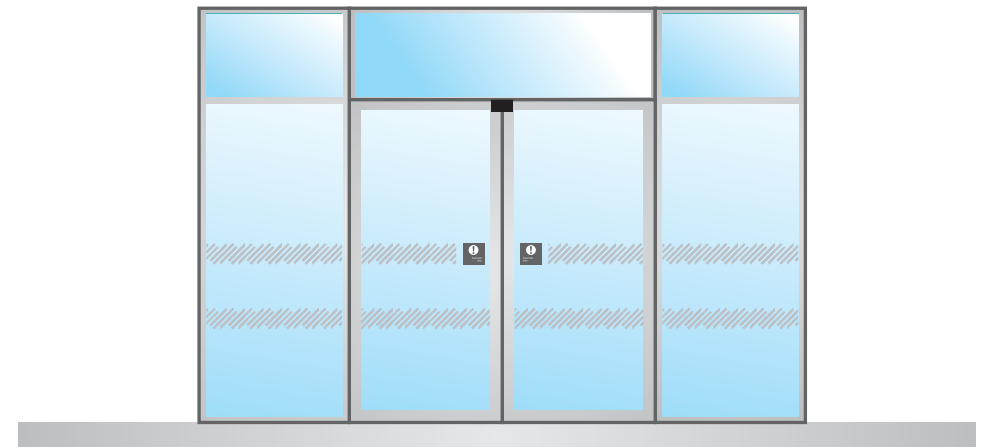
2No. double sided digitally printed vinyls for application to the door glazing.
Scale 1:5



Window manifestation details for the windows, doors and security "gates".
All to be reverse cut from etched glass vinyl.
Scale 1:15



2No. face printed vinyl graphics for application to the escalators
Scale 1:2



Visual



Visual

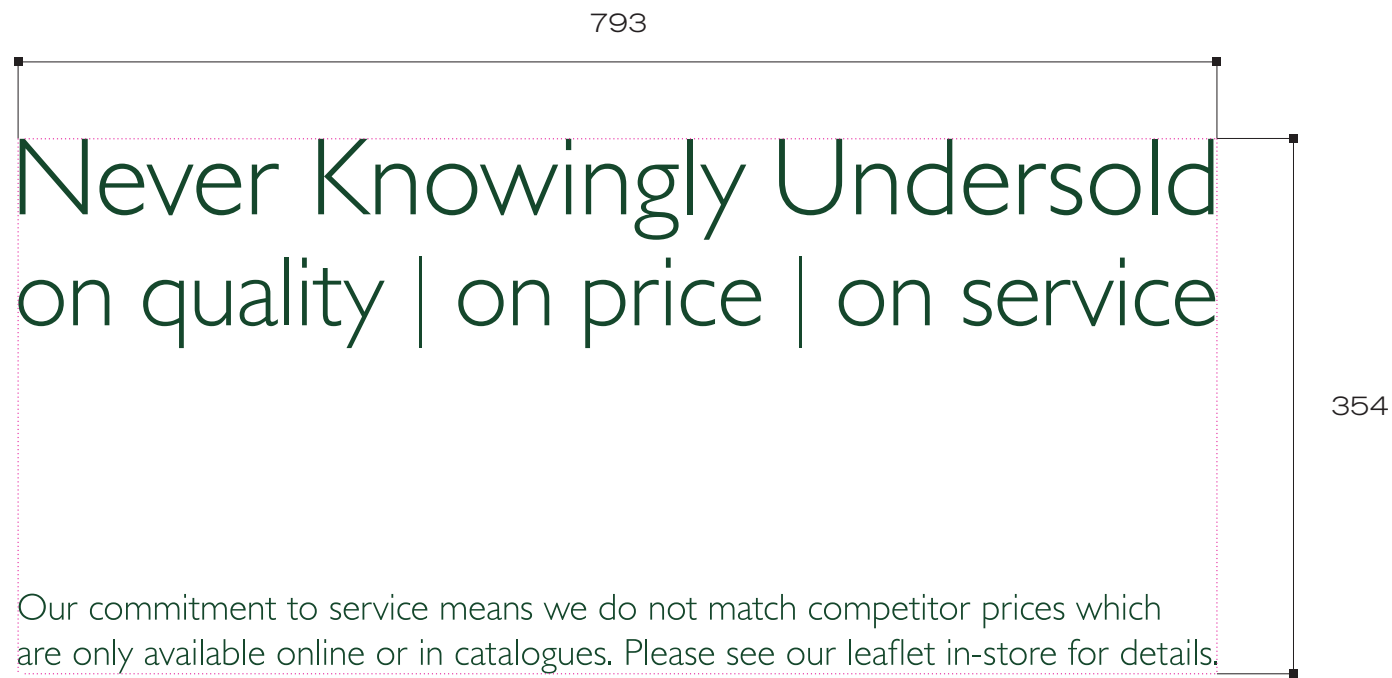
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Window Vinyl

ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED



Set of vinyl text cut from vinyl to match PMS 350c
Reverse mounted to glazing.



Our commitment to service means we do not match competitor prices which are only available online or in catalogues. Please see our leaflet in-store for details.

Set of reverse cut vinyl text from vinyl to match PMS 350c
Reverse mounted to glazing.



