London Underground

S-stock (S8) train graphics standard

Issue 1

MAYOR OF LONDON

TRANSPORT FOR LONDON
EVERY JOURNEY MATTERS

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Foreword

This document details all interior and exterior notices that are to be applied to the London Underground S-stock (S8) fleet. Locations for the notices are also provided.

Approved artwork for each notice shown is available from the TfL Graphics team (corporatedesign@tfl.gov.uk). No other artwork is to be used.

Note
This document does not detail any driver cab notices.

Any changes to this document that affect the labelling on the vehicles will require a Change to Rolling Stock (CRS) to be raised, unless stated otherwise.

For further information, see S2180 Standard for Rolling Stock, section A3.4.1, guidance document GI100 and forms F5715 and F5716 f, and contact the Head of Rolling Stock Document Review (SMBHoRSDocumentRevie@tfl.gov.uk).

1 Basic elements

This section outlines the basic elements that are used to produce graphic notices for the London Underground fleet. This includes the use of the corporate typeface and colours.

For further information, see the design standards at tfl.gov.uk/corporatedesign

1.1 Typography

Our typeface is Johnston, which should be set in mixed upper and lower case.

New Johnston (NJ Font) Medium is the only typeface that should be used for train notices unless it is specifically stated otherwise.

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890£/.,“”():;

New Johnston Medium

1.2 Colours

These colours should be used on the London Underground fleet to produce graphic notices.

The Pantone Matching System is to be used for print purposes.

Corporate Blue
Pantone 072

Safety Red
Pantone 485

Black
Black 100%

Safety Yellow
Pantone 116

Safety Green
Pantone 356

Safety Blue
Pantone 300

2 Car interior notices

The following pages illustrate the graphic notices that are to be applied to the S-stock (S8) fleet interiors.

2.1 Priority seat

Artwork reference
LUTV_INT_00002

Size
100 x 140mm

Position reference
A

Colours
- Safety Blue (Pantone 300)

Material type
Interior permanent

Part number
TBA

2.2 Obstructing doors/penalty fares (amount not shown)

Artwork reference
LUTV_INT_00004

Size
500 x 50mm

Position reference
B

Colours
- Corporate Blue (Pantone 072)
- Safety Yellow (Pantone 116)
- Black 100 per cent

Material type
Interior permanent

Part number
00205/8627

2.3 Mind the gap/items trapped in doors

Artwork reference
LUTV_INT_00038S

Size
80 x 419mm

Position reference
C

Colours
- Safety Yellow (Pantone 116)
- Black 100 per cent

Material type
Interior permanent

Part number
TBA

2.4 Penalty fare (amount)

Artwork reference
LUTV_INT_00027

Size
190 x 80mm

Position reference
D

Colours
- Corporate Blue (Pantone 072)

Material type
Interior semi-permanent

Part number
TBA

2.5 Penalty fare (J door)

Artwork reference
LUTV_INT_00028

Size
225 x 50mm

Position reference
E

Colours
- Corporate Blue (Pantone 072)

Material type
Interior semi-permanent

Part number
00205/8628

2.6 Alarm located opposite

Artwork reference
LUTV_INT_00040S

Size
164 x 56mm

Position reference
F

Colours
- Safety Red (Pantone 485)

Material type
Interior permanent

Part number
TBA

2.7 Alarm instructions (push button - right pointing)

Artwork reference
LUTV_INT_00047S

Size
60 x 90mm

Position reference
G

Colours
- Safety Red (Pantone 485)

Material type
Interior permanent

Part number
TBA

2.8 Alarm instructions (push button - left pointing - RVAR)

Artwork reference
LUTV_INT_00048S

Size
60 x 90mm

Position reference
H

Colours
- Safety Red (Pantone 485)

Material type
Interior permanent

Part number
TBA

2.9 Alarm instruction (push button - down pointing)

Artwork reference
LUTV_INT_00049S

Size
155 x 65mm

Position reference
J

Colours
- Safety Red (Pantone 485)

Material type
Interior permanent

Part number
TBA

2.10 Alarm cover - push button (RVAR)

Artwork reference
LUTV_INT_00052S

Size
90 x 32mm

Position reference
K

Colours
- Safety Red (Pantone 485)

Material type
Interior permanent

Part number
TBA

2.11 Emergency access combined

Artwork reference
LUTV_INT_00033

Size
225 x 164mm

Position reference
L

Colours
- Safety Red (Pantone 485)
- Black 100 per cent

Material type
Interior permanent

Part number
TBA

2.12 Priority area (glass partition - double wheelchair bay)

Artwork reference
LUTV_INT_00055S

Size
120 x 220mm

Position reference
M

Colours
- Safety Blue (Pantone 300)

Material type
Interior permanent - double sided

Part number
TBA

Note
This is a double-sided notice with same artwork on both sides.

Front

Rear

2.13 Priority area - pushchairs and luggage

Artwork reference
LUTV_INT_00056

Size
100 x 140mm

Position reference
N

Colours
- Safety Blue (Pantone 300)

Material type
Interior permanent

Part number
TBA

2.14 Unattended bags

Artwork reference
LUTV_INT_0004IS

Size

130 x 34mm

Position reference
O

Colours
- Corporate Blue (Pantone 072)

Material type
Interior permanent - double sided

Part number
TBA

Note
This is a double-sided sign with the same artwork on bothe sides.

Front

Rear

2.15 No alcohol/no smoking/CCTV/in an emergency

Artwork reference
LUTV_INT_00065S

Size
190 x 294mm

Position reference
P

Colours
- Corporate Blue (Pantone 072)
- Safety Red (Pantone 485)
- Safety Blue (Pantone 300)
- Black 100 per cent

Material type
Interior permanent

Part number
TBA

2.16 Priority area/CCTV/unwell customers

Artwork reference
LUTV_INT_00066S

Size
160 x 240mm

Position reference
Q

Colours
- Corporate Blue (Pantone 072)
- Safety Blue (Pantone 300)

Material type
Interior permanent

Part number
TBA

2.17 Alarm located below

Artwork reference
LUTV_INT_00006S

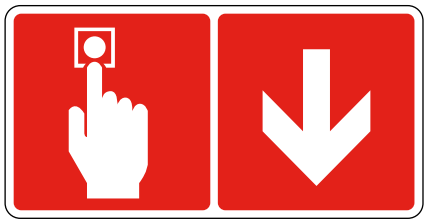
Size
110 x 56mm

Position reference
R

Colours
- Safety Red (Pantone 485)

Material type
Interior permanent

Part number
TBA



2.18 Alarm bottom

Artwork reference
LUTV_INT_00062S

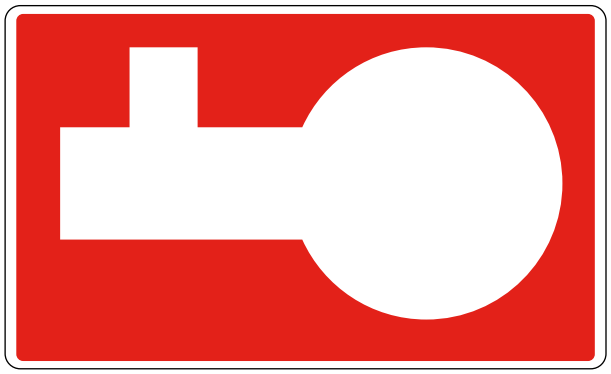
Size
174 x 106mm

Position reference
S

Colours
- Safety Red (Pantone 485)

