The provision of good access and facilities can be seriously undermined if it is difficult to find the way around a building. Good signs and wayfinding guidance are an essential part of any successful access strategy.

Buildings should be designed in a way that makes it simple for people to find their way around. Although some way-finding aids are specifically designed for people with particular impairments, they are usually helpful to everyone. For example, changes in floor texture or brightness to differentiate between different areas can be useful to all building users.

An environment developed with the needs of people with physical, sensory or cognitive impairments in mind will also be a much easier environment for all users to find their way around. For example, many signs fail to meet the needs of people with learning disabilities because they contain too much detail. Successful signs are clear and simple, and use common, consistent language and symbols.

**Wayfinding for people who are visually impaired**

- Standard signs that are clear and easy to read, that have sufficient colour contrast and use an appropriate typeface and type size can be used by many visually impaired people as well as non-impaired building users.
- Audio information should be provided in lifts (see Design Note No 3 – Lifts), in reception areas (see Design Note No 2 – Internal circulation) and in auditoria and meeting rooms (see Design Note No 7 – Entertainment and places of assembly).
- There should be optimum lighting levels in all areas at all times of the day.
- There should be a good contrast in brightness or colour between doors and walls, floors and walls, and furniture and surrounding surfaces.
- Where pre-visit information is provided, it should be available in large print and audio formats.

**Signs**

Signs should:

- Have a high contrast between text and sign background.
- Have a high contrast between the sign and the surface on which it is located (in the case of house style signs where the sign board colour is fixed it will be necessary to provide a contrasting border around the sign).
- Have a matt finish.
- Be well lit to ensure optimum legibility, without glare.
- Be positioned consistently, so people know where to find each type of information.
- Wherever possible, be fixed at eye level – between 1.4m and 1.6m above floor level.
- Be fixed in such a way that neither the sign nor its supports become a hazard to visually impaired people.
- Use a clear unembellished (sans-serif) typeface, e.g. Helvetica or Arial.
- Use sentence case (not all capitals), even in headings.
- Not used underlined text (headings could be a larger size and mildly emboldened).
• Use left aligned (not justified) text.
• Have letter heights that are large enough to be clear, having regard to the
distance from the viewer to the sign.

Tactile signs
Tactile (embossed) signs are important for people who have sufficient vision to locate
a sign but not to distinguish individual characters. Tactile signs should: -
• Be positioned between 1.4m and 1.7m above floor level and at a distance of
approximately 0.5m.
• Be embossed and not engraved. The height of embossing should be 1 mm to 1.5
mm, the stroke width should be 1.5 mm to 2 mm, the edges should be slightly
rounded and the minimum character height should be 15 mm.
• Always be used on toilet and bathroom doors; near lift call buttons; at the top and
bottom of flights of stairs; and wherever it is necessary to show the function of a
room.
• Where space and cost permit Braille can also be included though the number of
Braille readers is estimated to be just over 1% of partially sighted people.
• Tactile maps showing the building layout and main routes can be useful, but as
with tactile signs, people have to learn to use them.

Symbols or pictograms
Symbols or pictograms should: -
• Be of a standard design if one is
available (see Diagram 1). If it is
necessary to use a non-standard
design it should be simple and
uncluttered.
• Any language accompanying the
symbols should focus on the
accommodation or service, not on
who uses it. For example, ‘ramped
entrance’ may accompany the
wheelchair symbol because it is
not just people in wheelchairs who
use ramps but also people with
pushchairs and prams and people
with luggage.
• Use language that fosters dignity.
For example, 'toilet for disabled
persons' not 'disabled toilet'.

Wayfinding for people who
are deaf or hard of hearing
It is particularly important for people who
are deaf or hard of hearing that the
signing system is clear and easy to
follow so they do not need to ask for
directions.

Means of improving wayfinding for people who are deaf or hard of hearing:

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Access For All East Sussex and the City of Brighton & Hove
Design note 4: Wayfinding And Signs
• By providing good lighting levels to enable people to lip-read, especially at
  information desks.
• By providing visual announcements, for example to show when the next person
  should go into a doctor’s surgery.
• By providing visual announcements in lifts to show which floor a lift is on.
• Providing visual fire alarms.
• Installing induction loops at information desks to enable people with hearing aids
  to hear spoken guidance.

Further information
The Sign Design Guide sets guidelines for good practice in sign design.
Building Sight is a handbook of building and interior design solutions to include the
needs of visually impaired people.
They are available from:
RNIB Customer Services
Tel: 0845 766 9999
Web: www.rnib.org.uk
BS 8501:2002: Graphic symbols and signs – public information symbols is available
from:
British Standards Institution
389 Chiswick High Road
London W4 4AL
Tel: 020 8996 9000
Web: www.bsi-global.com

This guide is produced by the Access Officers of Brighton & Hove City Council,
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