Visual

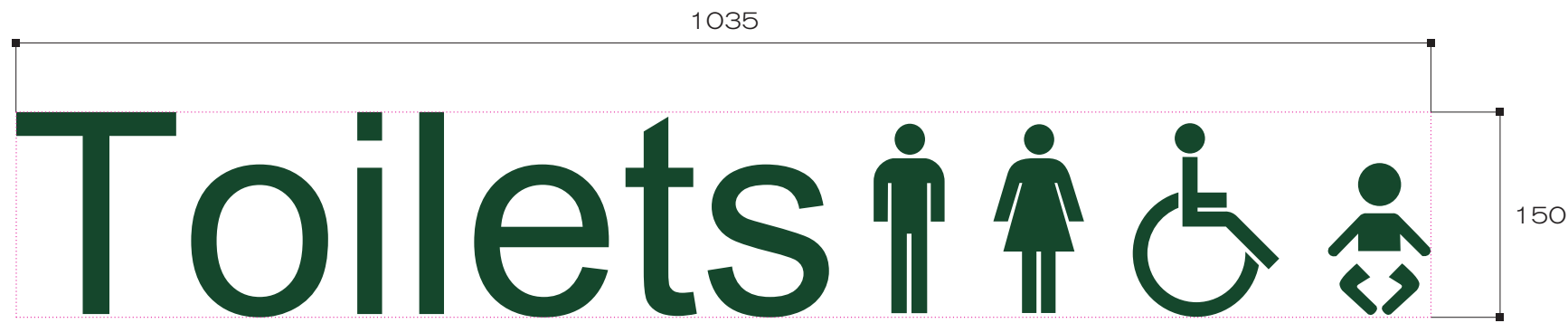


Internal Wall Mounted Vinyl

ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED



Set of cut vinyl text from vinyl to match PMS 350c

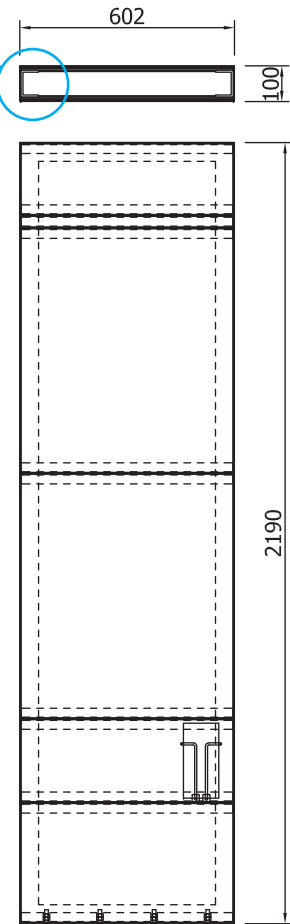
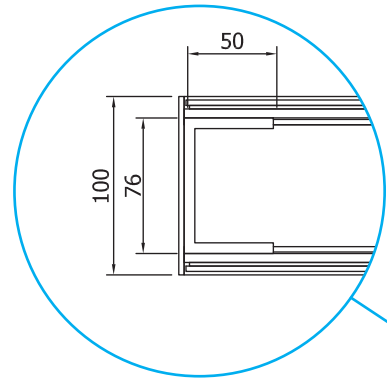


Set of cut vinyl text from vinyl to match PMS 350c



Internal Freestanding Directory

NTS
ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED

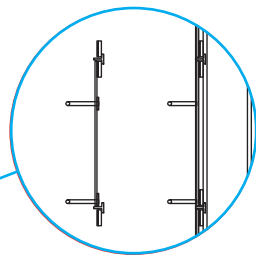


The top panel on the rear of the sign is to hold a poster. The 5mm thick aluminium flat bars are to be welded to the sign channels but these are then to have an 18swg zinc panel (stoved white) bonded to them. The holder for the posters is to be a 1mm thick clear PVC pane. The rear of the PVC panel is to have a magnetic strip bonded to it. The face of the PVC is to have a vinyl strip applied to it to hide the magnetic strip on the rear.

The sign carcass to be from aluminium channel. 76mm x 50mm x 6mm (WT). The channel is to be clad with 3mm brushed aluminium 100mm wide to create a 3mm thick perimeter frame. At various positions on the sign (both sides) there are to be welded "T" sections 15.88mm x 15.88mm x 3mm to create a 3mm thick divider between the panels. The "T" section is to be notched at the ends and then welded to the aluminium channel.



The leaflet holder is to be from 6 aluminium rod. To be shaped as shown. The ends are to be threaded. The holder sections are to be passed through holes in the panels and then a 3mm thick aluminium plate (drilled and tapped) is to be screwed onto the end, this plate is then to be glued/welded to the rod and double sided tape is to be applied to them to allow them to be bonded to the rear of the sign panel.

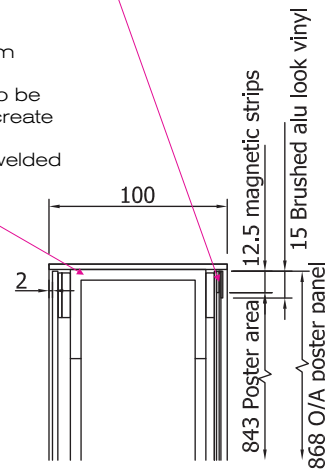


25mm x 5mm thick flat aluminium bar welded to the sign channel.

Dual lock velcro

Fixing details to be confirmed.

Sign panels from 3mm thick alucabond/dibond with the faces applied with full colour digital prints complete with a matt laminate to the face. The panels are to be fixed to the sign using dual lock velcro along the top and bottom. The sign channel is to have a welded 5mm thick x 25mm wide flat aluminium bar set either side of the "T" section spanning the sign width to accept the dual lock and allow the panels to be inset by 2mm.