Material type
Interior permanent

Part number
TBA



2.19 Car line diagram (Metropolitan line - large)

Artwork reference
LUTV_INT_00036S-M-L

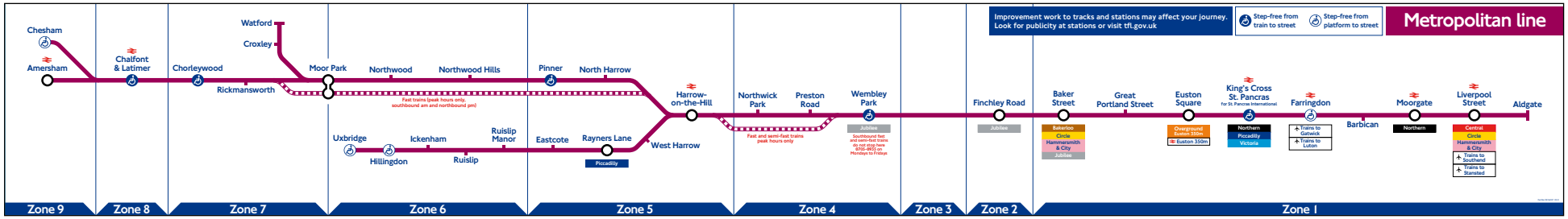
Material type
Interior semi-permanent (special)

Size
1470 x 200mm

Part number
TBA

Position reference
T

Colours
- CMYK



Example only
Notice shown is for illustrative purposes only. Ensure that the latest available TfL artwork is used. Changes to the content of this label do not require a Change to Rolling Stock.

2.20 Car line diagram (Metropolitan line - small)

Artwork reference
LUTV_INT_00036S-M-S

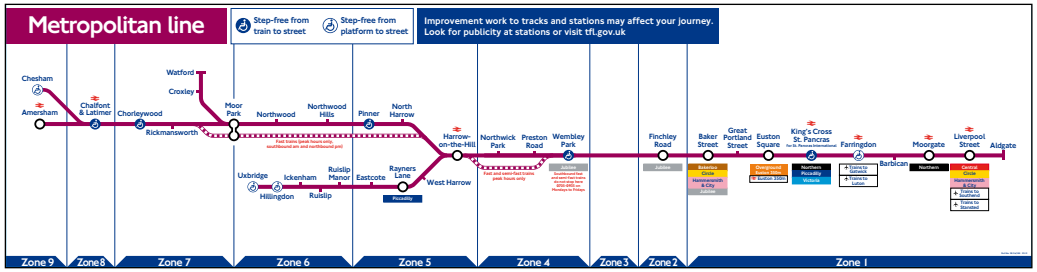
Material type
Interior semi-permanent (special)

Size
780 x 200mm

Part number
TBA

Position reference
U

Colours
- CMYK



Example only
Notice shown is for illustrative purposes only. Ensure that the latest available TfL artwork is used. Changes to the content of this label do not require a Change to Rolling Stock.

2.21 Central London Tube map (large)

Artwork reference
LUTV_INT_00037S-L

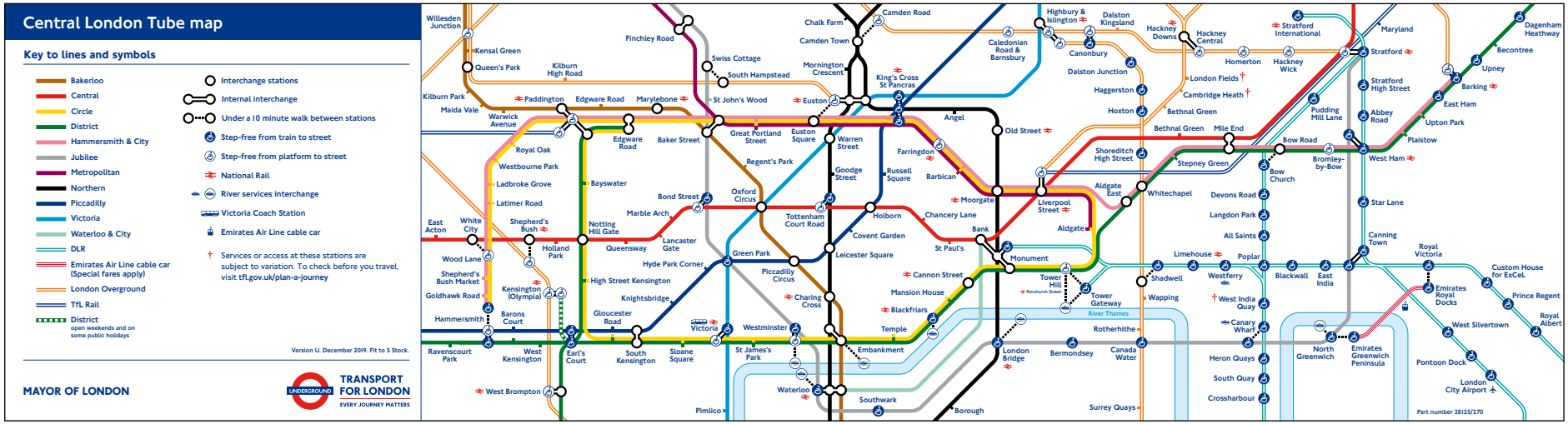
Material type
Interior semi-permanent (special)

Size
750 x 200mm

Part number
TBA

Position reference
V

Colours
- CMYK



Example only
Notice shown is for illustrative purposes only. Ensure that the latest available TfL artwork is used. Changes to the content of this label do not require a Change to Rolling Stock.

