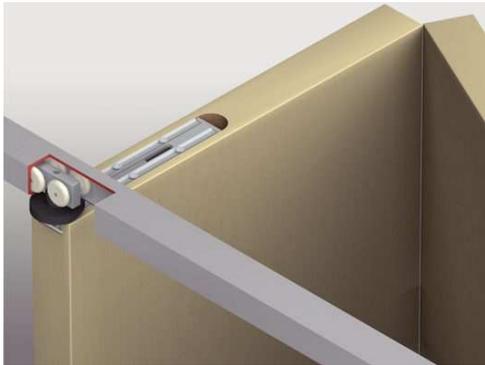


FOLDING HARDWARE T-SNAP G2/G4



T-SNAP G2



T-SNAP G4

Technical data:

40 kg for package throughout
 Height according 36+7 mm
 Fix bracket every 400 mm
 T-SNAP G2: 1x door leaf package
 T-SNAP G4: 2x door leaves packages

Shipment 943.16.000:

1x Hanger
 1x Chassis
 1x Compression spring
 1x Bottom plate

Shipment 943.16.001:

2x Hanger
 2x Chassis
 1x Limiter
 2x Compression spring
 2x Bottom plate

Suitable for use on ALU 80 track
 (940.84.999)

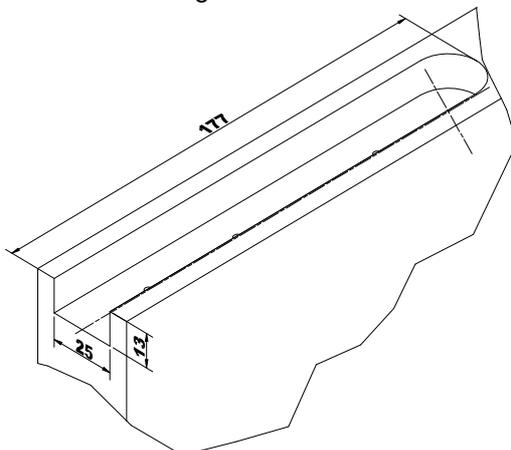
Maintain **a 6 mm gap all around the frame** and door panel to allow perfect operation. Dimensions in the technical drawings to be adhered to at all times. Step 1-12: also use for G4. **Step 13: G4 only.**

Tools

- Suitable timber door routing attachments
- Essentially screwdrivers
- Door-to-door and wall-fix hinges (**not included in the supply**)

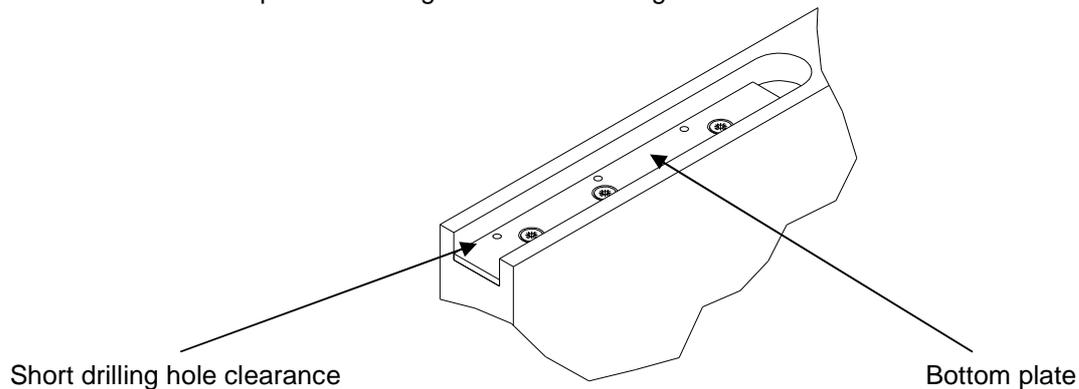
1. Preparation of the door leaf

Mill a 25 x 13 x 177 mm groove in the door leaf



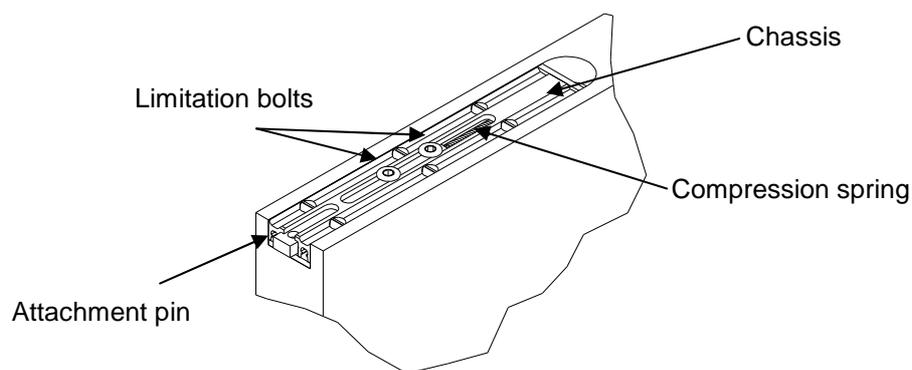
2. Mounting of the bottom plate

Slide the bottom plate into the groove. Short drilling hole clearance has to be in front.



