

## Maintenance guidelines

Maintenance position	After 5,000 door operations or at least once per year	After 10,000 door operations	After 20,000 door operations
All components must be checked for secure fitting. Loose screws and rivets must be replaced.	X		
Lubricate the <u>side seal</u> using silicone oil, multi-purpose spray grease, or a lubricant spray.	X		
The <u>panels</u> must be inspected for damage. If any damage is found, the affected panel must be replaced.	X		
Wear parts ( <u>belt strap, lock, handle, stopper, roller bracket, anti-push devices, running rollers, seals</u> ) must be inspected for damage and replaced if necessary.	X		
Check whether the warning and safety <u>label</u> is present and legible. If the label is damaged or missing, it must be replaced.	X		
The <u>guide rails</u> must be cleaned, inspected for damage, and replaced if necessary.	X		
The <u>supporting cables</u> must be checked for even tension, proper winding on the cable drum, and any signs of damage. Damaged cables (e.g. due to wire breaks) must be replaced immediately.	X		
The connection of the <u>supporting cable</u> via the <u>cable anchor plate</u> on the lowest panel must be inspected for damage. Damaged components or missing/loose fasteners must be replaced immediately.	X		
Inspect the running performance of the rolling door. If required, retension the springs.	X		
Check the <u>spring break safety device</u> for secure fitting and damage. Damaged or loose components, or missing fasteners, must be replaced immediately.	X		
Replace the <u>torsion springs</u> .		X Minimum internal height: 2950mm	X Maximum internal height: 2900mm

- Only original spare parts may be used.
- Repairs must be carried out in accordance with the manufacturer's repair instructions.

- Maintenance and repair work may only be performed by qualified personnel who can assess the function of the door and its safety devices.
- Failure to replace damaged components, or the use of non-original spare parts, will result in the invalidation of the load securing certificate.