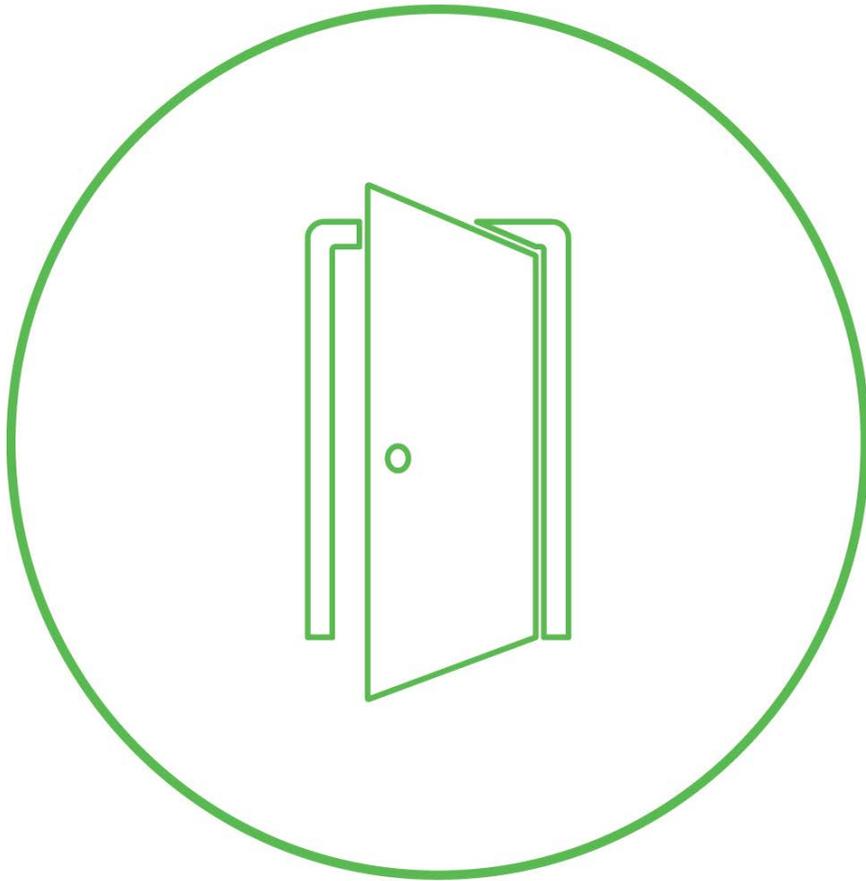


H'FLUSH 75

WOODEN DOOR



Assembly leaflet

Instructions to be followed to fit our
products correctly