15.88mm x 15.88mm x 3mm aluminium "T" section extrusion. The ends are to be notched and the extrusion then welded to the channel carcass.

Visual

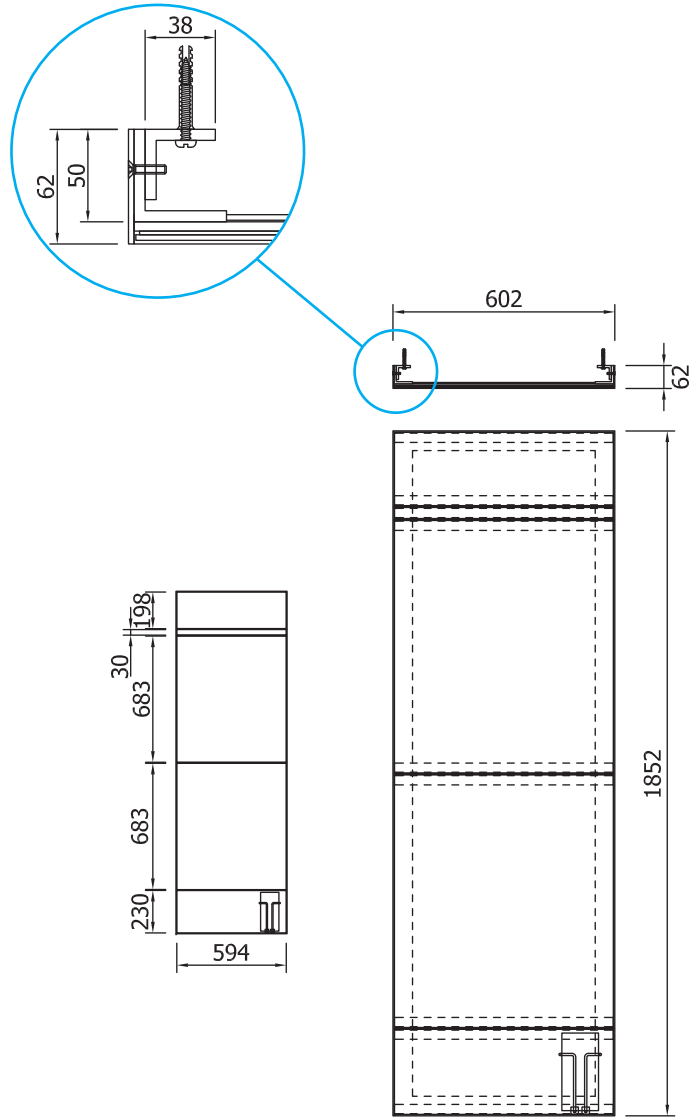


UNAPPROVED

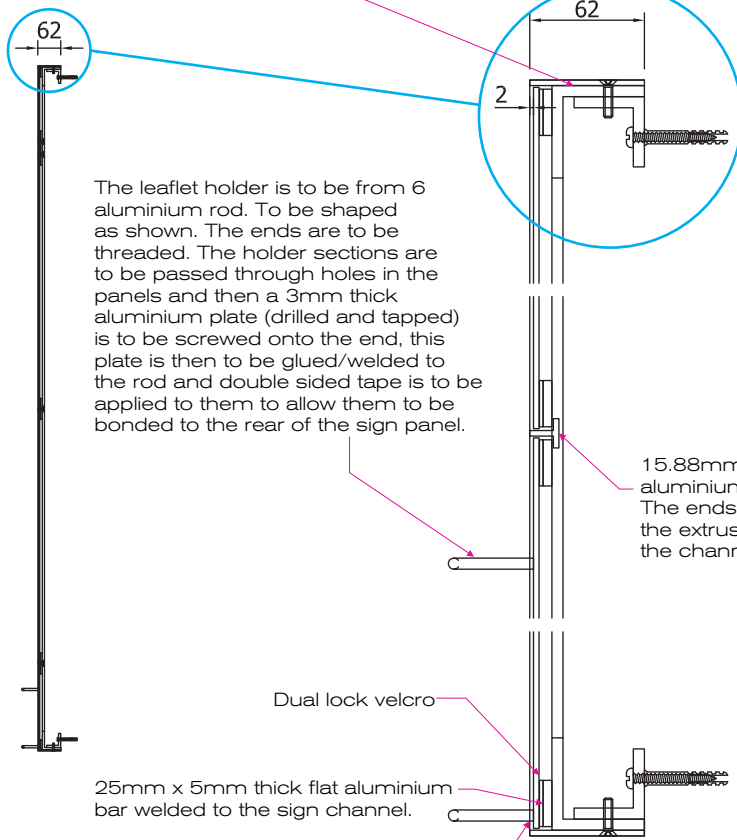
Internal Wall Mounted Directory

NTS

ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED



The sign carcass to be from aluminium angle 50mm x 50mm x 6mm (WT). The angle is to be clad with 3mm brushed aluminium 62mm wide to create a 3mm thick perimeter frame. At various positions on the sign there are to be welded "T" sections 15.88mm x 15.88mm x 3mm to create a 3mm thick divider between the panels. The "T" section is to be notched at the ends and then welded to the aluminium channel.



The leaflet holder is to be from 6 aluminium rod. To be shaped as shown. The ends are to be threaded. The holder sections are to be passed through holes in the panels and then a 3mm thick aluminium plate (drilled and tapped) is to be screwed onto the end, this plate is then to be glued/welded to the rod and double sided tape is to be applied to them to allow them to be bonded to the rear of the sign panel.

