

Railway **Wheelchair lift**

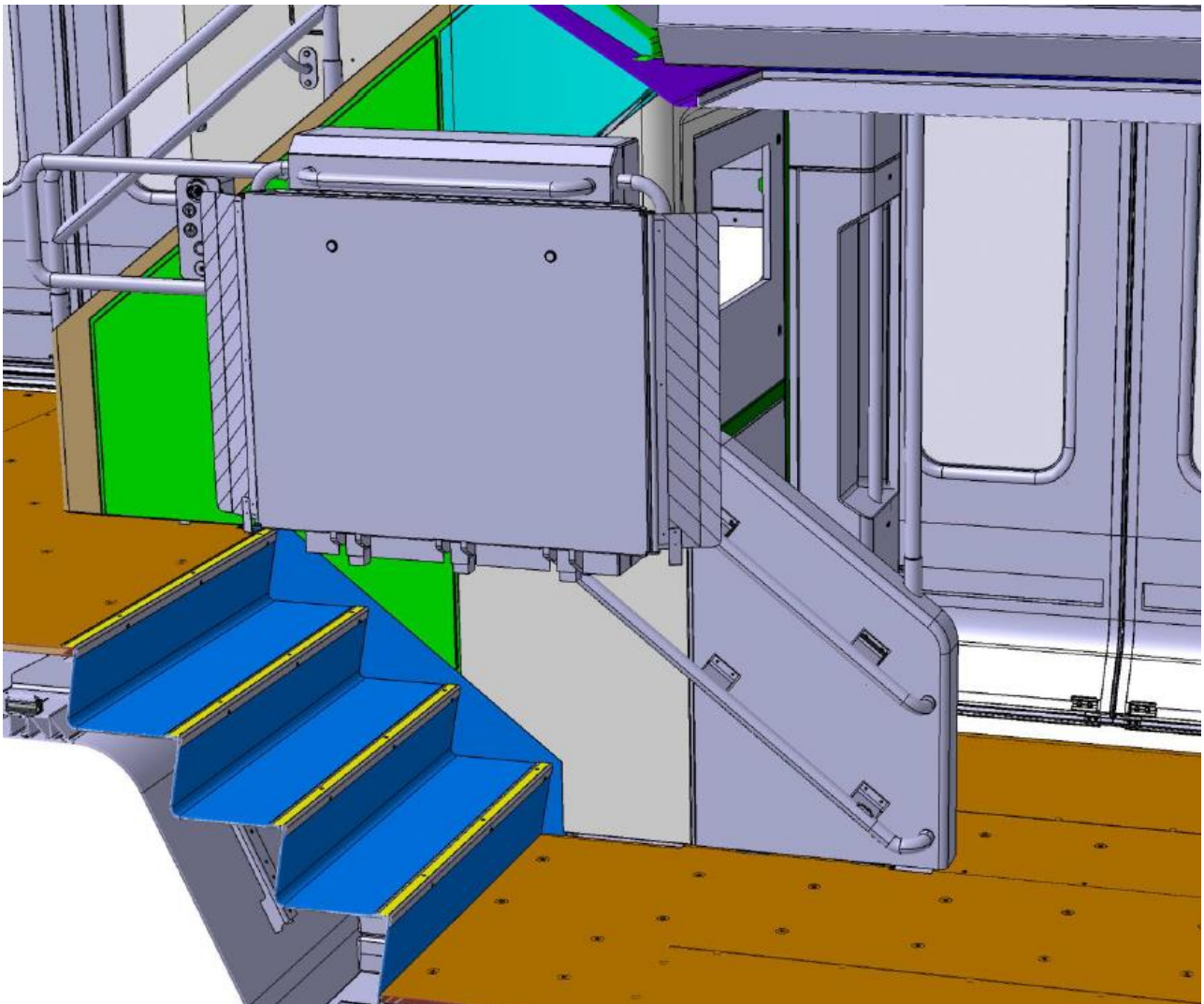


The stairlift for rail vehicles was developed to enable all passengers to travel by train without barriers. Differences in the level of construction in rail vehicles can also be overcome with a wheelchair. The handrail of the staircase serves both as a guide and as a support for the stairlift. The stair lift can be configured according to customer requirements.

technical specification

max. payload of the platform:	360kg
platform size for one wheelchair	815x1000mm
customer-specific incline	38°
max. travel speed	80mm/s
customized power voltage	72VDC
standard control voltage	24VDC
standard power consumption	500W
weight stair lift	195kg
max. required installation width of the lift	310mm

minimum installation volume



The stair lift requires a minimum installation volume. The dimensions in the staircase and entrance area is accordingly compliant with standards.

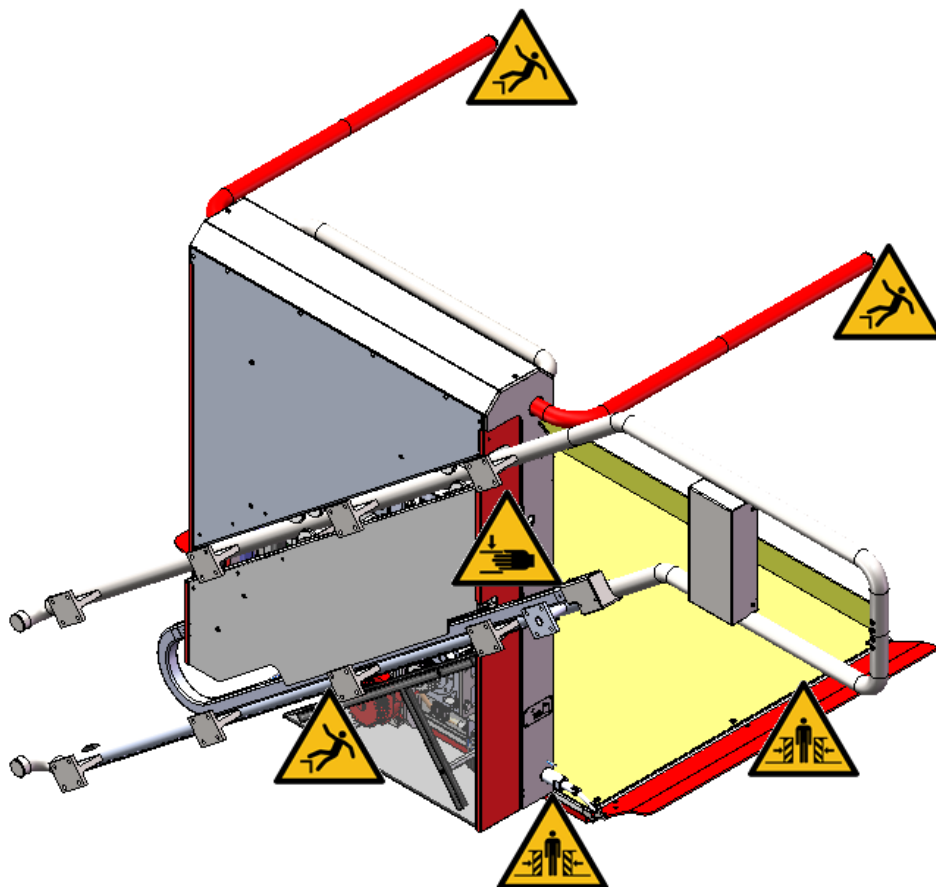
Operation and mechanical transmission



Operation: intuitive and clear

Transmission: gear rack, steel energy chain

Safety



Safety devices: Collision protection at side and bottom, barriers and safety brake

HÖGG

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