

Appendix 6: Parking and Manoeuvring Standards

6.1 MANOEUVRING AND PARKING SPACE DIMENSIONS (METRES)

Parking Angle	Width of Parking Space	Kerb Overhang	Depth of Parking Space	Manoeuvring Space	Total Depth	
					One Row	Two Rows
90°	2.60	1.0	5.2	7.3	12.5	17.7
	2.75	1.0	5.2	7.0	12.2	17.4
60°	2.60	1.0	5.5	3.8	9.3	14.8
	2.75	1.0	5.5	3.5	9.0	14.5
45°	2.60	0.8	5.2	2.7	7.9	13.1
	2.75	0.8	5.2	2.6	7.8	13.0
Parallel Parking	6.10	0.4	2.5	3.7	6.2	8.7
	6.20	0.4	2.5	3.6	6.1	8.6
	6.40	0.4	2.5	3.3	5.8	8.3
	6.60	0.4	2.5	3.0	5.5	8.0

NOTES:

1. Parking Angle, width of parking space, kerb overhang, depth of parking space, manoeuvring space, and total depth are as shown on the diagram below.
2. Spaces adjacent to walls or columns should be 300mm wider.
3. One-way traffic is assumed for angle spaces.
4. Carparks shall have a minimum height of at least 2.3 metres, except where special provision is made to divert over height vehicles, in which case the minimum height may be reduced to 2.1 metres.
5. For all retailing and wholesale trading activities, the minimum parking space width shall be 2.6 metres.

