

3.8.4 Parking and Servicing Provision

3.8.4 Car Parking

The proposals provide 286 car parking spaces at an equivalent of 0.6 spaces per residential unit. 21 spaces are located on street on Gilbert Place and Viveash Close. Of these some are organised parallel to the carriageway whilst the remaining are organised as driveways adjacent to the duplex apartments. 265 spaces are located off-street and these are split between a two car parks, one in the southern plot and one in the northern plot.

The southern car park is organised across two levels, with a central two-way ramp. 32 spaces within this facility are supported by a mechanical pallet parking system to optimise their efficiency of use. The northern car park provides 13 regular spaces and a further 60 spaces utilising a stacker system.

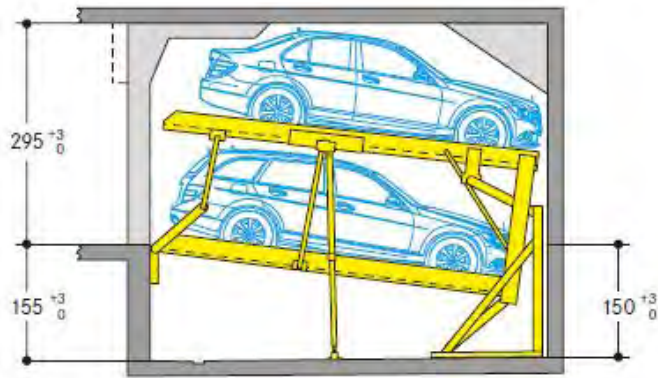
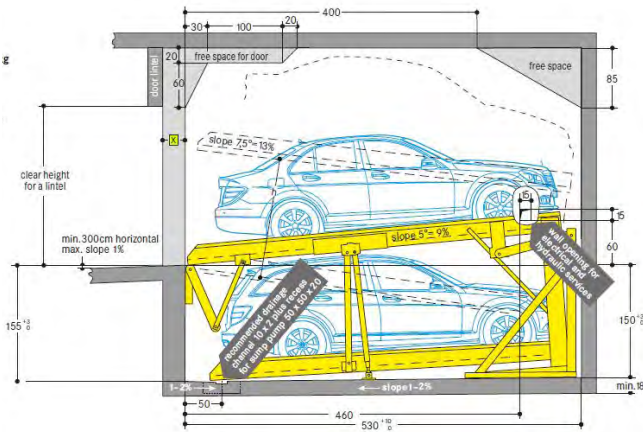
In excess of 10% of the car parking spaces are accessible in their design. These are organised across the northern and southern plots, exist within the car park and on street and have been located near cores and lobby entrances.

3.8.5 Cycle and Motorcycle Parking

To promote cycling the proposals provide extensive cycle parking. In total 683 secure cycle spaces are provided in four locations across the site. In the northern facility the storage of the cycles is revealed and celebrated with a glazed frontage, whilst 17 short term cycle spaces are provided on Gilbert Place. 15 motorcycle spaces are provided at the western end of the east/west link.

Stacker Parking System

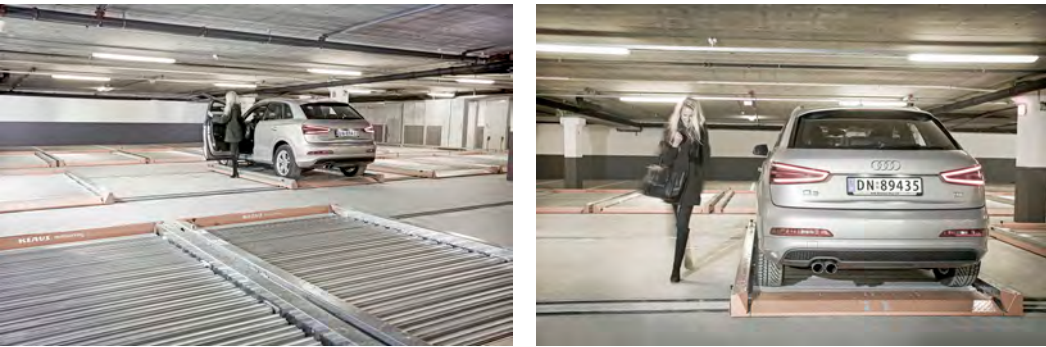
Stacker system tilts up or down to provide access to parking spaces.



Car space 2 - Parking on lower

Pallet Parking System

Parking pallet shuffles horizontally along rail to provide access to and from all parking bays.



Indicative Position 2



Indicative Position 4