2.22 Central London Tube map (small)

Artwork reference
LUTV_INT_00037S-S

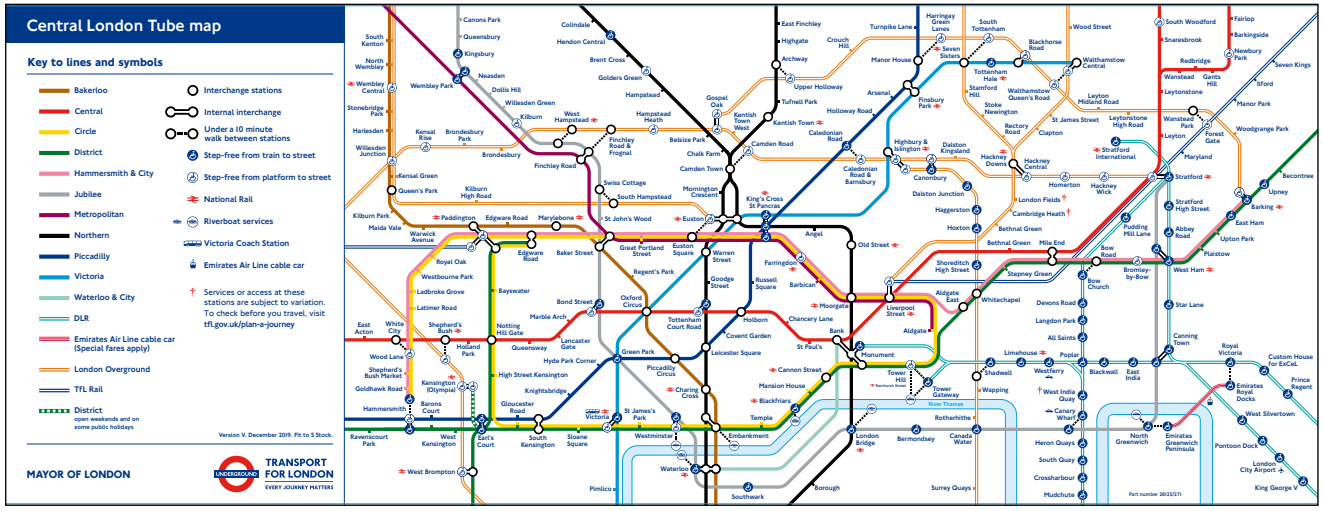
Material type
Interior semi-permanent (special)

Size
530 x 200mm

Part number
TBA

Position reference
W

Colours
- CMYK



Example only
Notice shown is for illustrative purposes only. Ensure that the latest available TfL artwork is used. Changes to the content of this label do not require a Change to Rolling Stock.

2.23 Customer contact

Artwork reference
LUTV_INT_00080S

Size
160 x 246mm

Position reference
X

Colours
- Corporate Blue (Pantone 072)

Material type
Interior semi-permanent

Part number
TBA

Example only
Notice shown is for illustrative purposes only. Ensure that the latest available TfL artwork is used. Changes to the content of this label do not require a Change to Rolling Stock.

2.24 Car reference number (blue)

Artwork reference
LUTV_INT_00043

Size
30mm Cap height
(I28pt NJ Font Medium)

Position reference
Y

Colours
- Corporate Blue (Pantone 072)

Material type
Interior permanent

Part number
TBA

Example only
Notice shown is for illustrative purposes only.

2.25 Emergency door release

Artwork reference
LUTV_INT_00083S

Size
133 x 133mm

Position reference
Z

Colours
- Safety Red (Pantone 485)
- Safety Green (Pantone 356)

Material type
TBA

Part number
TBA

Note
Adhesive applied to artwork side.

2.26 Door reference letters (blue)

Artwork reference
LUTV_INT_00042

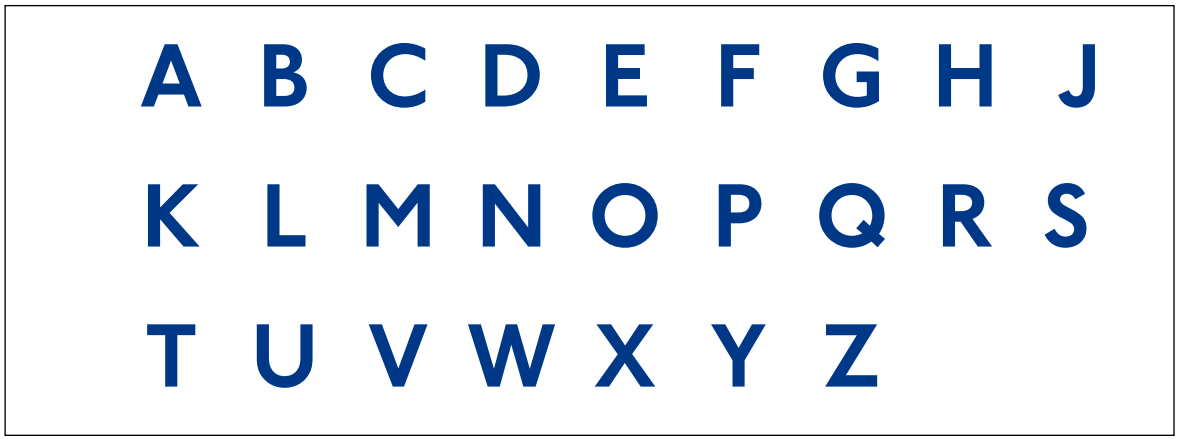
Size
16mm Cap height
(70pt NJ Font Medium)

Position reference
In appropriate location on train interior.
(20mm down from top door frame panel, 20mm in from door frame panel)

Colours
- Corporate Blue (Pantone 072)

Material type
Interior permanent

Part number
TBA



Example only
Notice shown is for illustrative purposes only.

2.27 Cant rail labels

Artwork reference
LUTV_INT_00045S

Size
16mm Cap height
(70pt NJ Font Medium)

Position reference
In appropriate location on train interior.

Colours
- Corporate Blue (Pantone 072)

Material type
Interior permanent

Part number
TBA

Example only
Notices shown is for illustrative purposes only.

2.28 Selective door opening - these doors will not open (above doors)

Artwork reference
LUTV_INT_00072S

Size
250 x 200mm

Position reference
A2

Colours
- Corporate Blue (Pantone 072)
- Safety Red (Pantone 485)
- Black 100 per cent