15.88mm x 15.88mm x 3mm aluminium "T" section extrusion. The ends are to be notched and the extrusion then welded to the channel carcass.

Dual lock velcro

25mm x 5mm thick flat aluminium bar welded to the sign channel.

Sign panels from 3mm thick alucabond/dibond with the faces applied with full colour digital prints complete with a matt laminate to the face. The panels are to be fixed to the sign using dual lock velcro along the top and bottom. The sign channel is to have a welded 5mm thick x 25mm wide flat aluminium bar set either side of the "T" section spanning the sign width to accept the dual lock and allow th panels to be inset by 2mm.



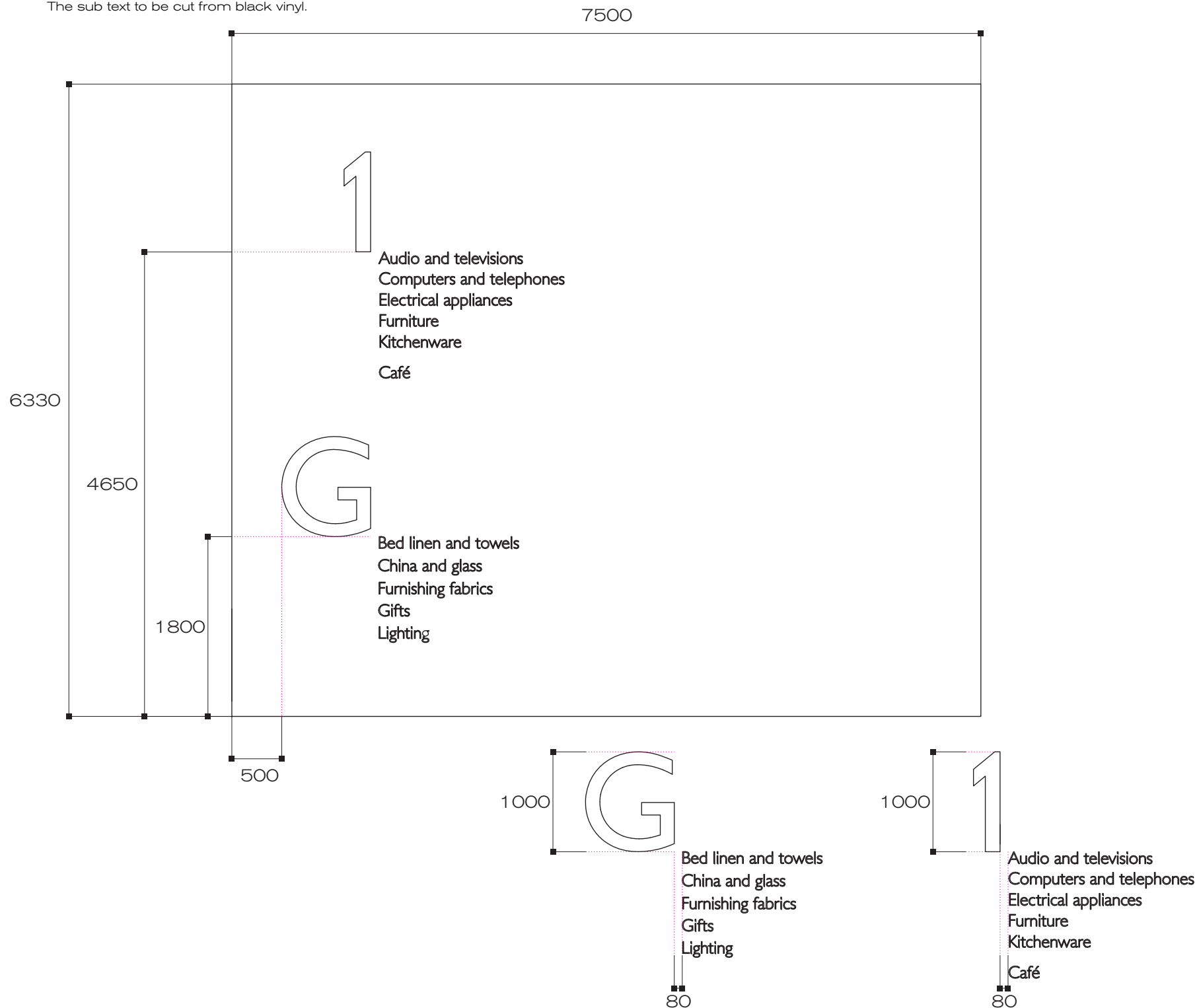
Visual

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Floor Level Indicators

ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED

The large "G" and "1" are to be from 20mm thick acrylic with the faces sprayed to match PAN 9081c and the returns sprayed to match PAN 360c. They are to be fitted to the background using brass locators. The sub text to be cut from black vinyl.