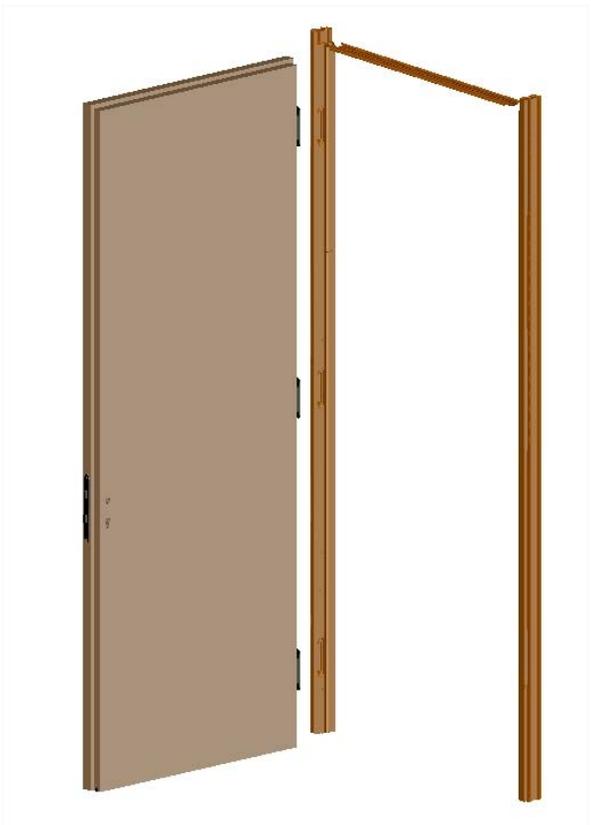
06/2017

Recommended number of fitters: 2

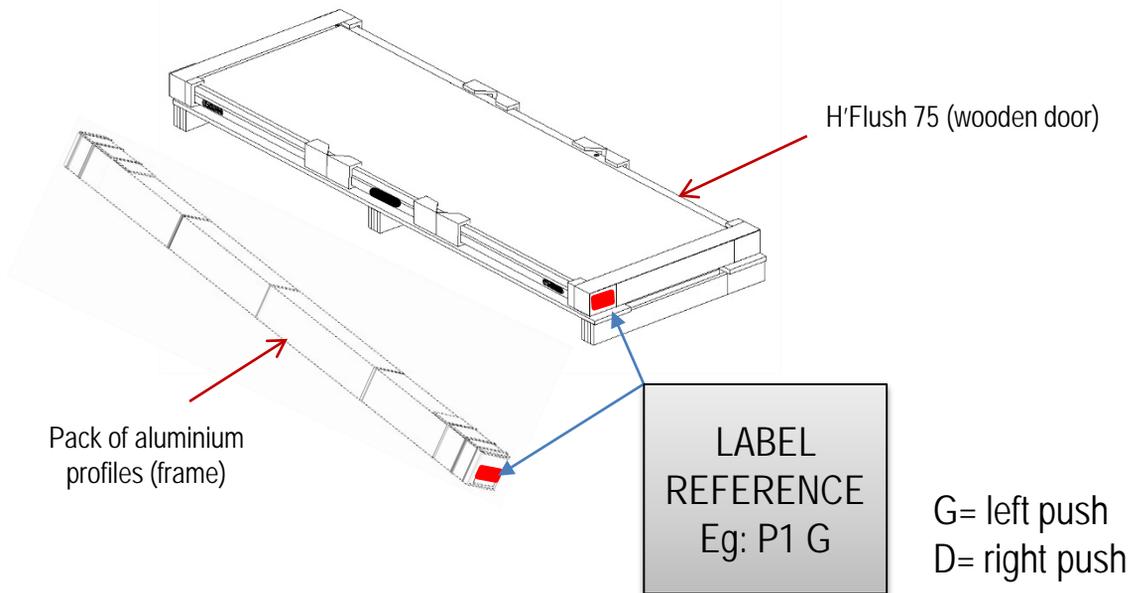


TOOLS:

