

Planet MF

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:** minimum 5 mm up to max. 16 mm.
- 2 Groove size:** depth and width must be at least 20 mm, removed as far as possible from the pivot (see figure 2). The **Planet** may not jam in the groove.
- 3 Planet MF:** 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. For double wing folding doors or in case of narrow joint clearance shorten at released condition!
- 4 Shortening:** Cut a clean surface on the lock side, at most until the next shorter length (max. 125 mm). Remove any existing sawdust. For double wing folding doors or in case of narrow joint clearance shorten at released condition!
- 5 Fastening:** on both sides by a retaining triangle each. Attention: First prepare the pilot-drills, then hold the SPAX screws right during screwing in.
- 6 Bumping plate:** in case of wooden door frame, knock in 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 MF** 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**).