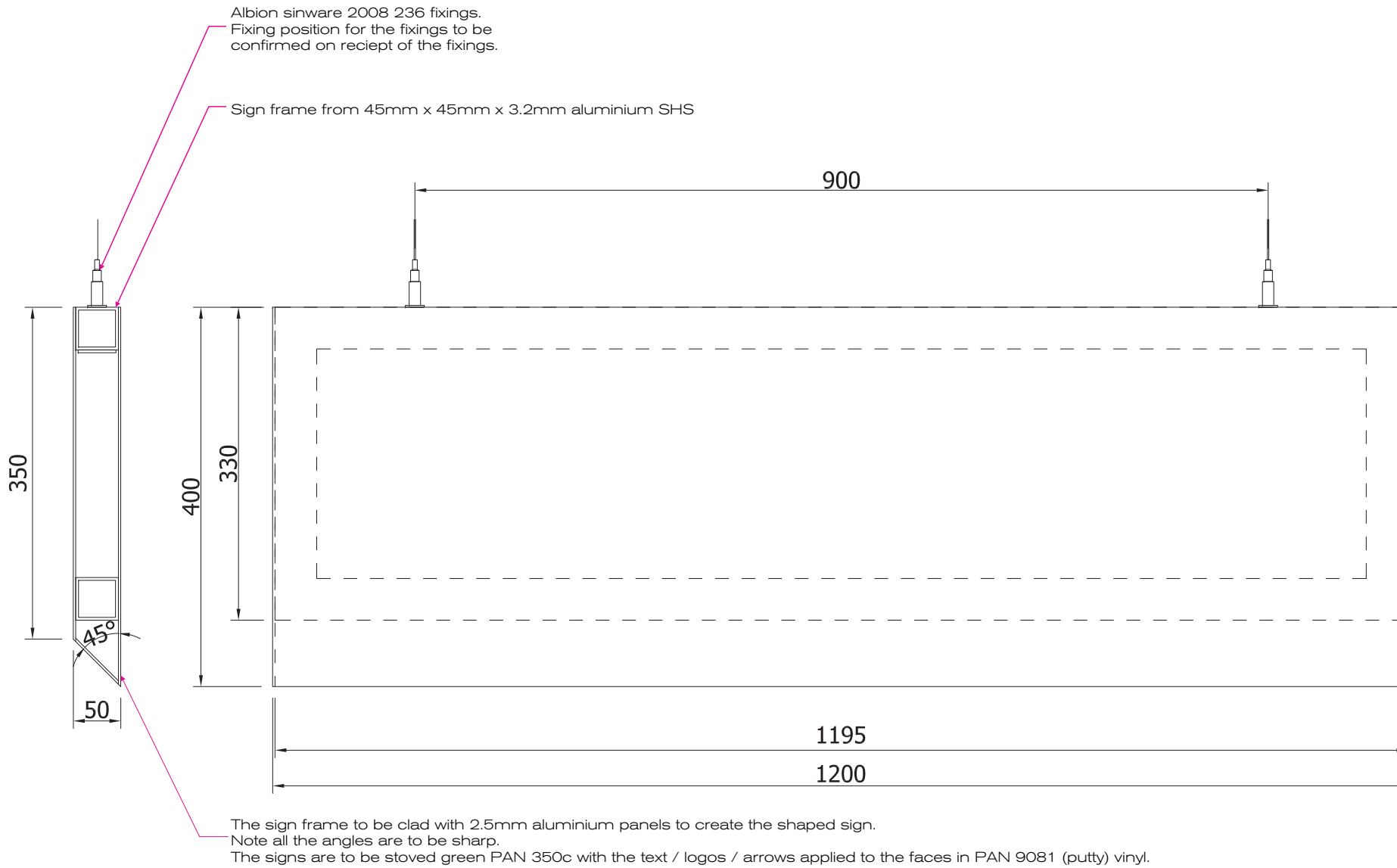


Visual

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Hanging Directional Sign

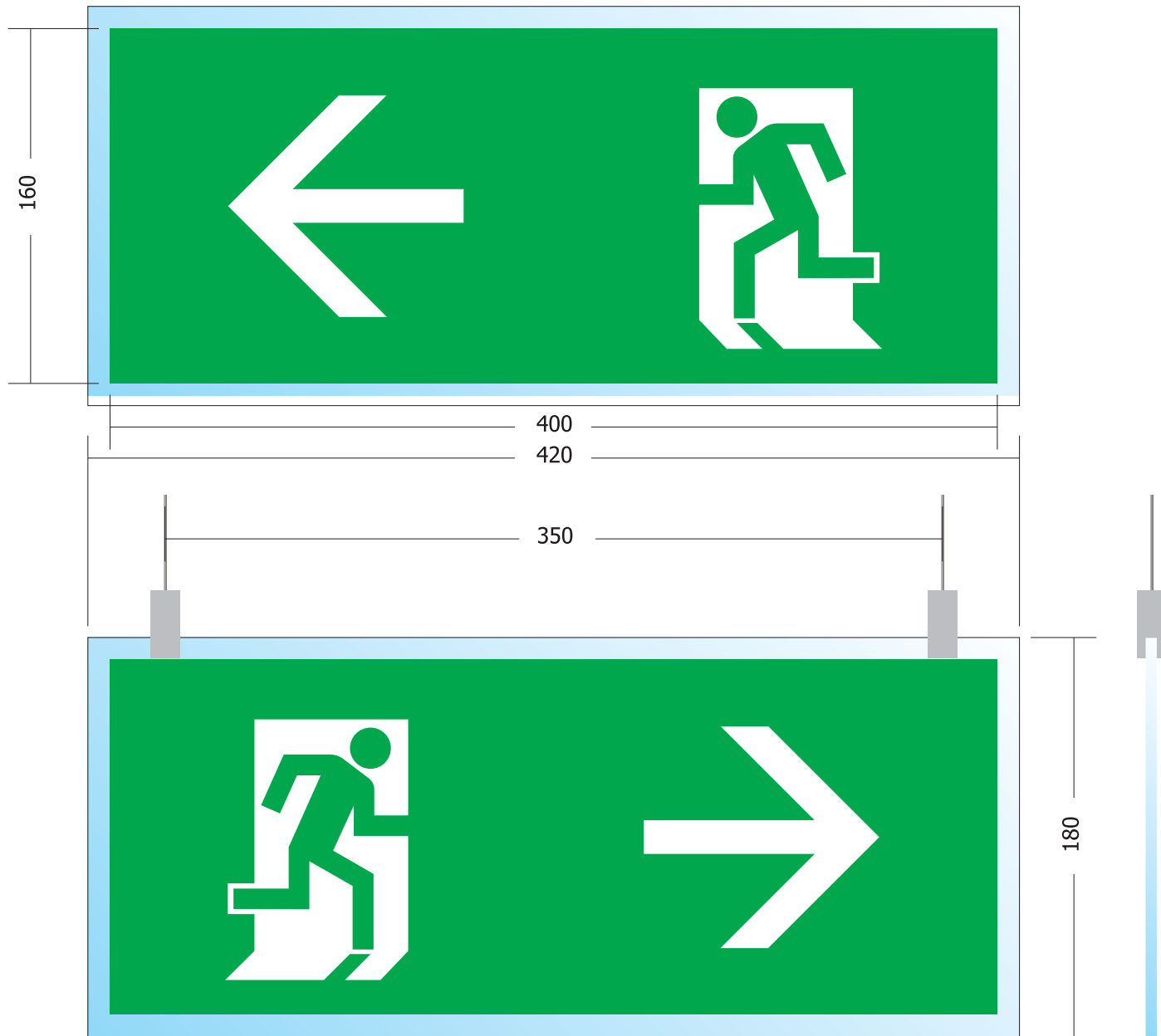
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ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED



