

1. Cycle

We recommend carrying out annual checks depending on:

- Frequency of use of the multi-storey car park
- Risk of vandalism

2. Implementation with recommended action

2.1 Inspection:

We recommend checking the mats and fastening components with regard to:

- Plastic deformations (for example due to an impact)
 - the area must be immediately secured against access / driving on (see recommended action for collision damage and securing.
 - Immediately report to projekt w with a photo.
- Damage due to vandalism
 - Report to projekt w with photo.
- Unauthorised loosening / removal of screw connections, e.g. due to assembly work in the area of the mats or vandalism
 - Report to projekt w.
- Corrosion
- Compliance with the torque of 30 Nm on the M10 screw connections
- Changes to the original condition of the mat, e.g. cutting through bars to carry out installations
 - Report to projekt w with photo.

2.2 Maintenance:

Corrosion

→ Minor rust spots must be repaired professionally and immediately.

Screw connections

→ Loosened or removed screw connections must be fastened or replaced by qualified personnel in accordance with data sheets U005 or U006.