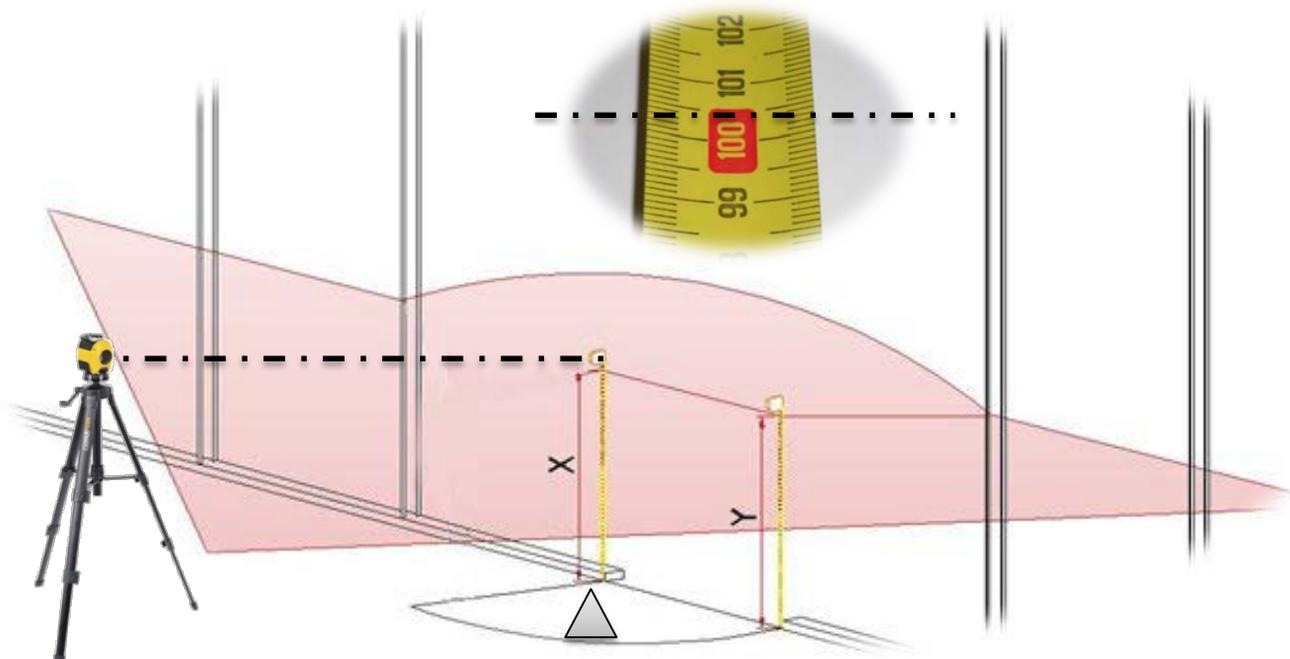
1 saw with adjustable stop / 1 laser /
1 tape measure / 1 screwdriver / 1
set of suction cups / 2 inflatable air
cushions / Allen keys



1. Identify the pack of aluminium profiles (frame) + the door (on support) referring to the identification labels.



2. Where the door is going to be fitted: With a tape measure, note the level line established with the laser, compared with the floor



Note the measurement X (hinge side)
Note the measurement Y (lock side)



If the difference between the measurements exceeds 10mm:
It is impossible to fit the door using the normal practice



Dimensions for cutting the frames at the bottom: Method of calculating

3. Put the measurements noted on the formulas, replacing the variables (X, Y) by these measurements

3.1_If the **HIGH** point of the floor is on the hinge side: $Z = Y - X$

Cutting to size at the bottom of the frame and its door case - **hinge side**.

$$C1 = 5 + (Z / 2) - \text{carpet thickness}$$

$$C1 = \dots\dots \text{ mm}$$

Cutting to size at the bottom of the frame and its door case - **lock side**.

$$C1 = 5 - (Z / 2) - \text{carpet thickness}$$

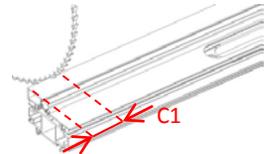
$$C1 = \dots\dots \text{ mm}$$

REMEMBER THE CARPET

Do not forget the thickness when calculating the cuts in the frames

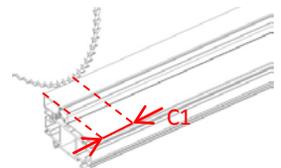


HINGES



Bottom (profile + door case)

LOCK



Bottom (profile + door case)

3.2_If the **LOW** point of the floor is on the hinge side: $Z = X - Y$

Cutting to size at the bottom of the frame and its door case - **hinge side**.

$$C1 = 5 - (Z / 2) - \text{carpet thickness}$$

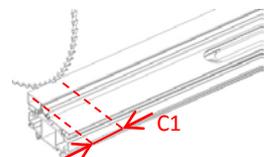
$$C1 = \dots\dots \text{ mm}$$

Cutting to size at the bottom of the frame and its door case - **lock side**.

$$C1 = 5 + (Z / 2) - \text{carpet thickness}$$

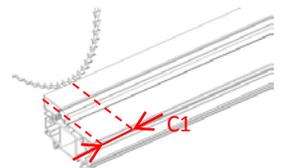
$$C1 = \dots\dots \text{ mm}$$

HINGES



Bottom (profile + door case)

