Residential care - De Linde



The residential care centre consists of several departments and offers residence

to a total of 109 residents, mainly physically frail elderly people. The residential care campus includes a ROB for 68 residents, an RVT for 38 elderly people in need of heavy care, as well as a CVT for three residents.

The ground-floor department accommodates residents with dementia who need extra supervision and specific care.

The residential care centre was expanded several times to include a number of residential units, premises for administration and physiotherapy as well as a main kitchen equipped to serve the entire residential care campus.

OBJECTIVE

The entire parking area will be split into Kiss & Ride parking, parking for visitors to the residential care centre, the monastery and parking for staff and suppliers.



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SPECIFIC NEEDS

- Provide limited parking for neighbouring school
- Pay parking for long-term parkers
- Residents can rent a badge to use the car park
- User-friendly

OFFERED SOLUTION

KISS & RIDE / RESIDENTIAL CARE CENTRE + MONASTERY

The two entrances and two exits to the car park(s) are provided with operating columns and barriers.

To enter, visitors simply take a ticket with a code at the entrance operating column. After taking the ticket, the barrier opens.

To exit, the visitor presents a ticket with a code at the exit operating column. If access is authorised, the ticket will be swallowed and the barrier will open.

Otherwise, the ticket will be returned, the barrier will not open and the visitor should proceed to the payment terminal.

Through automatically generated messages, visitors are guided both on entry and exit.

PARKING STAFF AND SUPPLIERS

The car park is closed with a barrier for entry and a second one for exit.

To enter, an operating column of 2.4m height will be provided with an intercom and a badge reader at 2 heights. A similar operating column will be installed to exit at the second barrier. After presenting their personal badge (staff) and authorised access, the barrier will open. After passage, it will close automatically.

Suppliers who do not have a badge can log in through the intercom. A code can be entered by means of a telephone device after ringing the entrance or exit.

CIVIL WORKS

To install the kiosks and barriers, traffic islands were constructed and cable conduits and cabling were installed.

To secure the barrier against collisions, the necessary safety loops were provided in the road surface.

COMFORT PARKING PLATFORM

Authorised access is based on a Comfort Parking algorithm.

Thanks to this algorithm, the entire parking system (entrance/exit terminal, barriers, POS terminal, payment cash register) requires no data cabling and there is no limitation on the number of entrances and exits.