3. Insert compression spring

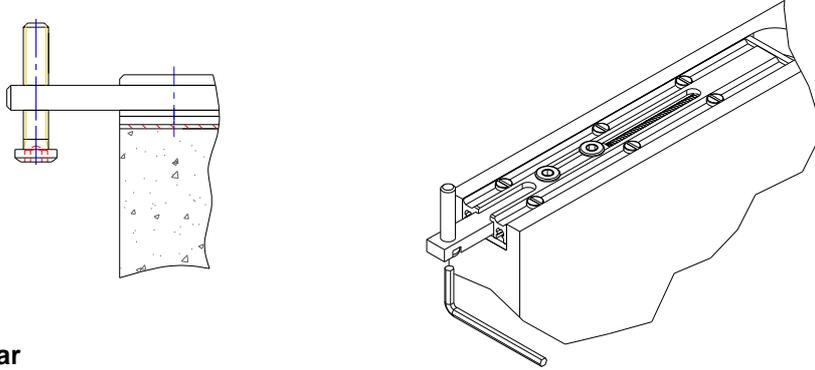
Put the compression spring on the beginning of the attachment pin. Place into chassis and attach to the bottom plate with screws. Screw in the limitation bolts.



4. **Attach the door-to-door hinges to the door leaves (not included in supply)**
5. **Fasten wall-fixed hinges (not included in supply)**
6. **Connect door leaves package with wall-fixed hinges**
7. **Introduce the hanger into the track**
8. **Installing the track**
Install the track ensuring that each end is directly in line with the door leaf edges in fully closed position (door leaf set not folded).

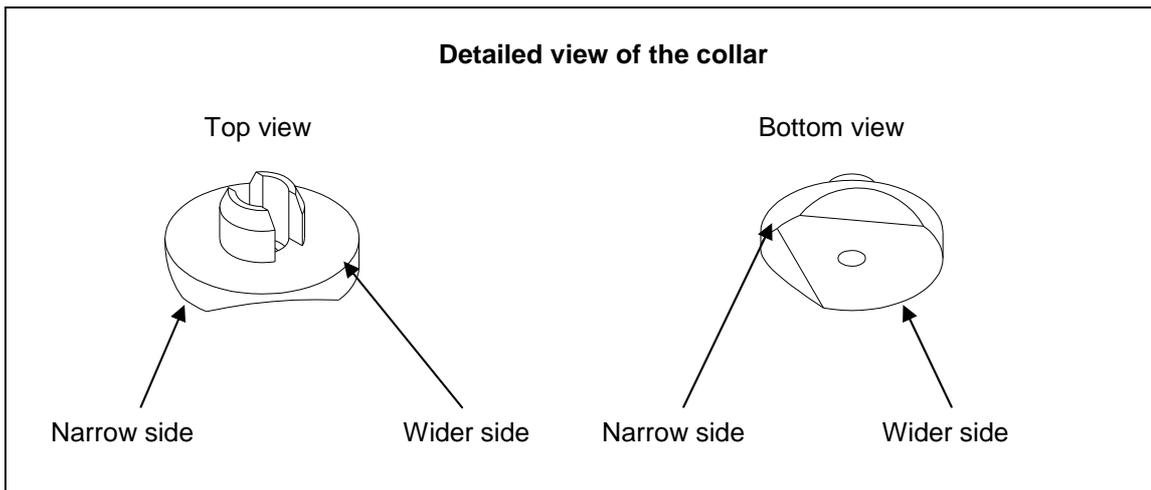
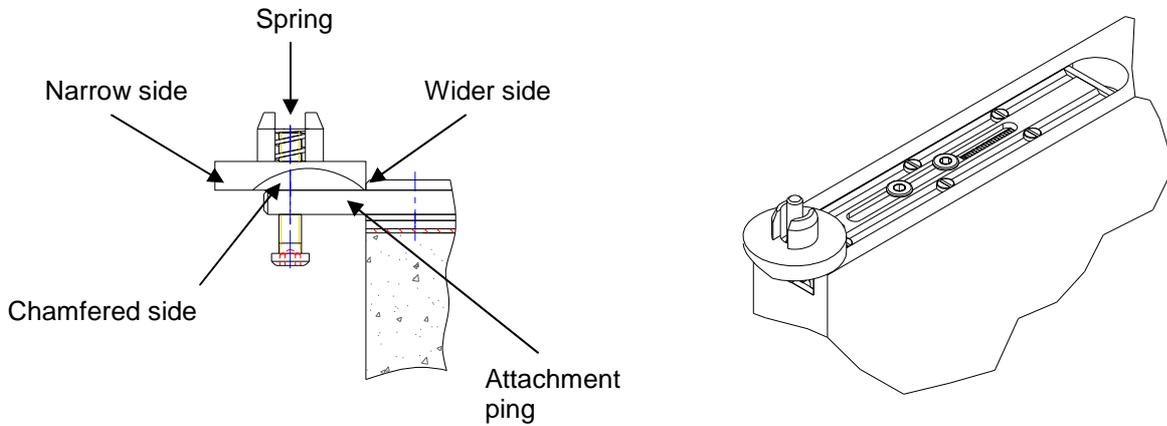
9. Assemble hanger bolt

Place the hanger bolt through the attachment pin. Fold the door leaf set.