LOCK



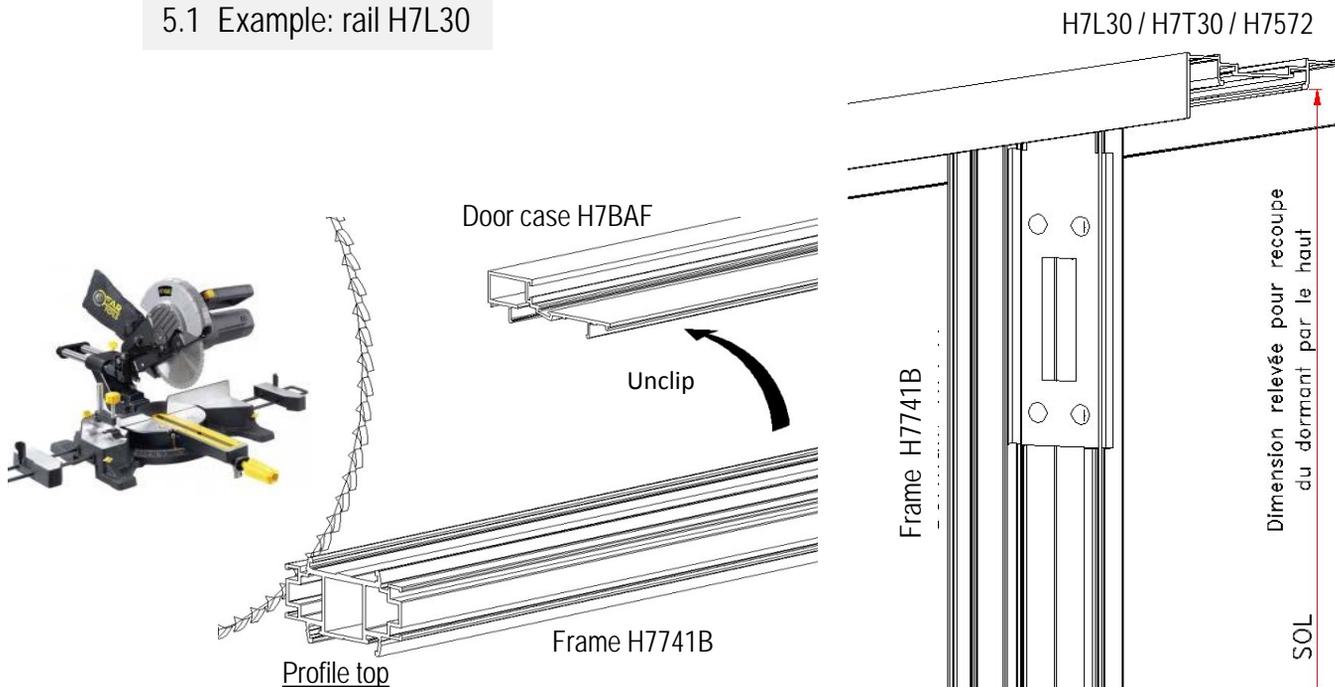
Bottom (profile + door case)

4. Clip the door cases on their respective frames. Trim the bottom using the measurements calculated in point 3.



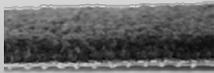
5/ Unclip the door cases to trim the frames H7741B at the top: according to the top configuration of the partition used.

5.1 Example: rail H7L30



REMEMBER THE CARPET

Do not forget the thickness when calculating the cuts to the frames



The profiles can sink into the CARPET:
Note the measurement to the floor,
under the carpet



