

**SLIDING DOOR CONSTRUCTION FOR PLATFORMS AND METHOD FOR
ASSEMBLY THEREOF**

ABSTRACT

The invention relates to a particularly reliable sliding door construction for platforms, by means of which a passenger area (20) of platforms may be separated from a track area (21) when closed, preventing entry to an arriving train and permitting access to the arriving train in an open state, comprising stationary regions (1) and sliding doors (2, 3), both the stationary regions (1) and the sliding doors (2, 3) having a height of 1-2 m above the floor level (22) of the passenger region (20) above which no means for separation of passenger region (20) and track region (21) are arranged. The construction is characterised in that the sliding doors (2, 3) have a self-supporting embodiment and are guided to move in or on the stationary regions (1) with provision of an upper and lower guide (10, 11) and one guide is embodied as a roller guide (10) or ball bearing linear guide and one guide is embodied as a slide guide (11) or roller guide

FIG. 2A.