Material type
Interior permanent

Part number
TBA

2.29 Selective door opening - short platforms (cant rail)

Artwork reference
LUTV_INT_00073S

Size
250 x 200mm

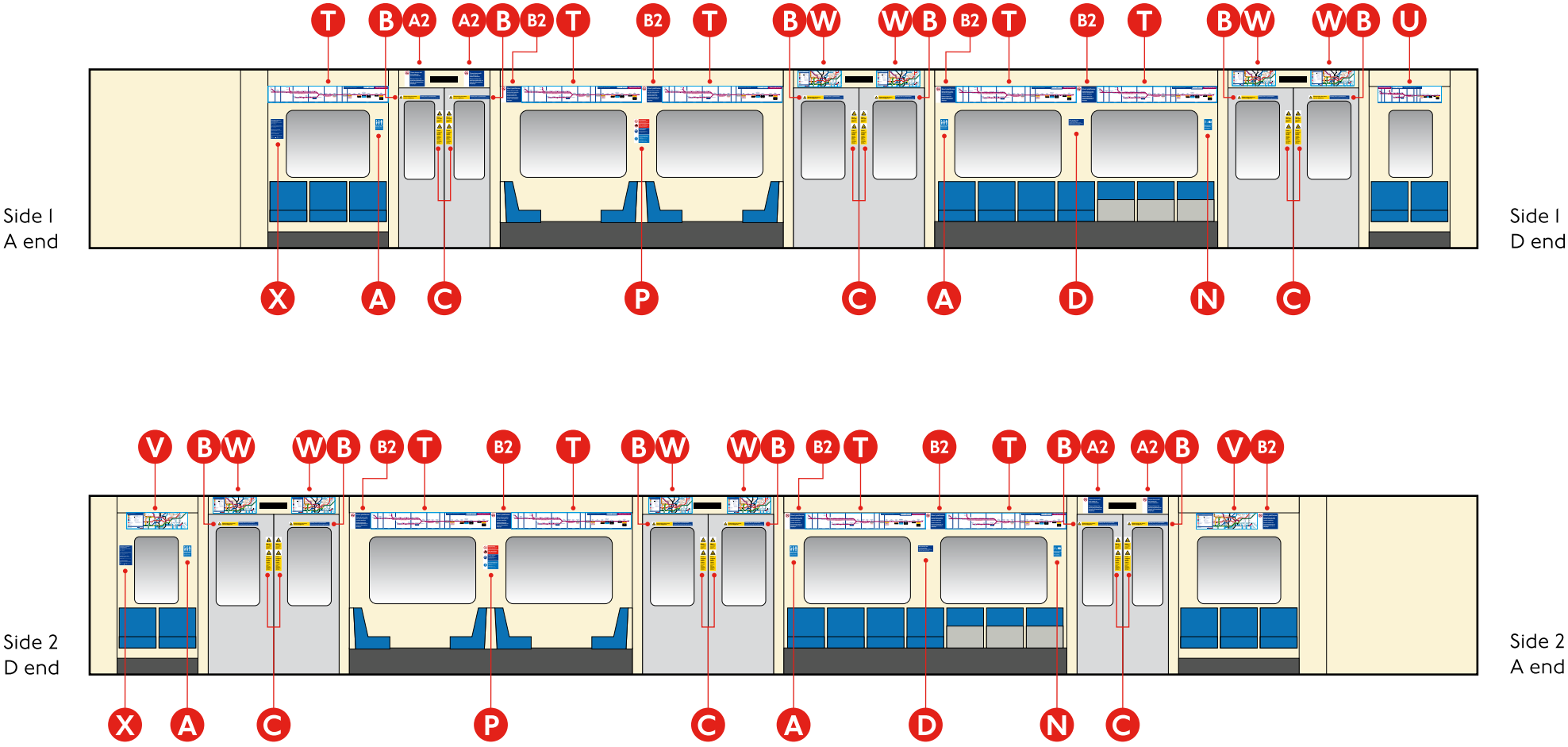
Position reference
B2

Colours
- Corporate Blue (Pantone 072)
- Safety Red (Pantone 485)
- Black 100 per cent

Material type
Interior permanent

Part number
TBA

2.30 Position of interior notices - driver's DM car (side elevation)



2.30.1

A Priority seat
LUTV_INT_00002
Vertically - centred on panel above priority seat.
Horizontally - 175mm below line diagram panel above.

B Obstructing doors/Penalty fares
LUTV_INT_00004
Vertically - centred above door window.
Horizontally - 10mm above door window.

C Mind the gap/Items trapped in doors
LUTV_INT_00038S
Vertically - centred on opening side of door panel.
Horizontally - 150mm below top of window.

D Penalty fare (amount)
LUTV_INT_00027
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above.

N Priority area - pushchairs and luggage
LUTV_INT_00056
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above.

P No alcohol/No smoking/CCTV/In an emergency
LUTV_INT_00065S
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above.

T Car line diagram (Metropolitan line - large)
LUTV_INT_00036S-M-L
Placed as shown on car line diagram panel.

U Car line diagram (Metropolitan line - small)
LUTV_INT_00036S-M-S
Placed as shown on car line diagram panel.

V Central London Tube Map (large)
LUTV_INT_00037S-L
Placed as shown on car line diagram panel.

W Central London Tube Map (small)
LUTV_INT_00037S-S
Vertically - centred between panel end and digital display.
Horizontally - centred on panel above door.

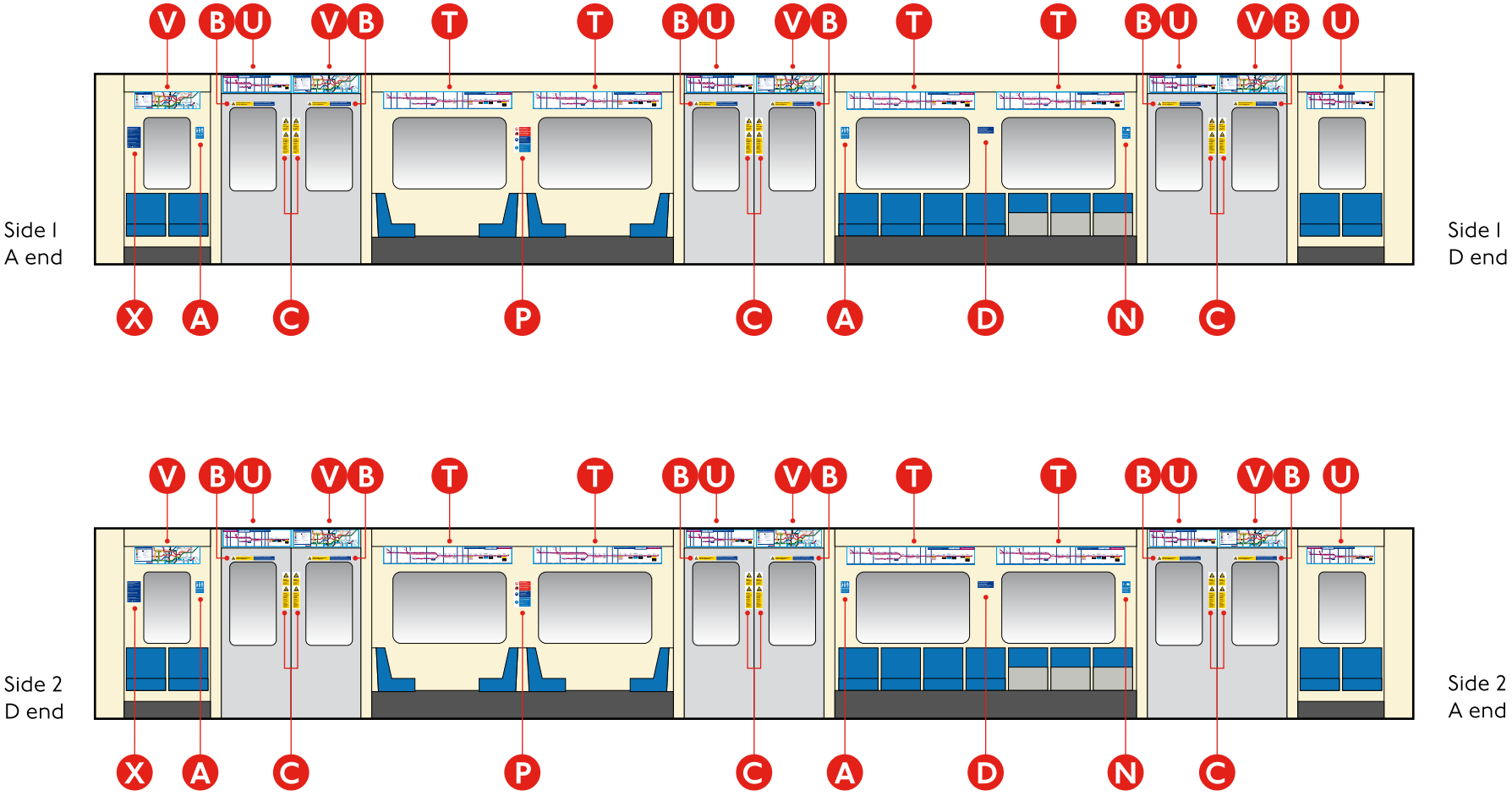
X Customer contact
LUTV_INT_00080S
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above

A2 Selective door opening - These doors will not open (above doors)
LUTV_INT_00073S
Vertically - centred between panel end and digital display.
Horizontally - centred on panel above door.