6. Allowance if the ceiling is not level (profile H7RAT) :
Calculating the height under H7RAT

6.1_Calculating the height (h): under profile H7RAT compared with the floor

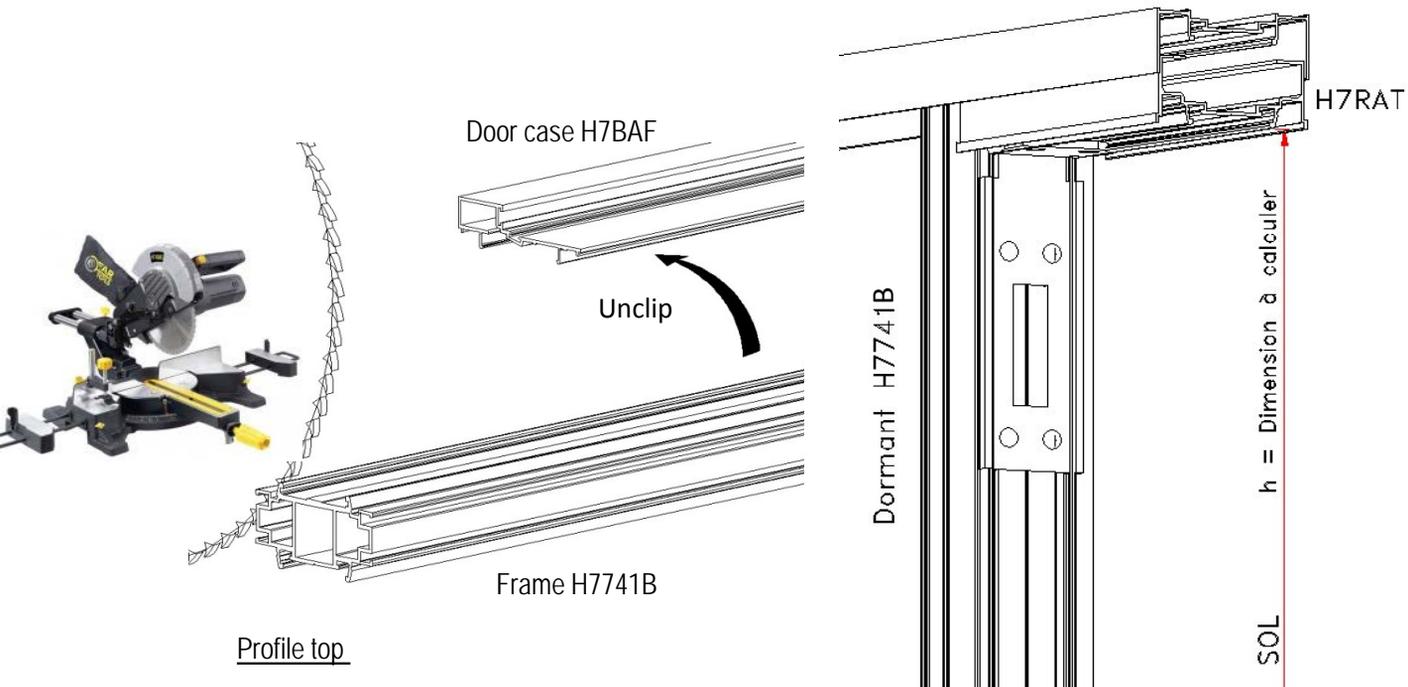
Take the measurement (Z) referring to paragraph 3

$$h = 20 - (Z / 2) + \text{finished height of the H'Flush 75}$$

$$h = \dots\dots \text{ mm}$$

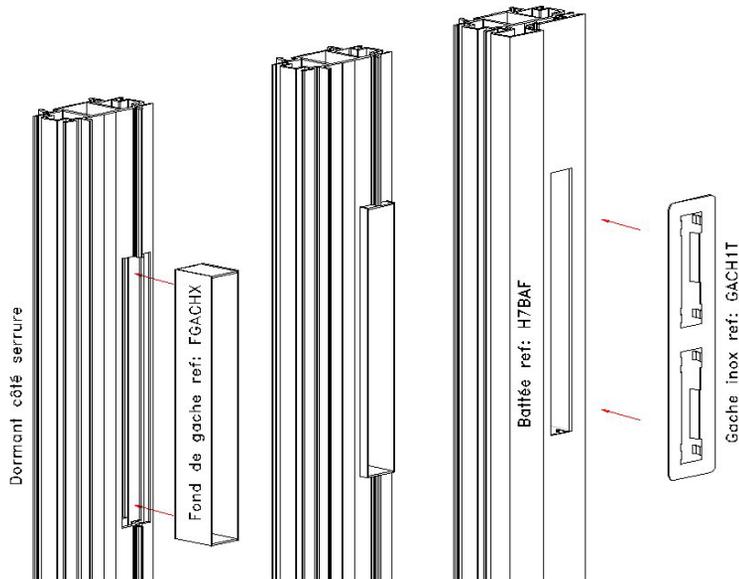
6.2_FLOOR NOT LEVEL: Identify the frame of the high point side (compared with the floor). Take the measurement (h) calculated above.

