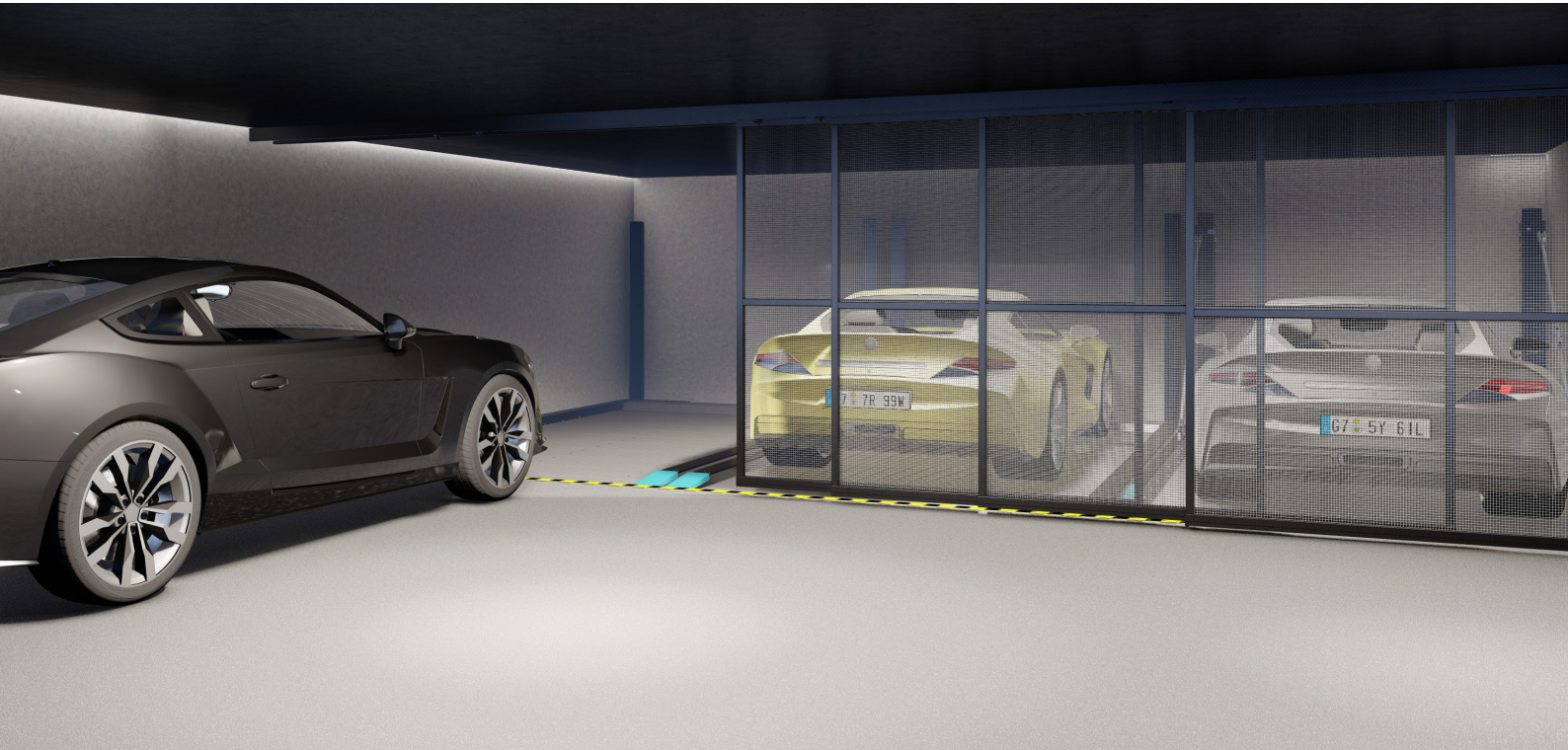




MAKING PLACE



GATES

for semi-automatic car parking systems

TRONIK PARKING TECHNOLOGIES

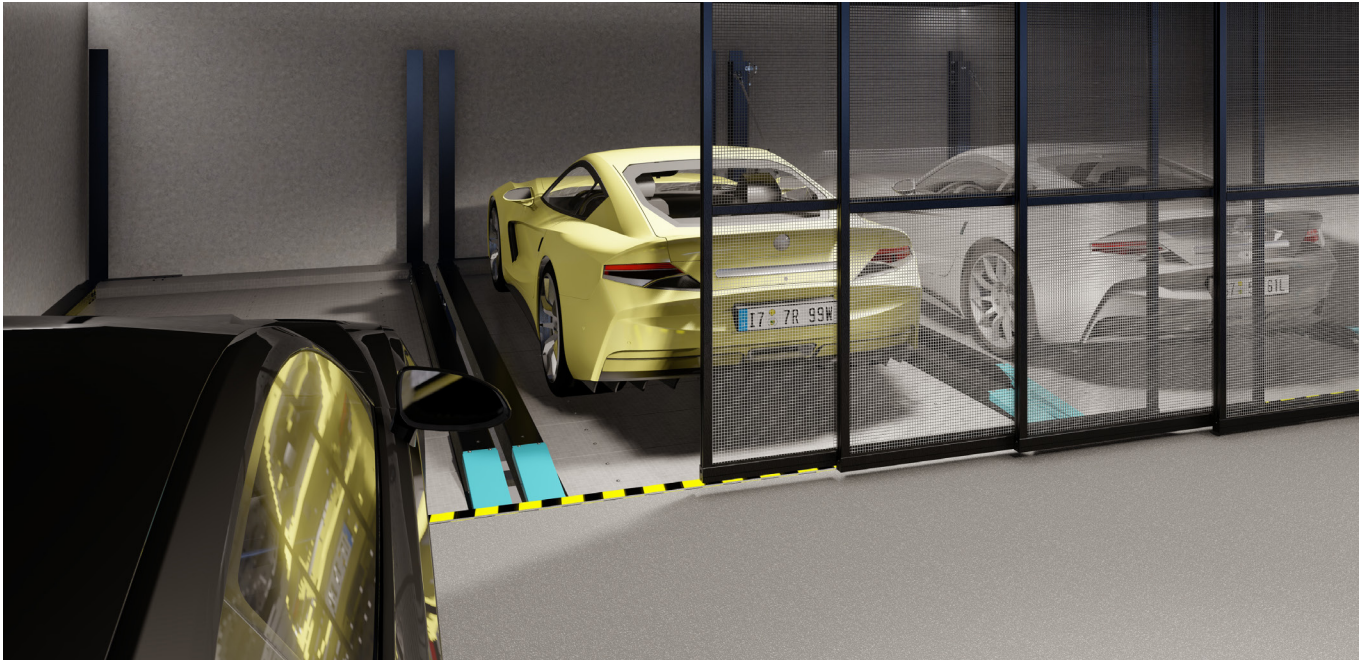


DESIGNED, DEVELOPED AND MADE IN GERMANY.

ZEICHENERKLÄRUNG



The offered systems comply with DIN EN 14010 and the EC Machinery Directive 2006/42/EC.



PRODUCT DESCRIPTION

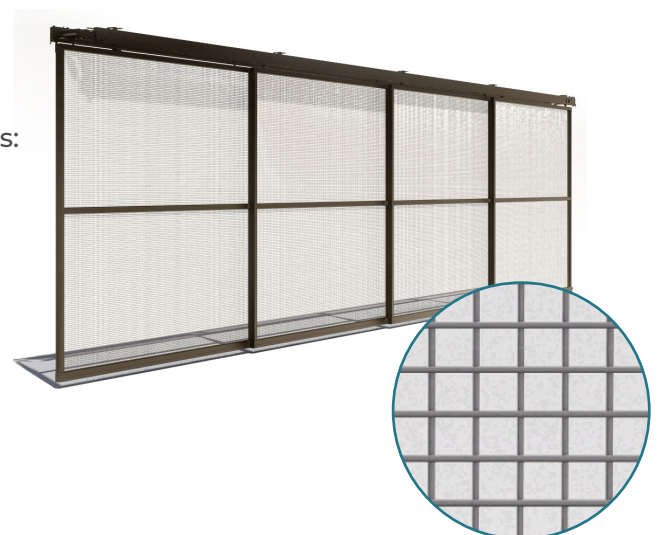
Access gates are mandatory for safety reasons when the system is installed in a pit. They ensure a protected entrance area and prevent hazards within the operating and driving zone. Innovative gate solutions increase the maneuvering space, significantly improving comfort and safety when entering and exiting the system. In addition, Making Place systems are designed without columns in the entrance area, ensuring unrestricted access.

An additional gate leaf compared to the number of parking spaces allows for a wider opening width. The space-saving gate support design requires only 10–15 cm of additional clear height.

FRAME & INFILL

The gate frame is made of aluminum profiles. Various infill options are available for the gate panels:

- **Standard:** welded wire mesh 20 × 20 × 3 mm
- **Optional:** polycarbonate infill (4 mm)
- Perforated sheet metal
- Glas
- Optional: wood infill according to customer requirements



INFILL OPTIONS

Your choice!

Our gates can be individually adapted to architectural requirements and design preferences. In addition to the proven standard version, various infill options are available. Perforated sheet metal infills with a material thickness of **1.5 mm** and a **10 mm perforation diameter** are available in a color of your choice, combining functionality with a modern appearance.

Alternatively, **glass infills** are available on request, as well as plexiglass (4 mm) or wood infills according to customer specifications. This allows for tailor-made solutions that perfectly combine technology, design, and the surrounding environment.

