

Planet RO

For metal, aluminum, wooden and plastic doors

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

Mounting instructions: control knob on door hinge side

- 1 Clearance between door leaf and floor** of min. 5 mm up to max. 16 mm.
- 2 Position of the seal:** it must be removed as far as possible from the pivot (see figure 2)
- 3 Planet RO:** there is a lateral displacement of approx. 3 mm of the sealing blade at the maximum seal lift of 16 mm. Therefore, shorten the drop-down seal by 1–2 mm.
- 4 Shortening:** Cut a clean surface on the lock side, at most until the next shorter length (max. 125 mm). Remove any existing sawdust.
- 5 Fastening:** by nails or screws (building material) on the lower door border.
- 6 Bumping plate:** in case of wooden door frame, knock in the the bumping plate in the mid of the pressure mark.
- 7 Seal lift adjustment** is obtained 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** in such a way that the sealing blade fits close on 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**).