6.3_Position the H7RAT level with the adjusters. Fix.



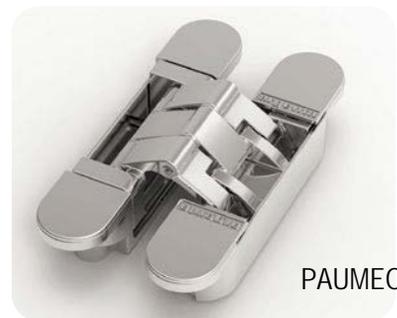
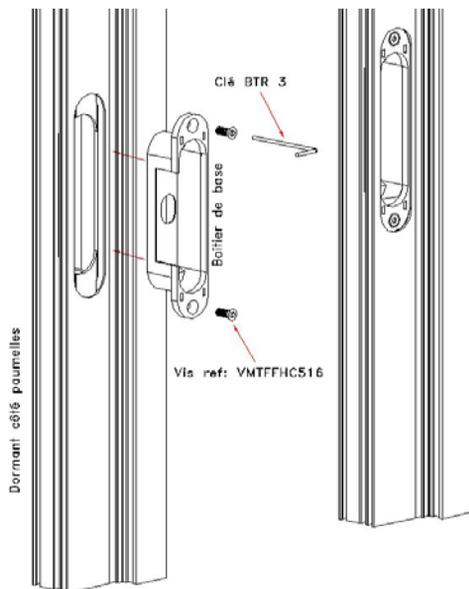
7. Put the lock keeper (FGACHX) in the machining planned for this, on the lock frame

8. Clip the door case on its frame. Clip on the STAINLESS STEEL striker plate (GACH1T)



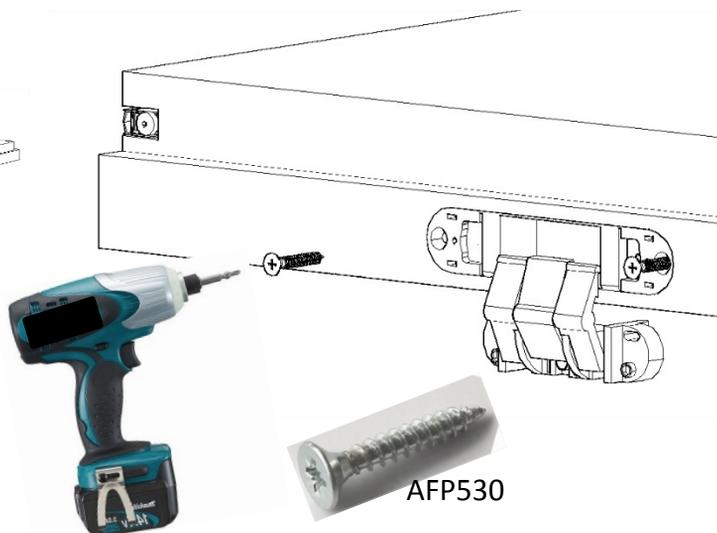
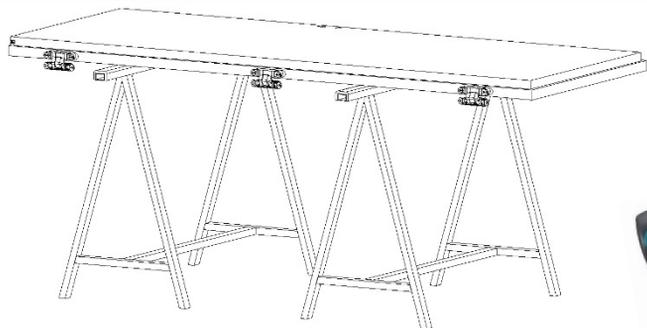
9. Clip the top of the door case and finish by the door case where the hinge is.

