

## **SuRaKu • Accessibility Criteria**

Specifications for planning, construction and maintenance of accessible public areas in streets, parks, gardens and courtyards

30 June 2022

**Loading islands** item / construction:

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ıctions	Colours and lighting	Maintenance requirements	

Accessibility requirements	Measurements	Items requiring special planning attention See also other Suraku tables and sources	Planning instructions	Colours and lighting	Maintenance requirements
1 special level of accessibility Pedestrian street environments City centre areas with public facilities and services Environments for facilities for the elderly, disabled, social and health services Areas with a lot of housing for the elderly and disabled Public transport terminals and areas surrounding public bus stops Exercise and playgrounds that cater to all users Accessible routes, e.g. in recreational areas	Raised level bus stops  ~300 Warning area  Warning area	Walking surfaces Guidance paving flags Warning areas Public transport stop poles Tactile signs  Sources: Unobstructed lighting and clear contrasts in station areas 39/2006, The Ministry of Transport and Communications SFS-EN 12464-2, Outdoor lighting Detailed planning instructions: Suraku Instruction Card 7, and City of Helsinki Public Works Department, Type Drawing 2014: 30187/703 Stop, Bus	To avoid any misunderstanding, no other paving materials resembling warning areas in tone, surface pattern or texture are to be used nearby  Pavement materials limited to those agreed on for or used in the neighbourhood  Guidance for the visually impaired to a stop on the pavement at a pedestrian crossing with visual - contrasted split-face setts 90x90x90 mm, 3 side by side	In warning areas, visual contrast clearly distinguished from the surface (contrast requirement: difference between medium grey and black/white)  Good lighting; glare-free, even. Recommended lighting intensity 20 lux	Surface patterns of warning strip and visual contrast to be distinct in all weather conditions  Non-slip treatment
2 basic level of accessibility	Raised-level bus stops, INSTRUCTIONS AS ABOVE Street-level bus stops  ~300 Warning area	Walking surfaces Warning areas Public transport bus stop poles	To avoid any misunderstanding, no other paving materials resembling the warning area in tone, surface pattern or texture are to be used nearby  Pavement materials limited to those agreed on for or used in the neighbourhood	In warning areas, visual contrast clearly distinguished from surface (contrast requirement: difference between medium grey and black/white)  Street lighting in accordance with functional street classification  Good lighting; glare-free, even	Surface patterns of warning strip and visual contract to be distinct in all weather conditions  Non-slip treatment