



MALAYSIAN STANDARD

MS 1184:2014,
AMD. 1:2017

**Universal design and accessibility in the built
environment - Code of practice
(Second revision)**

AMENDMENT 1

ICS: 25.060.10

Descriptors: universal design, disabled persons, ambulant disabled, access, landscape, signs and symbols, facilities, lifts, requirement

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DEPARTMENT OF STANDARDS MALAYSIA

AMENDMENT OF MALAYSIAN STANDARD

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MS 1184:2014

UNIVERSAL DESIGN AND ACCESSIBILITY IN THE BUILT ENVIRONMENT - CODE OF PRACTICE (SECOND REVISION)

(1) Clause 15, Lifts, page 58

For Clause 15, it shall be read as follows;

15 Lifts

15.1 General comments

All accessible levels of a building shall be accessible with ramps or lifts. Lifts are preferable, and shall be accessible for all people, including people with disabilities.

At least one lift car, adjacent to a building entrance that is accessible for disabled persons, shall be designed as a lift for wheelchair users.

15.2 Inner dimensions of cars

15.2.1 The inner dimensions of car shall fulfil the minimum accessibility requirements. The minimum inner dimensions of cars which are accessible for a wheelchair user are given in Table 7 and Figure 34.

Table 7. Type of lifts

Type of lift	Minimum car dimensions	Minimum entrance width	Accessibility level
Type 1	1 000 mm (w) x 1 250 mm (d)	900 mm	This car accommodates one wheelchair user
Type 2	1 100 mm (w) x 1 400 mm (d)	900 mm	This car accommodates one wheelchair user and one accompanying person
Type 3	2 000 mm (w) x 1 400 mm (d)	1 100 mm	This car accommodates one wheelchair user and several other users. It also allows a wheelchair to be rotated in the car