10. Insert the hidden hinge units (PAUMEO6) in the door case routings (hinge side). Screw (VMTFHC516) using a 3-mm Allen key

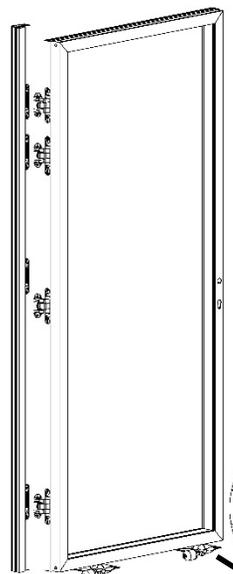
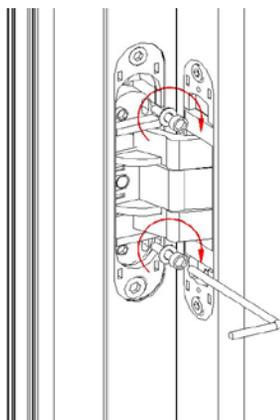
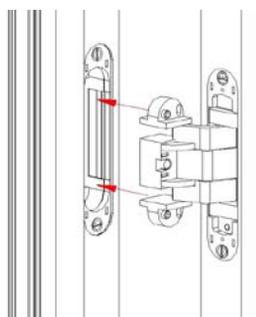


VMTFHC516

11. Screw des hinges in the door with wood screws AFP530.



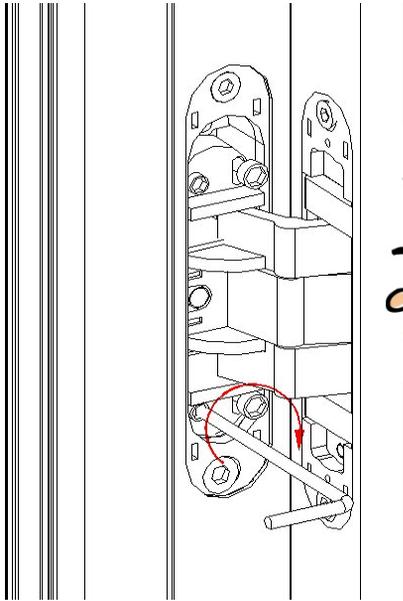
12. Hang the door on the doorframe where the hinges are with inflatable air cushions. Put the maintaining screws in moderately with the *Allen* key supplied in the kit in order to adjust the hinges afterwards.



The door cannot be **unhinged** in this position

The hinges are in low position
in the clamp before adjustment (see point 16)