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Hanging Fire Exit Signs

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ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED



20x double sided signs. The signs are to be from 6mm thick clear acrylic with the edges polished. The signs are to be double sided with each side applied with an opaque digitally printed vinyl. The background to be in the BS standard fire exit green and the logo/arrow in white. The print is to leave a 10mm wide clear border

The signs are to be fixed to the existing top fixings on site using 1.5mm stainless steel cables with satin anodised aluminium fittings from shopkit the reference for the fixings is 15.33. The cables are then looped and hooked over existing fixings on site.



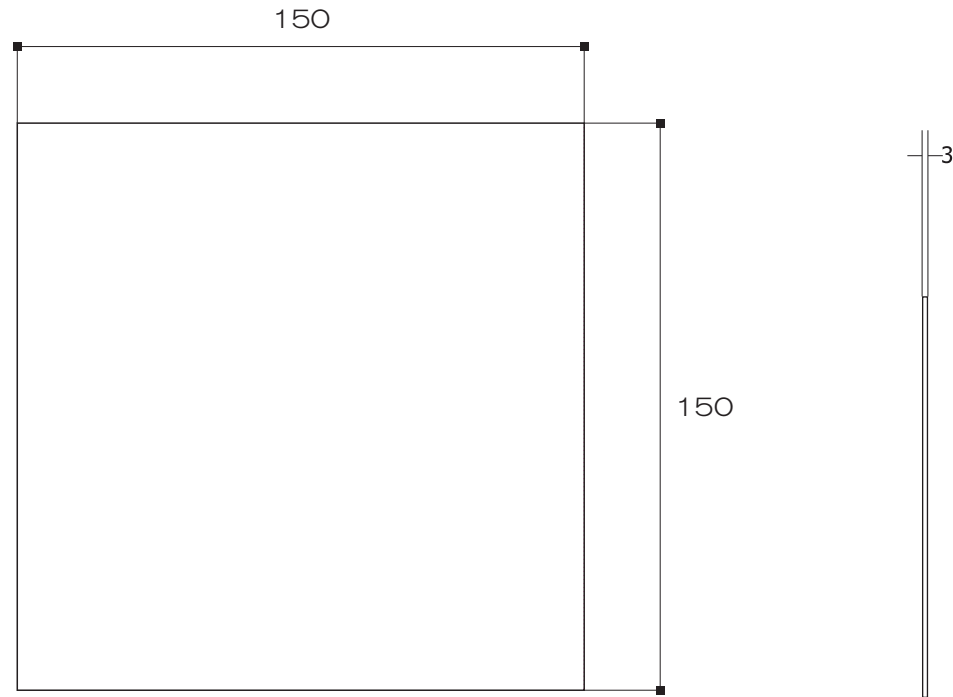
Visual

Arrow direction and symbol orientation to be matched to each site requirements.



Green Wall Panels

ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED



3mm aluminium painted 350c green, with graphics in computer cut vinyl, 3M control tac.
Mounted to wall using 3M VHB tape.