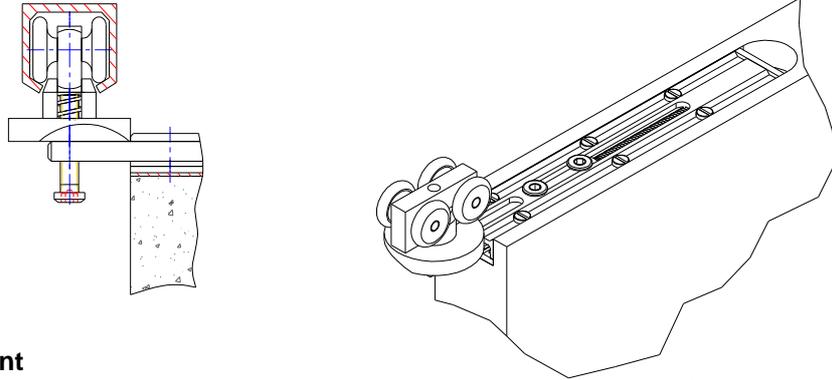
10. Attach collar

Put the collar like shown on the hanger bolt. The narrow side has to be in front of the attachment pin. The wider side has to be adjusted to the door leaf. Apply the spring to the collar.



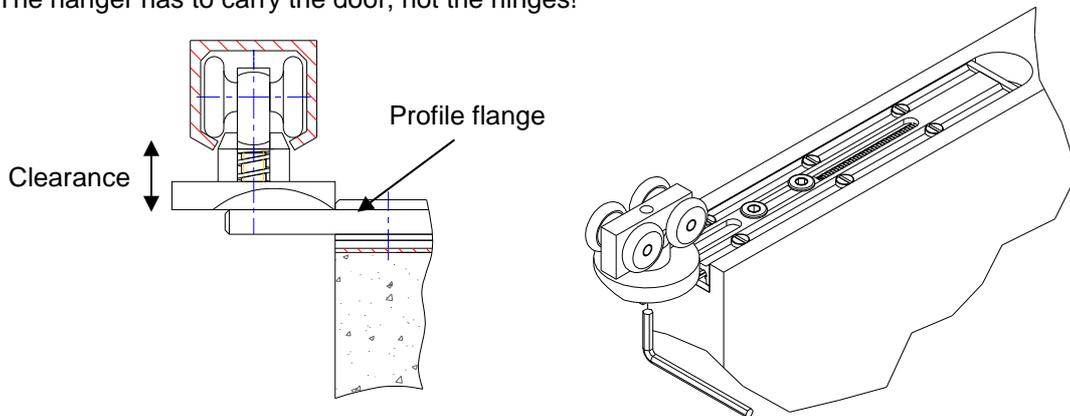
11. Installing the door set

Attach the hanger onto the collar. Thereby the hanger bolt has to be turned back if necessary.



12. Alignment

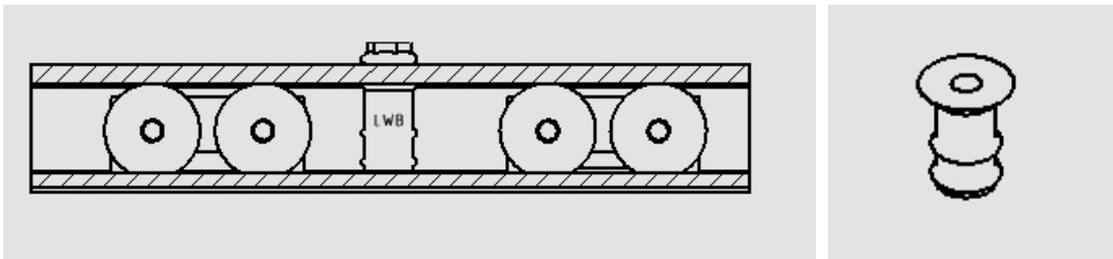
Align the door horizontally while the door leaf set is not completely folded. Move the bolt in position below the hanger. Do not fix the bolt yet. Lift the door in the front. The bolt is now directly below the thread on the hanger. Important: Please make sure that load-bearing of the hanger is not disabled by the alignment of the door. The hanger has to carry the door, not the hinges!



The clearance between hanger and collar should allow the collar to slide without problem on the profile flange unhindered. While the door leaf set is closing the collar rotates. The slope at the collar enables to slide on top of the profile flange.

13. Running way limiter (only T-SNAP G4)

The running way limiter has to be exactly fixed above the central space of both door leaves packages. It is necessary to drill a hole of 5 mm. While the door is installed face-fixed you can take the M5X30 from shipment to fasten it.



Technical illustration