2.30.2

B2 Selective door opening - Short platform (cant rail)
LUTV_INT_00073S
Placed as shown on car line diagram panel.

2.31 Position of interior notices - M1 and M2 cars (side elevation)



2.31.1

A Priority seat
LUTV_INT_00002
Vertically - centred on panel above priority seat.
Horizontally - 175mm below line diagram panel above.

B Obstructing doors/Penalty fares
LUTV_INT_00004
Vertically - centred above door window.
Horizontally - 10mm above door window.

C Mind the gap/Items trapped in doors
LUTV_INT_00038S
Vertically - centred on opening side of door panel.
Horizontally - 150mm below top of window.

D Penalty fare (amount)
LUTV_INT_00027
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above.

N Priority area - pushchairs and luggage
LUTV_INT_00056
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above.

P No alcohol/No smoking/CCTV/In an emergency
LUTV_INT_00065S
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above.

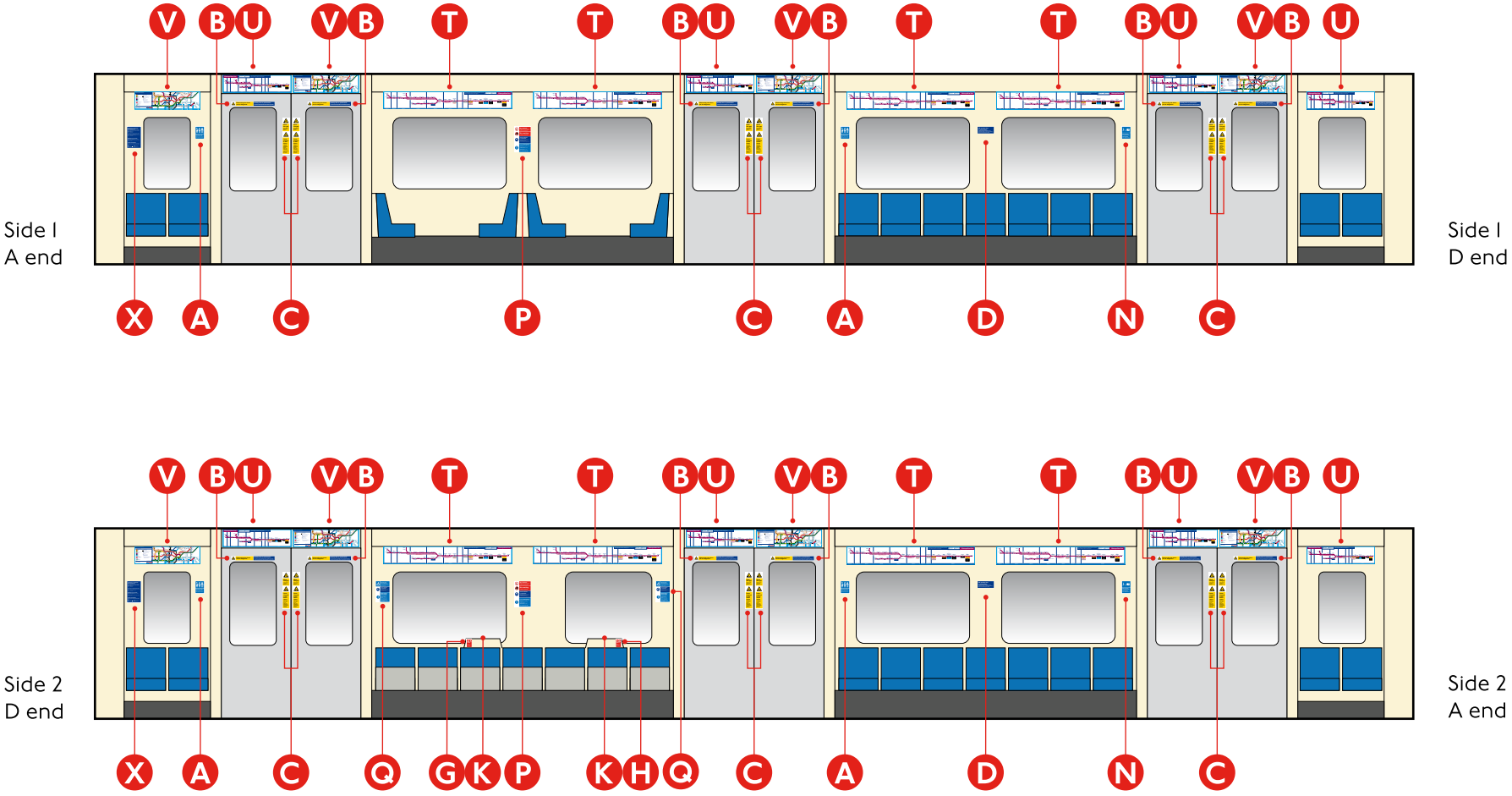
T Car line diagram (Metropolitan line - large)
LUTV_INT_00036S-M-L
Placed as shown on car line diagram panel.

U Car line diagram (Metropolitan line - small)
LUTV_INT_00036S-M-S
Placed as shown on car line diagram panel.

V Central London Tube Map (large)
LUTV_INT_00037S-L
Placed as shown on car line diagram panel.

X Customer contact
LUTV_INT_00080S
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above.

2.32 Position of interior notices - MS accessible car (side elevation)



2.32.1

A Priority seat
LUTV_INT_00002
Vertically - centred on panel above priority seat.
Horizontally - 175mm below line diagram panel above.

B Obstructing doors/Penalty fares
LUTV_INT_00004
Vertically - centred above door window.
Horizontally - 10mm above door window.

C Mind the gap/Items trapped in doors
LUTV_INT_00038S
Vertically - centred on opening side of door panel.
Horizontally - 150mm below top of window.

D Penalty fare (amount)
LUTV_INT_00027
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above.

G Alarm instructions (push button - right pointing)
LUTV_INT_00047S
Vertically - centred on left-hand alarm panel.
Horizontally - centred on left-hand alarm panel.

H Alarm instructions (push button - left pointing)
LUTV_INT_00048S
Vertically - centred on right-hand alarm panel.
Horizontally - centred on right-hand alarm panel.

K Alarm cover - push button
LUTV_INT_00052S
Vertically - centred on alarm top flap
Horizontally - bottom of notice 5mm from bottom of alarm top flap.

N Priority area - pushchairs and luggage
LUTV_INT_00056
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above.