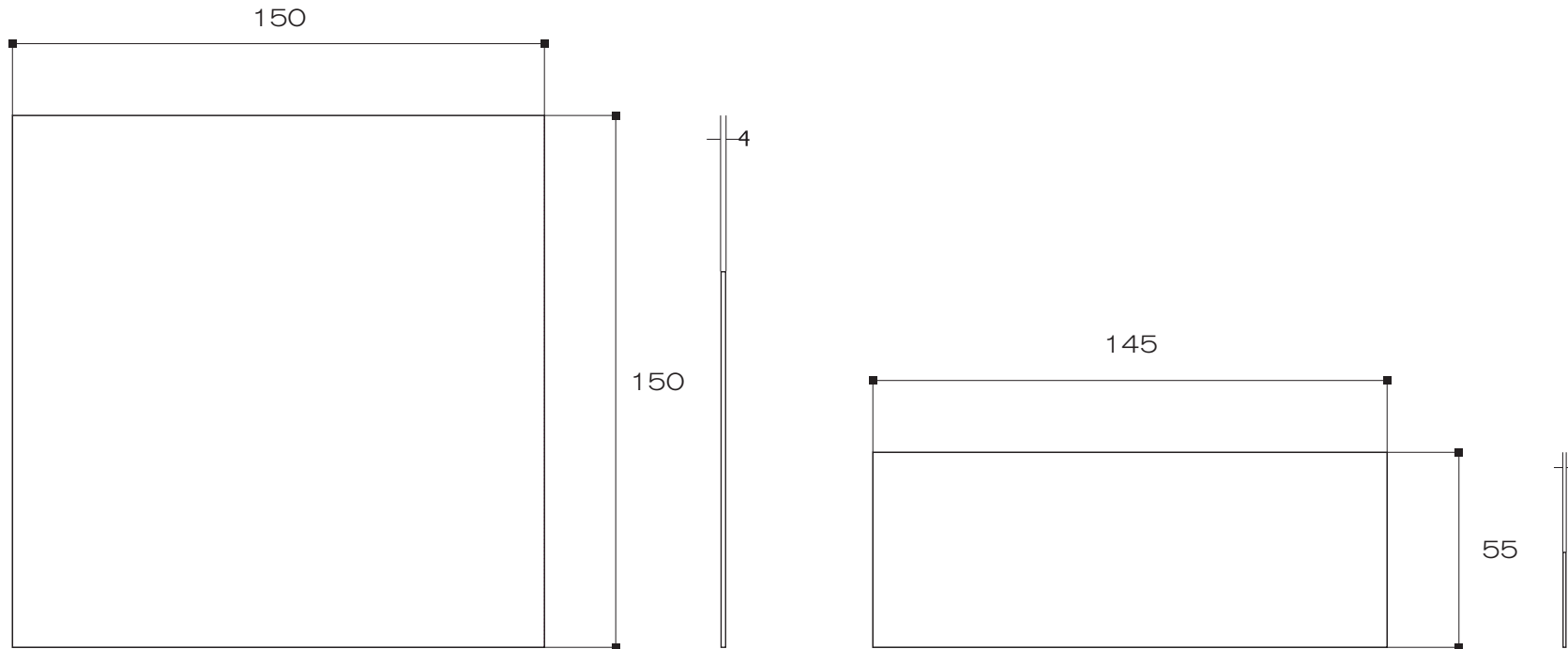


Visual

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Aluminium Finish Wall / Door Signs

ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED



4mm Alucobond / dibond brushed aluminium effect panel.
Graphic directly digitally printed to panel.