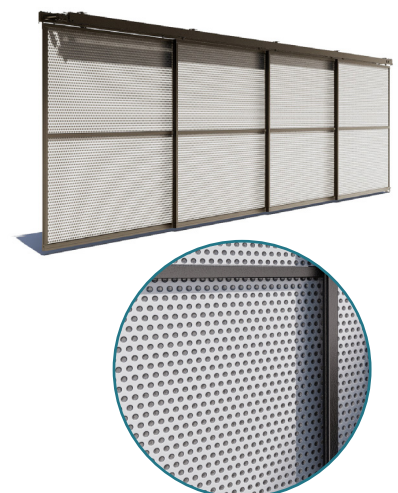
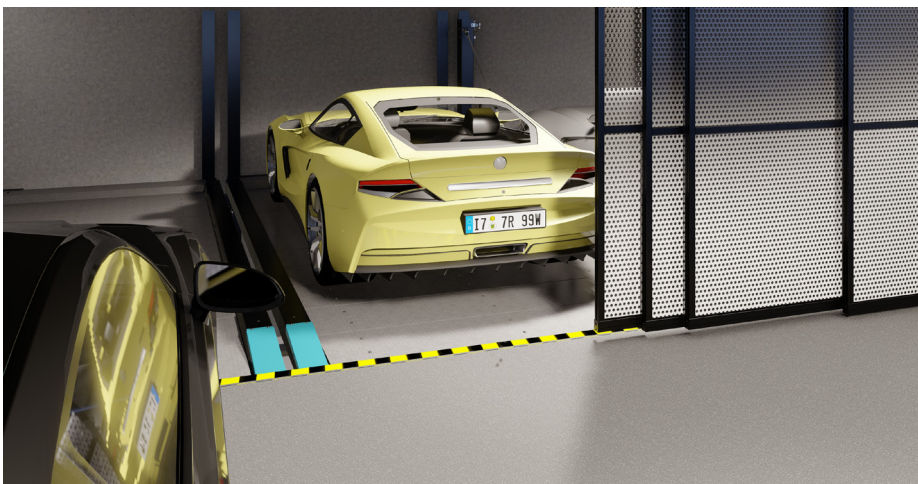
Gates with Glass Infill

Gates can optionally be equipped with glass infills. These provide a bright, open appearance, allow good visibility, and enhance safety by ensuring optimal visual control of the entrance and exit areas.



Gates with Perforated Sheet Metal Infill

As an alternative, gates with perforated sheet metal infills are available. They offer a robust and durable design with high stability, while at the same time ensuring air permeability and visual screening. The perforated design integrates harmoniously into the overall appearance of the system.



GUIDANCE & DRIVE SYSTEM

Standard: Manual Doors

- Doors are opened and closed manually.
- Locking is provided by a mechanical interlock.
- The doors are primarily top-guided.

Optional: Electric Doors

With electric drive, the doors can be operated semi-automatically.
Control is via the parking system's touchscreen unit: open / close door.

Optional remote control operation

The drive mechanism is compactly integrated into the upper frame cover.
In addition to touchscreen control, a remote transmitter upgrade is available, allowing operation of the platform door and optional access gates – provided these are electrically operated.

Summary

Standard: Manual sliding doors with mechanical locking.

Optional: Electric doors with touchscreen or remote control operation.

Comfort Plus: Increased maneuvering space, enhanced safety and convenience.

DIMENSIONS & NOTES

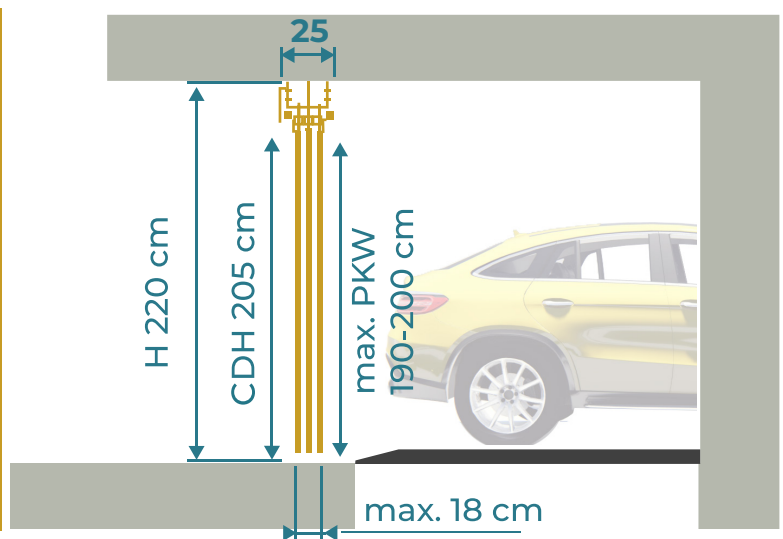
- The clear drive-through height determines the maximum vehicle height (minus 5 cm tolerance).
- Further technical details on door dimensions and configurations are available upon request.
- Space required for brackets and guide rails: 15 cm.
- For systems without a pit, the platform is positioned 10 cm above driveway level.

Example

Clear ceiling height: 2.20 m
minus 15 cm required for door suspension
= clear drive-through height (CDH):
205 cm

= max. vehicle height 200 cm
for systems with pit

= max. vehicle height 190 cm
for systems without pit, as the parking
platform is approx. 10 cm above drive-
way level.



For **higher ceilings**, extended brackets are optionally available from Making Place.



IMPRINT



Datasheet Gates

01/2026

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