13. Put the 3 hinges in central position in order to adjust precisely: +/- 3 mm

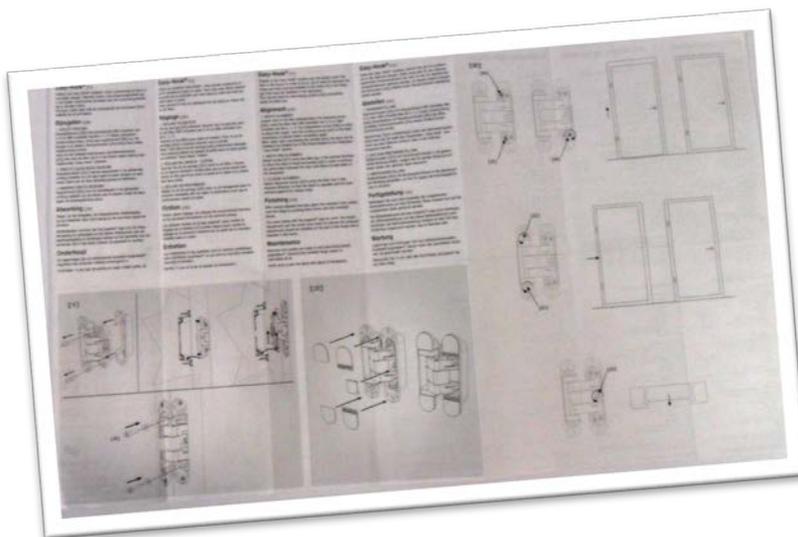


Take the weight off the door to make adjusting easier

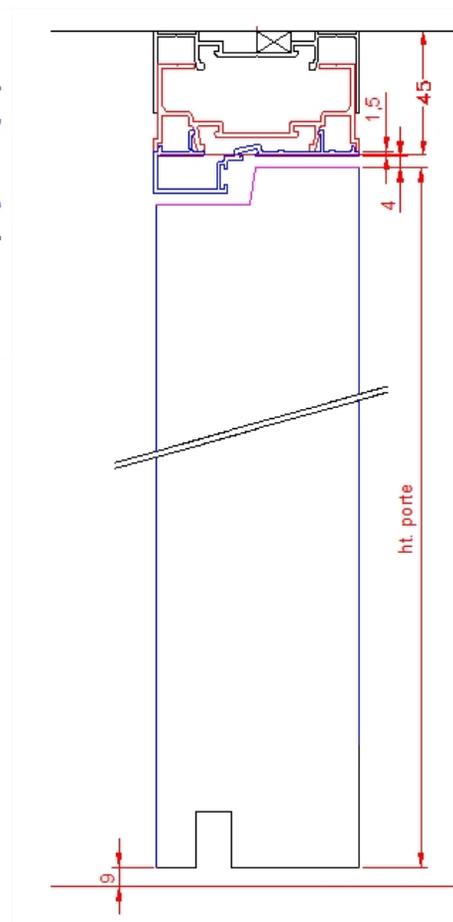
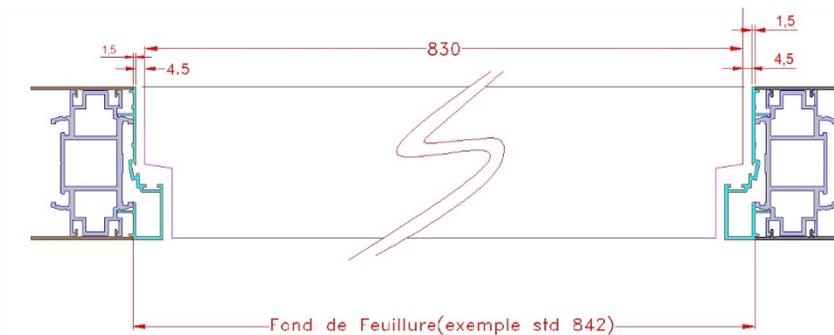
One turn of the *Allen* key represents 1 mm of adjustment

Adjust hinges simultaneously beginning by the one at the bottom

14. Now, adjust the door precisely, referring to the hinge notice supplied

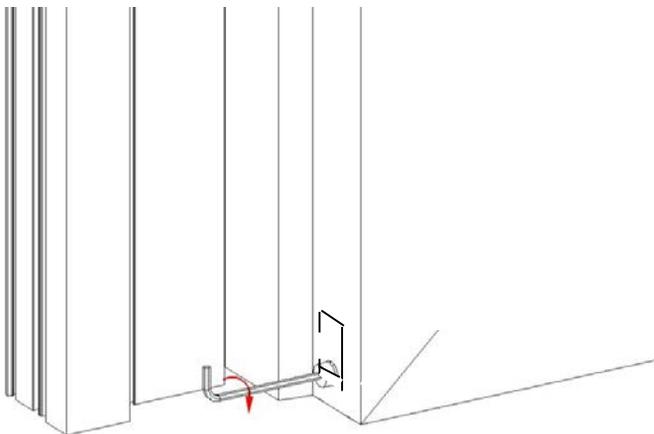


15. The targets are 4.5 mm each side of the door and 4 mm under the top door case.



16. After these precise adjustments:
Tighten the holding screws

17. Adjust the stop retaining the automatic
plinths at the top and bottom of the door using
a 3-mm Allen key





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