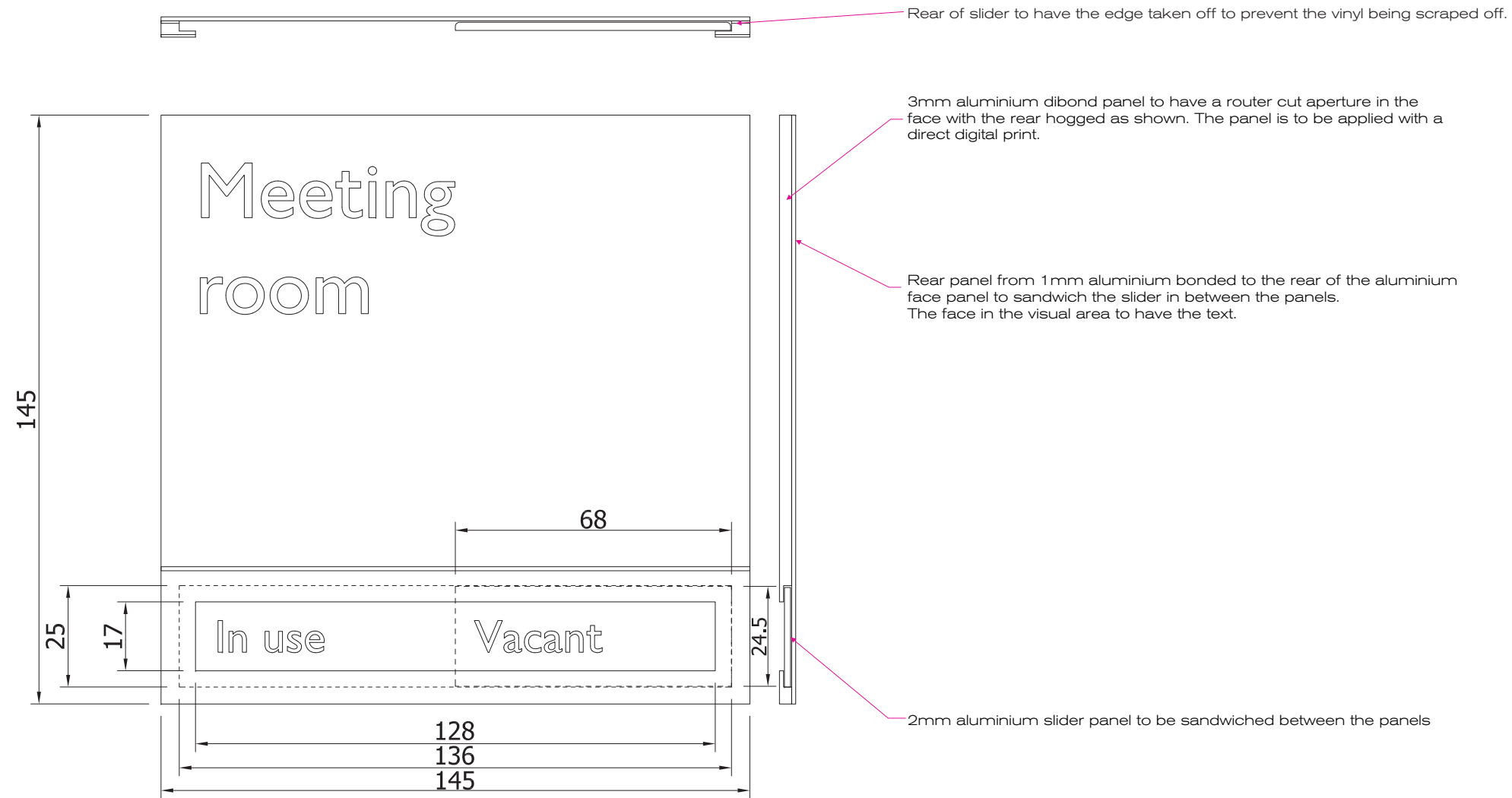
Visual

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Large Meeting Room Slider Sign

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ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED

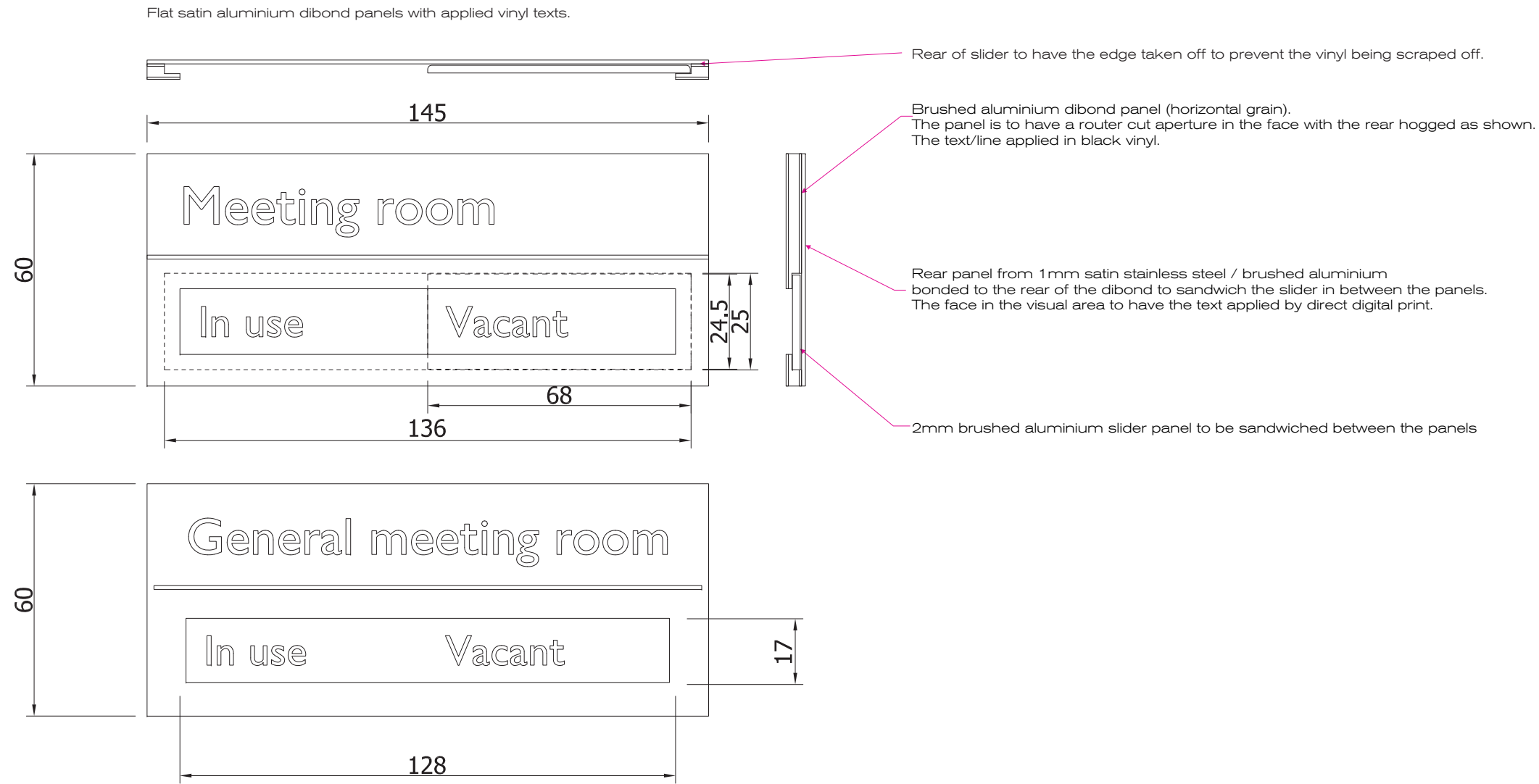


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Small Meeting Room Slider Sign

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ALL ARTWORK AND SIZES TO BE CHECKED AND VERIFIED



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