

3.2. Accessible Parking

3.2.1. The requirements for accessible Parking shall be as per **Table 15.2.**

Table 15.2.: Accessible Parking Requirement	
ITEMS	REQUIREMENTS
1. PARKING SPACE WIDTH	<ul style="list-style-type: none"> i. Parking reserved for people with determination shall be closest to the destination. ii. Car parking spaces shall be 2440 mm minimum in width. Van parking spaces shall be 3350 mm minimum in width. iii. Van parking spaces shall be permitted to be 2440 mm minimum in width where the adjacent access aisle is 2440 mm minimum in width. iv. Car and van parking spaces shall be marked to define the width. Where parking spaces are marked with lines, the width measurements of parking spaces and adjacent access aisles shall be made from the centerline of the markings. v. Where parking spaces or access aisles are not adjacent to another parking space or access aisle, measurements shall be permitted to include the full width of the line defining the parking space or access aisle.
2. ACCESS AISLE	<ul style="list-style-type: none"> i. Access aisles serving car and van parking spaces shall be 1525 mm minimum in width. ii. A vertical clearance of 2490 mm minimum shall be provided for the parking spaces for vans, access aisles serving such parking spaces and vehicular routes serving parking spaces for vans. iii. Access aisles shall adjoin an accessible route. Two parking spaces shall be permitted to share a common access aisle. Access aisles shall not overlap with the vehicular way. Parking spaces shall be permitted to have access aisles placed on either side of the car or van parking space. Van parking spaces that are angled shall have access aisles located on the passenger side of the parking space. iv. Access aisles shall extend the full length of the parking spaces they serve. v. Access aisles shall be marked so as to discourage parking in them. Where access aisles are marked with lines, the width measurements of access aisles and adjacent parking spaces shall be made from the centerline of the markings. vi. Where access aisles or parking spaces are not adjacent to another access aisle or parking space, measurements shall be permitted to include the full width of the line defining the access aisle or parking space. vii. Accessible parking shall have signs, both in Arabic and English, 1525 mm minimum above the floor of the parking space, measured to the bottom of the sign. viii. Parking spaces and access aisles shall be designed so that cars and vans, when parked, cannot obstruct the required clear width of adjacent accessible routes.

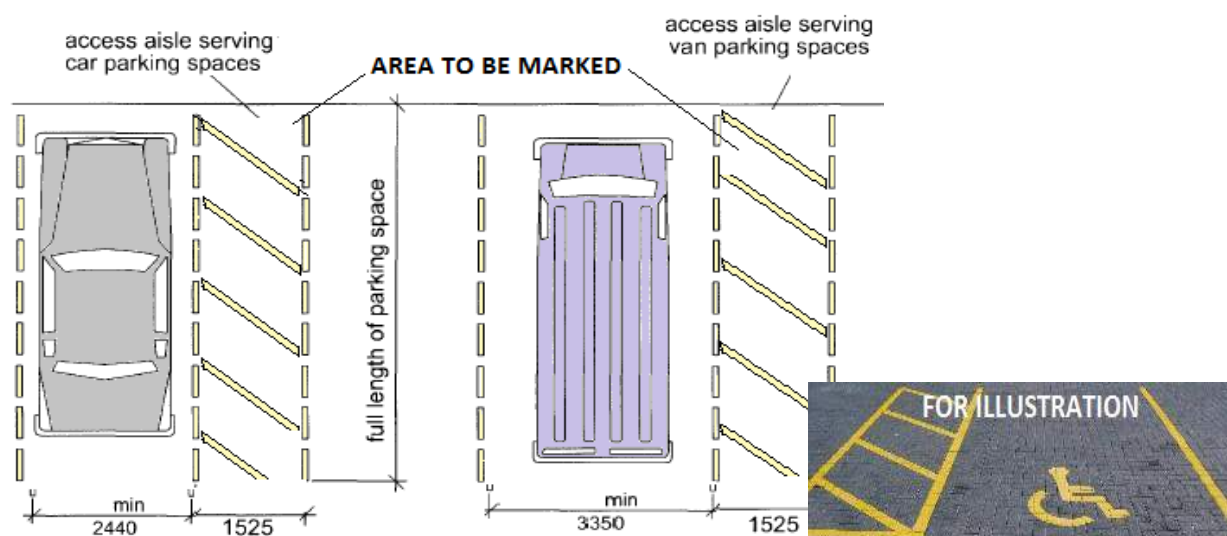


Figure 15.5.: Parking Space and Aisle