P No alcohol/No smoking/CCTV/In an emergency
LUTV_INT_00065S
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above.

Q Priority area/CCTV/Assistance from staff
LUTV_INT_0008IS
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above.

T Car line diagram (Metropolitan line - large)
LUTV_INT_00036S-M-L
Placed as shown on car line diagram panel.

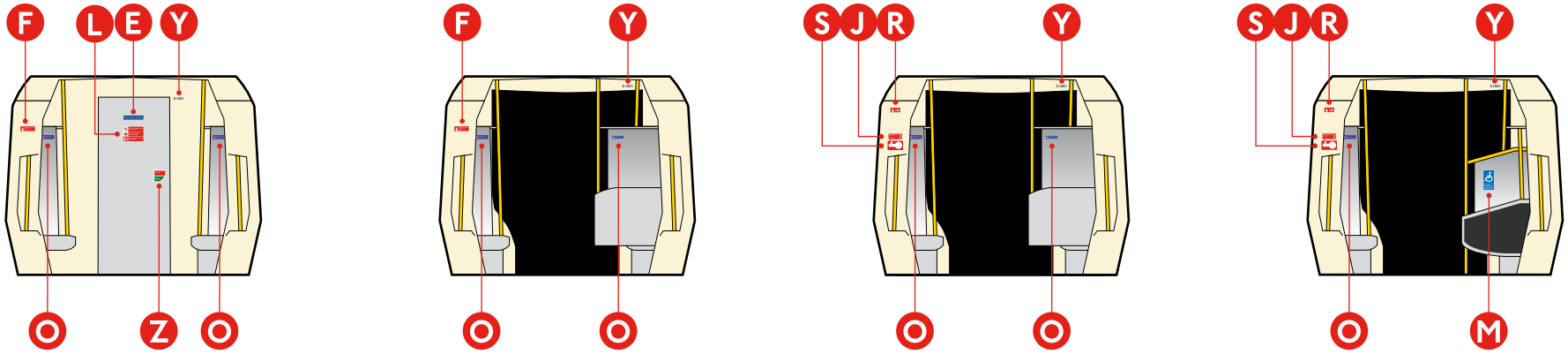
U Car line diagram (Metropolitan line - small)
LUTV_INT_00036S-M-S
Placed as shown on car line diagram panel.

2.32.2

V Central London Tube Map (large)
LUTV_INT_00037S-L
Placed as shown on car line diagram panel.

X Customer contact
LUTV_INT_00080S
Vertically - centred on panel above seat.
Horizontally - 175mm below line diagram panel above.

2.33 Position of interior notices - all cars (front elevations)



E Penalty fare (J door)
LUTV_INT_00028
Vertically - centred on J door.
Horizontally - 200mm below top of door.

F Alarm located opposite
LUTV_INT_00040S
Vertically - centred on panel.
Horizontally - 50mm below top of panel (at narrowest end).

J Alarm instruction (push button - down pointing)
LUTV_INT_00049S
Vertically - centred in recess of alarm panel.
Horizontally - centred in recess of alarm panel.

L Emergency access combined notice
LUTV_INT_00033
Vertically - centred on J door.
Horizontally - 190mm below penalty fare notice.

M Priority area (glass partition - double wheelchair bay)
LUTV_INT_00055S
Vertically - 185mm from glass panel edge.
Horizontally - 80mm from top of glass panel (at narrowest end).

O Unattended bags
LUTV_INT_0004IS
Vertically - centred on glass panel.
Horizontally - 80mm from top of glass panel.

2.33.1

R Alarm located below
LUTV_INT_00006S
Vertically - centred on panel.
Horizontally - 50mm below top of panel (at narrowest end).

S Alarm bottom
LUTV_INT_00062S
Placed as appropriate under alarm panel flap.

Y Car reference number
LUTV_INT_00043

By J door
Vertically - 30mm to the right of door frame.
Horizontally - cap height in line with door frame.

All other car ends
Vertically - centred on panel to right of centre panel.
Horizontally - Baseline of text 35mm above bottom of panel.

Z Emergency door release
LUTV_INT_00083
Placed as appropriate to rear of J door handle glass panel.

3 Car exterior notices

The following pages illustrate the graphic notices that are to be applied to the S stock exteriors (S8).

3.1 Roundel

Artwork reference
LUTV_EXT_0000I

Size
440mm width

Position reference
A

Colours
- Safety Red (Pantone 485)
- Corporate Blue (Pantone 072)

Material type
Exterior permanent

Part number
TBA

3.2 Mind the gap/obstructing doors

Artwork reference
LUTV_EXT_00048S

Size
80 x 304mm

Position reference
B

Colours
- Safety Yellow (Pantone 116)
- Black 100 per cent

Material type
Exterior permanent

Part number
TBA

3.3 Wheelchair entry

Artwork reference
LUTV_EXT_00003

Size
130 x 150mm

Position reference
C

Colours
- Safety Blue (Pantone 300)

Material type
Exterior permanent

Part number
TBA

3.4 Car reference numbers

Artwork reference
LUTV_EXT_00004

Size
80mm cap height
(342pt NJ Font Medium)

Position reference
D

Colours
- Corporate Blue (Pantone 072)

Material type
Exterior permanent

Part number
TBA

Example only
Notice shown is for illustrative purposes only.

3.5 Door reference letters

Artwork reference
LUTV_EXT_00005

Size
17mm
(70pt NJ Font Medium)

Position reference
In appropriate location on train door (20mm down from top of door, 20mm in from door edge).

Colours
- White
  (Red shown is for illustrative purposes only)

Material type
Exterior permanent

Part number
TBA

Example only
Notice shown is for illustrative purposes only.

3.6 Front of train number

Artwork reference
LUTV_EXT_00006S

Size
45mm Cap height
(190pt NJ Font Medium)

Position reference
E

Colours
- White
  (Red shown is for illustrative purposes only)

Material type
Exterior permanent

Part number
TBA

Example only
Notice shown is for illustrative purposes only.

