Access audit checklist Residential communal areas



THE ROYAL BOROUGH OF KENSINGTON AND CHELSEA

Explanatory notes

This access audit checklist has been developed to help housing landlords to identify barriers to accessibility. It covers both the approaches to and communal areas of housing blocks and estates. It can be completed by maintenance or estate staff. Dimensions have been given where these are applicable to enable staff to identify potential shortfalls. Where access barriers are identified, you may need to seek specialist advice on how to overcome them and improve the environment to create safe and accessible homes.

The checklist uses inclusive design principles to identify features that could be barriers to residents and visitors. Inclusive design principles aim to create environments that are accessible to all, including disabled people, families using pushchairs and older people.

How to use the checklist

The checklist examines accessibility, starting from the approach to the building to the dwelling front doors. This replicates the journey that residents and visitors will make.

Questions that are answered 'No' highlight a shortfall in accessibility standards and further action may be needed to resolve this. You may need to take specialist advice from access auditors or consultants to identify adequate and cost effective measures to improve accessibility.

Advice and support

The Royal Borough of Kensington and Chelsea's Housing Occupational Therapy Team may be able to provide advice and answer individual queries. The team can be contacted by email at **housing@rbkc.gov.uk** or by telephone on **020 7361 3420/2149**.

Property details

Building name		
Estate	Landlord	
Postcode	Date of inspection	

Building type	Tower block Low ri	se block	
Number of storeys		Number of dwellings	

Assessment of communal areas

Approach and Car Parking	Yes	No	Dimensions	Comments
Is the building within convenient distance of public transport?				
Is there car parking near the entrance?				
Is the car parking area suitably surfaced? (i.e. smooth and level)				
Are there any accessible car parking bays? (i.e. 2400mm wide + 1200mm clear access to one side*)				
Is the route from public pavements and/or the car park clearly marked?				
Is the route free of steps and kerbs?				
Is the surface smooth and slip-resistant?				
Is the route 1200mm or wider?*				
External Steps and Ramps	Yes	No	Dimensions	Comments
Is the approach and access to the communal entrance step-free?				
If not, how many steps are there?				
Are there handrails to one or both sides?				
Are there visual and tactile warnings at the top and bottom?				
Are treads and risers consistent in depth and height?				

Are all nosings marked and/or readily identifiable?				
Is there a ramp?				
Is the gradient 1:12 or shallower?				
Is the ramp at least 1500mm wide?**				
Does the ramp have level surfaces at top/intermediate/ bottom?				
Is the surface slip-resistant?				
Are there handrails to one or both sides?				
Are ramps and steps adequately lit?				
Is there a platform stairlift or vertical lift?				
Communal Entrance	Yes	No	Dimensions	Comments
Is the communal front door clear opening width 800mm or more?*				
clear opening width 800mm				
clear opening width 800mm or more?* Is the threshold height no				
clear opening width 800mm or more?* Is the threshold height no higher than 15mm?* Can people standing or sitting in a wheelchair see each other, and be seen from either				
clear opening width 800mm or more?* Is the threshold height no higher than 15mm?* Can people standing or sitting in a wheelchair see each other, and be seen from either side of the door? Is there a minimum 300mm wide wheelchair manoeuvre space beside the leading edge of the door to clear				
clear opening width 800mm or more?* Is the threshold height no higher than 15mm?* Can people standing or sitting in a wheelchair see each other, and be seen from either side of the door? Is there a minimum 300mm wide wheelchair manoeuvre space beside the leading edge of the door to clear door swing?* Can the communal front door				

Is the door entry system between 900-1050mm from floor level (to the mid-point of the controls) and within 200mm of the latch edge of the door frame?**				
Corridor Widths and Circulation Spaces	Yes	No	Dimensions	Comments
Is each corridor/passageway/ aisle 1200mm or wider for a wheelchair user to manoeuvre and for other people to pass?*				
Is each corridor, etc., free from obstruction to wheelchair users and from hazards to people with impaired vision?				
Do any lobbies allow users to clear one door before approaching the next with minimal manoeuvre?				
Internal Steps, Stairs and Lifts	Yes	No	Dimensions	Comments
Internal Steps, Stairs and Lifts Are the internal corridors step-free?	Yes	No	Dimensions	Comments
Are the internal corridors	Yes	No	Dimensions	Comments
Are the internal corridors step-free? Is there more than one stair	Yes	No	Dimensions	Comments
Are the internal corridors step-free? Is there more than one stair well serving each dwelling? Do any steps or stairs have a handrail to one/both sides, and do they extend 300mm beyond the top and bottom of	Yes	No	Dimensions	Comments
Are the internal corridors step-free? Is there more than one stair well serving each dwelling? Do any steps or stairs have a handrail to one/both sides, and do they extend 300mm beyond the top and bottom of any flight? Is any level change clearly lit? (Consider lighting in daylight	Yes	No	Dimensions	Comments

