

## **SURAKU • Accessibility Criteria**

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

6 February 2008

ITEM / CONSTRUCTION: PEDESTRIAN REFUGE ISLANDS

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ACCESSIBILITY REQUIREMENTS	MEASUREMENTS	ITEMS REQUIRING SPECIAL PLANNING ATTENTION See separate instructions	PLANNING INSTRUCTIONS	COLOURS AND LIGHTING	MAINTENANCE REQUIREMENTS
SPECIAL LEVEL OF     ACCESSIBILITY     Pedestrian street     environments     City centre areas with public facilities and services     Areas surrounding institutions providing health care and services for the elderly and persons with a disability     Areas with a lot of housing targeted at the elderly and persons with a disability  Public transport terminals and areas surrounding public bus stops     Special sports areas and playgrounds     Accessible routes in recreational areas, etc.	Measurements consistent with ends of pedestrian crossings  Ramp kerbstone  Vertical kerbstone 40mm  Warning area	Kerbstone Guidance paving flags Walking surfaces Pedestrian crossing markings Warning areas Pedestrian push-button posts Pedestrian crossing signs	See Accessibility Criteria 1: "Kerbstones at Pedestrian Crossings"	Good lighting; glare-free, even. Recommended lighting intensity 20 lux ("Unobstructed lighting and clear contrasts in station areas", "ELSA", Ministry of Transport and Communications' Research and Development Programme for Accessibility)	Surface pattern and colour contrast of guidance paving flags and warning area to remain distinct
2 BASIC LEVEL OF ACCESSIBILITY	Ramp kerbstone  2,500  Vertical kerbstone 40mm	Kerbstone Walking surfaces Pedestrian crossing markings Warning areas Pedestrian push-button posts Pedestrian crossing signs		Street lighting in accordance with functional street classification	INSTRUCTIONS AS ABOVE