3.7 Sliding doors

Artwork reference
LUTV_EXT_00007

Size
130 x 52mm

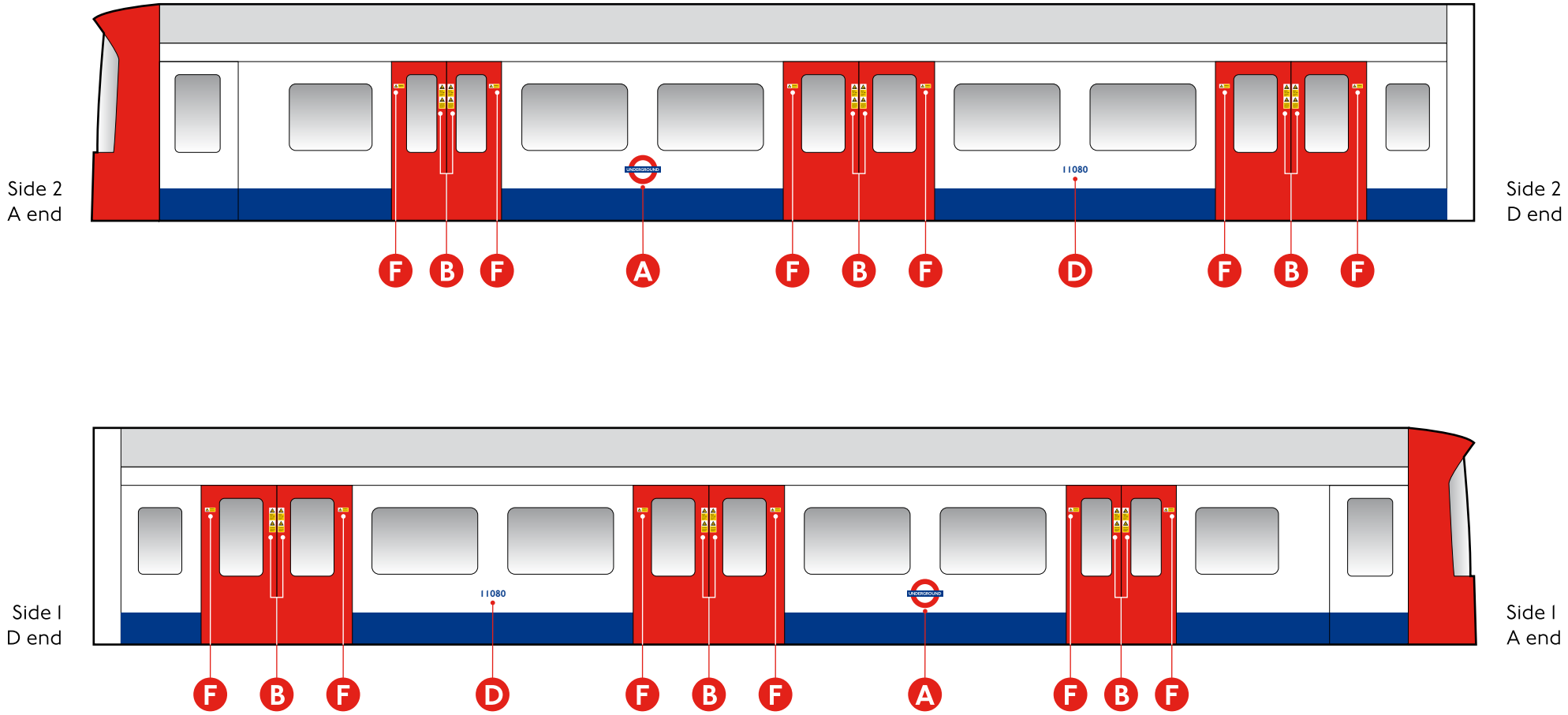
Position reference
F

Colours
- Safety Yellow (Pantone 116)
- Black 100 per cent

Material type
Exterior permanent

Part number
TBA

3.8 Position of exterior notices - DM driver's car (side elevation)



3.8.1

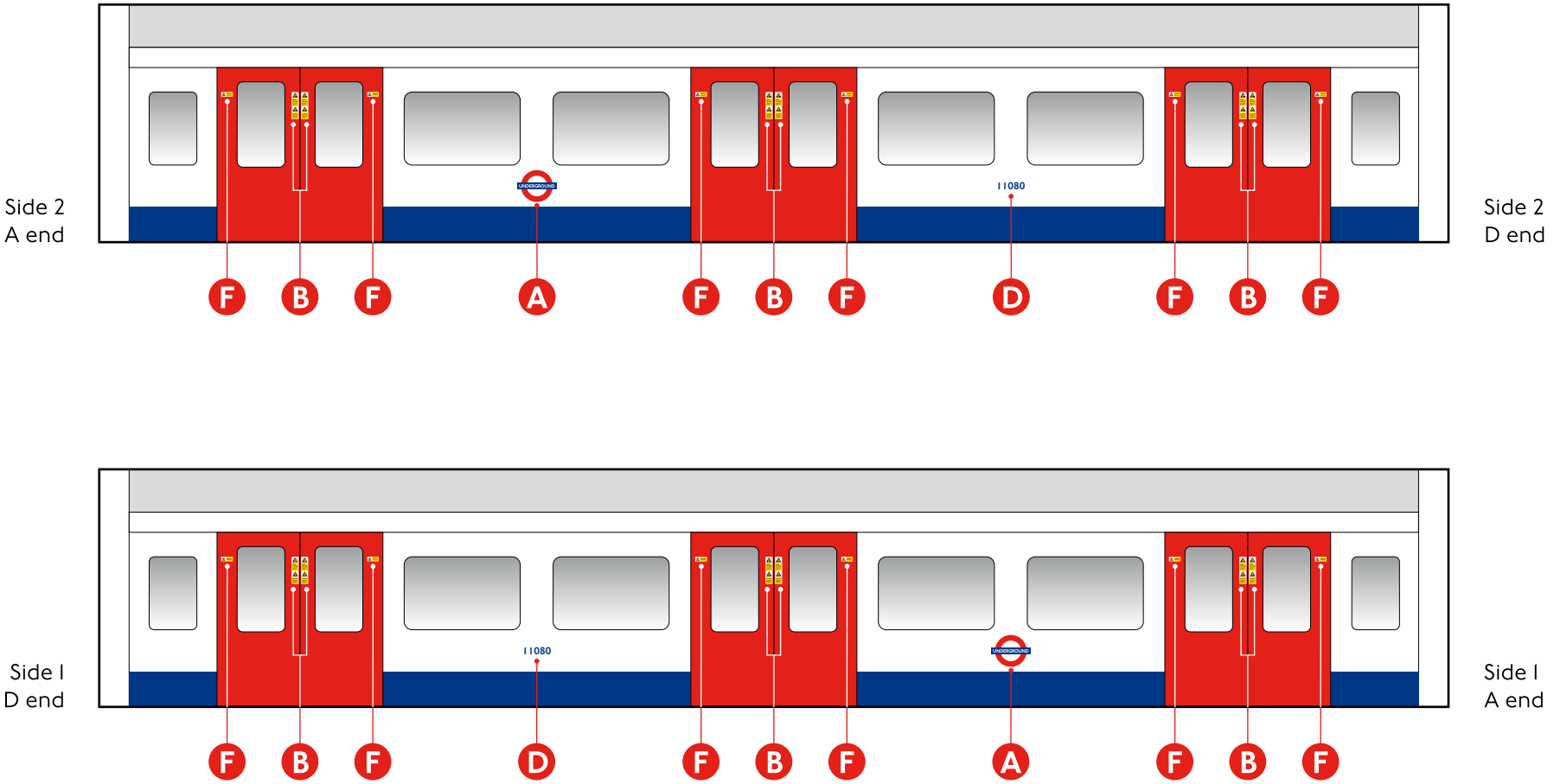
A Roundel
LUTV_EXT_00001
Vertically - centred between the two windows.
Horizontally - centred between bottom of window and top of blue band.

B Mind the gap/Obstructing doors
LUTV_EXT_00048
Vertically - against opening edge of inner panel of left opening car doors
Horizontally - top of notice aligns with top of car body windows (not door windows).

