

# Planet RF

The solution for wavy floors and all door models

Versions: standard smoke-shielding (RD) or fire-retardant and smoke-shielding (FH + RD)

## Mounting instructions: control knob on hinge side

- 1 Closing direction of the door:** \*do not close against the bevel lip.
- 2 Clearance between door leaf and floor:** up to 25 mm.
- 3 Groove size:** at least 30,5 mm deep and 13,1 mm wide, removed as far as possible from the pivot (refer to fig. 2). The Planet RF must not jam in the groove.
- 4 Shorten:** 100 mm at maximum with reference to the control knob. Remove any existing sawdust. Planet RF: there is a lateral displacement of approx. 3 mm of the sealing blade at the maximum lift height. Installation flush on hinge side, shorten the drop-down seal on hinge side by approx. 1–2 mm according to the lift height.
- 5 Fastening:** fix the Planet RF on one side with two nails at the lower door edge. From length of 1600 mm – one fastening point every 700–1000 mm.
- 6 Wooden door frame:** drive home the stainless steel plate in the center of the pressure mark.
- 7 Lift height adjustment:** it is achieved by rotating the control knob with a 3 mm Allen key. Refer to figure 2 for the final position of the control knob.
- 8 Adjustment:** adjust the Planet RF in such a way that the sealing blade fits close to the floor when the door is closed. In case of sound absorbing doors: provide by all means a floor rail and a floor separation (e.g. Planet F or Planet BT).