If there are landings, are they large enough to permit passing and turning manoeuvres, and are they provided in any long flight?			
Is any short rise within a single storey ramped; if so is the ramped surface indicated, and is it slip-resistant?			
Where level change is less than a full storey in height is a power-operated system appropriate? (Platform lift/stairlift/lift)			
Passenger lift			
(a) Is there lift access to upper levels?			
(b) Is there more than one lift serving each floor?			
(c) Is the lift's location clearly defined by visual and tactile information?			
(d) Are controls at all floors visible, identifiable and reachable from sitting and standing levels?			
(e) Does the lift door open widely enough for wheelchair user access?			
(f) Does door operation allow slow entry and exit?			
(g) Do the lift car internal dimensions allow sufficient space for a wheelchair user and carer (i.e. 1100mm x 1400mm*)?			
(h) Does the car have internal support rails?			
(i) Are the lift car controls including emergency call, located within reach of all users and with visual and tactile information?			
(j) Is there audible floor indication?			
(k) Is the lift an 'evacuation lift'?			

Platform lift				
(a) Are the controls at both levels identifiable, and reachable from sitting and standing levels?				
(b) Is the platform adequate for wheelchair use and manoeuvre?				
(c) In the event of a power failure does the platform return to lower level?				
(d) Is the equipment maintained and its operation checked regularly?				
Stairlift				
(a) Are the controls at all levels identifiable, and reachable from sitting and standing levels?				
(b) Is approach convenient and safe at all appropriate landings?				
(c) When not in use will the seat fold away to avoid obstruction?				
(d) In the event of a power failure does the seat return to lower level?				
(e) Is the equipment maintained and its operation checked regularly?				
Additional Communal Doors	Yes	No	Dimensions	Comments
Is the building clear of additional internal doors?				
Do the doors serve a functional/safety purpose?				
Can they be readily distinguished?				
If glass, are they visible when shut?				

Can people standing or sitting in a wheelchair see each other, and be seen from either side of the door?				
Are the clear opening widths at least 775mm to permit wheelchair access?**				
Is any door furniture/handle at a height for standing/sitting use?				
Can the door furniture/handles be easily operated/grasped?				
Can the internal doors be opened with ease?				
Wayfinding/Information	Yes	No	Dimensions	Comments
Are direction or information signs (including means of escape) visible from both sitting and standing eye levels, and are they in upper and lower case, and large enough type to be read by those with impaired eyesight?				
Are there tactile signs and information for those with impaired vision?				
Is the building equipped to provide hearing assistance?				
Does lighting installation of the building take into account the needs of people with visual disabilities?				
Communal Garden and Refuse	Yes	No	Dimensions	Comments
If there is a communal garden, is the access to this step-free?				
Are paths 1200mm or wider?				
Are gates at least 850mm wide***?				

Is the access to refuse facilities step-free?		
Is the access free from obstructions?		

*dimensions from London Housing Design Guide (Interim Edition) 2010 **dimensions from BS8300:2009

***dimensions from the Wheelchair Housing Design Guide, Habinteg 2006

Outcome of assessment

	Yes	No	Comments
Are the communal areas accessible?			
Can the accessibility of homes be improved with access works to the communal areas?			
Are the works considered:			
 High priority: a potential hazard that needs resolving urgently 			
 Medium priority: would have a significant impact on accessibility 			
 Low priority: can be resolved as part of ongoing maintenance programme 			

Recommendations

Area	Recommended Works	Priority	Minor/major	Outcome
E.g. Communal door	Repair door closer as it currently restricts ease of opening the door. Consider installing automatic door.	Medium	Minor	Improved door opening.

Assessed by	Date	
Title, location		
Telephone number	Email	