D Car reference numbers
LUTV_EXT_00004
Vertically - centred between the two windows.
Horizontally - centred between bottom of window and top of blue band.

F Caution - Sliding door
LUTV_EXT_00007
Vertically - centred on outer panel of car doors
Horizontally - top of notice aligns with top of car body windows (not door windows).

3.9 Position of exterior notices - M1 and M2 cars (side elevation)



3.9.1

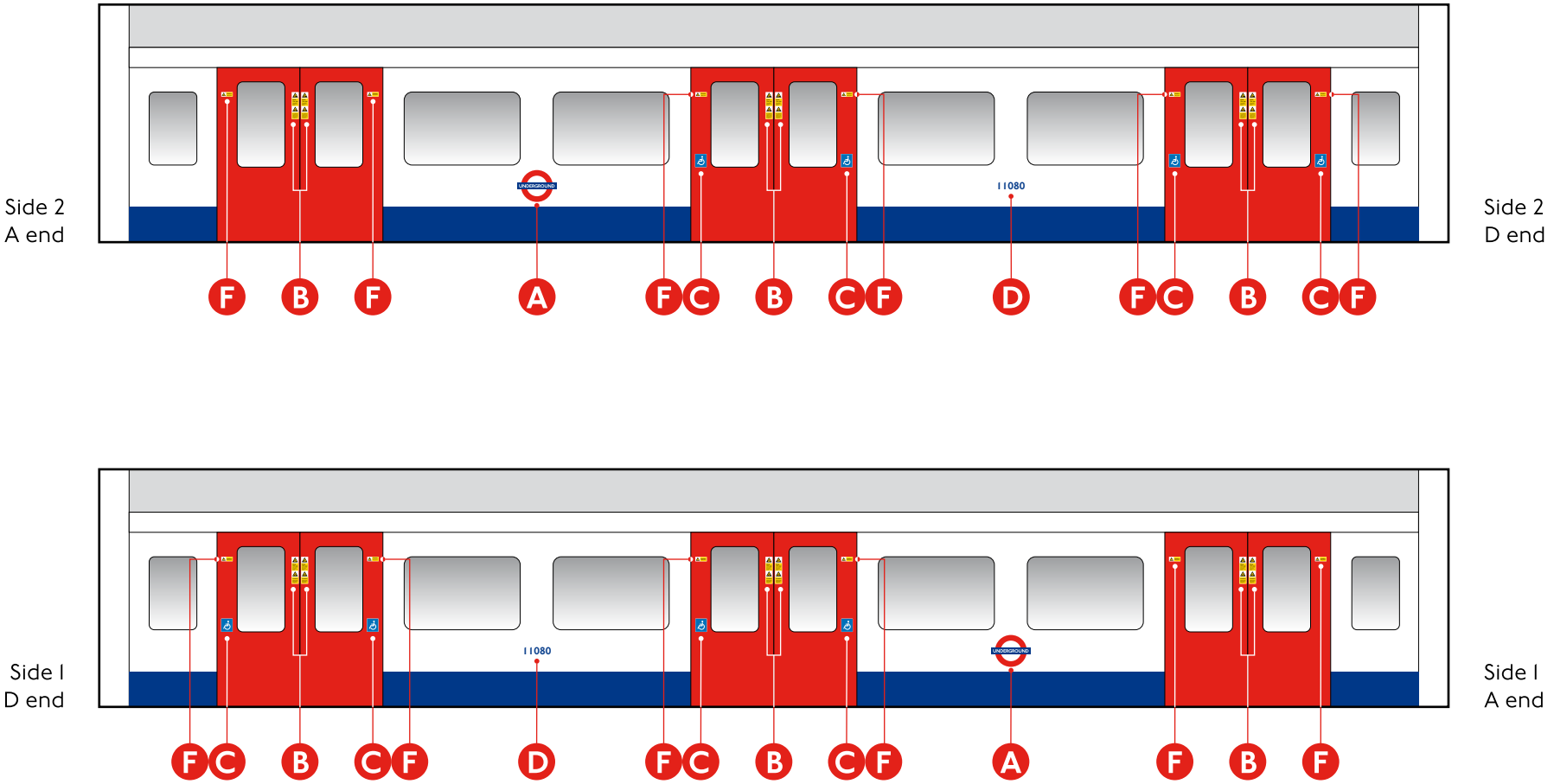
A Roundel
LUTV_EXT_00001
Vertically - centred between the two windows.
Horizontally - centred between bottom of window and top of blue band.

B Mind the gap/Obstructing doors
LUTV_EXT_00048
Vertically - against opening edge of inner panel of left opening car doors
Horizontally - top of notice aligns with top of car body windows (not door windows).

D Car reference numbers
LUTV_EXT_00004
Vertically - centred between the two windows.
Horizontally - centred between bottom of window and top of blue band.

F Caution - Sliding door
LUTV_EXT_00007
Vertically - centred on outer panel of car doors
Horizontally - top of notice aligns with top of car body windows (not door windows).

3.10 Position of exterior notices - MS accessible car (side elevation)



3.10.1

A Roundel
LUTV_EXT_00001
Vertically - centred between the two windows.
Horizontally - centred between bottom of window and top of blue band.

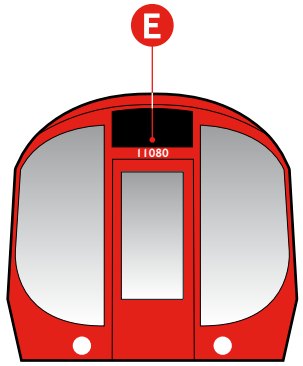
B Mind the gap/Obstructing doors
LUTV_EXT_00048
Vertically - against opening edge of inner panel of left opening car doors
Horizontally - top of notice aligns with top of car body windows (not door windows).

C Wheelchair entry
LUTV_EXT_00003
Vertically - centred on outer panel of car doors
Horizontally - bottom of notice in line with bottom of door window.

D Car reference numbers
LUTV_EXT_00004
Vertically - centred between the two windows.
Horizontally - centred between bottom of window and top of blue band.

F Caution - Sliding door
LUTV_EXT_00007
Vertically - centred on outer panel of car doors
Horizontally - top of notice aligns with top of car body windows (not door windows).

3.11 Position of exterior notices - Car A driver's car (front elevations)



E Front of train number
LUTV_INT_00006S
Vertically - centred on train front.
Horizontally - centred between door and destination indicator.

Further information

This standard outlines basic principles and therefore cannot cover every application or eventuality.

If you have any questions on how to apply these rules, contact the TfL Graphics team.

Email: corporatedesign@tfl.gov.uk

Any changes to this document that affect the labelling on the vehicles will require a Change to Rolling Stock (CRS) to be raised, unless stated otherwise.

For further information, see S2180 'Standard for Rolling Stock' section A3.4.1, guidance document GI100 and forms F5715 and F5716 f, and contact the Head of Rolling Stock Document Review (SMBHoRSDocumentRevie@tfl.gov.uk).

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