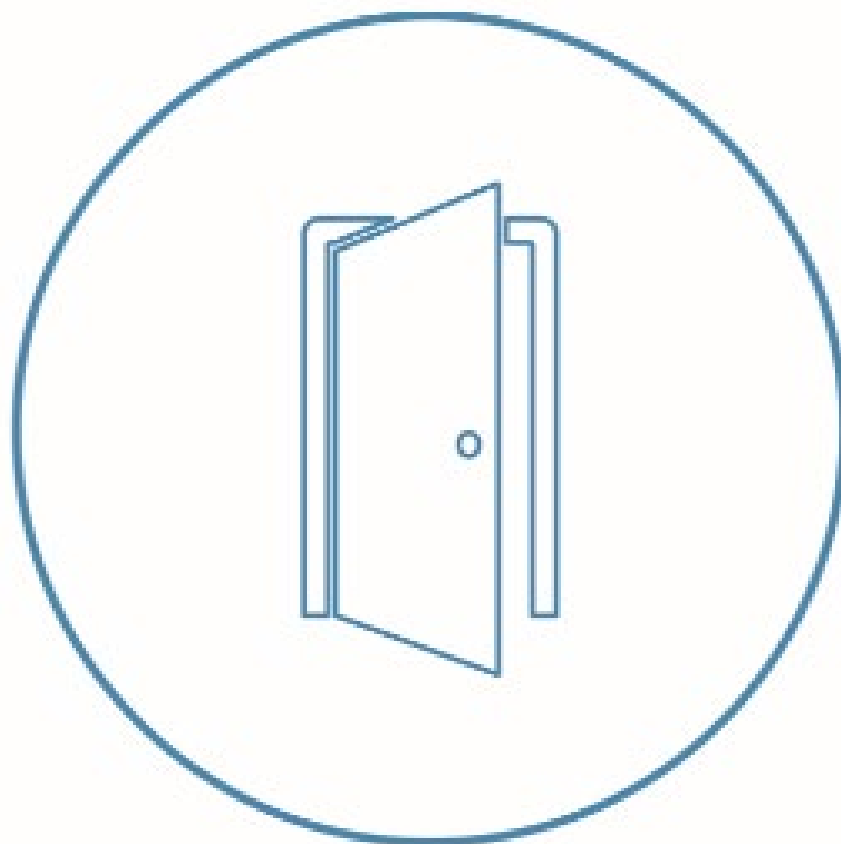


LINEAL

STANDARD HINGES

PAU6O_PAU6OL



Assembly notice

Notice to be respected for an assembly in
conformity with our products

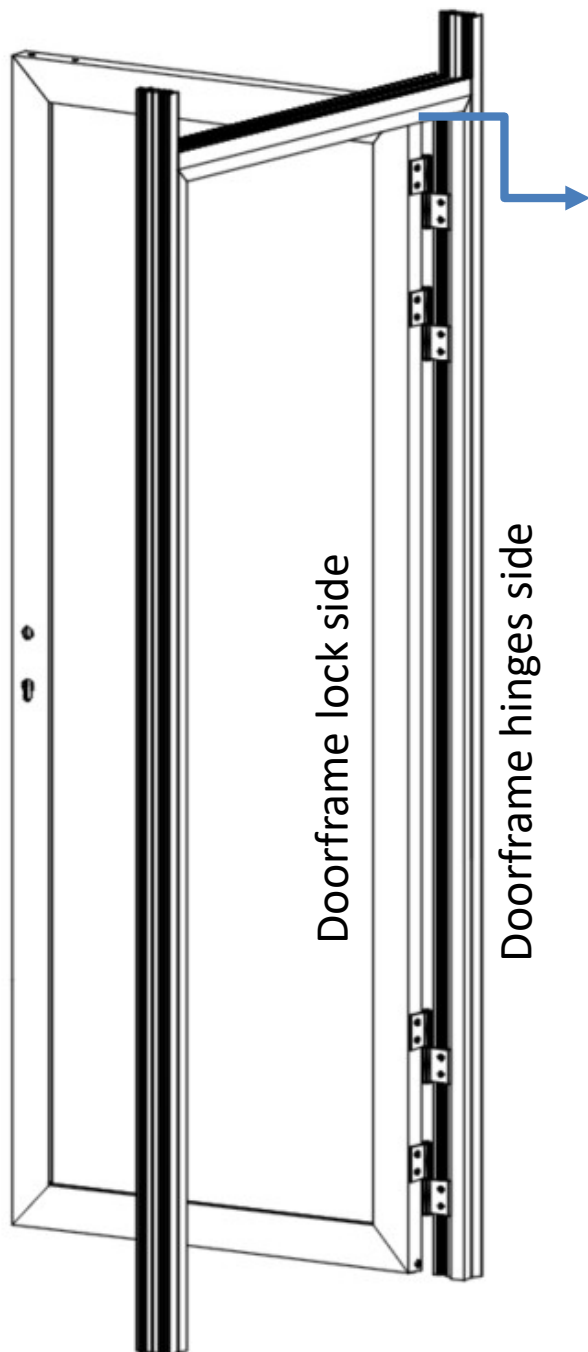
05/2020



Number of fitters recommended:
1 or 2 (depending on door weight)

45' to 60'

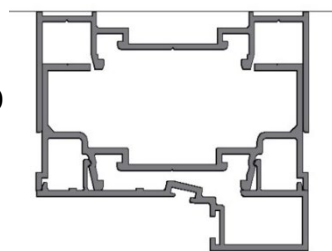
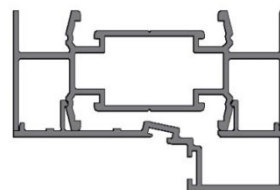
1 laser / 1 meter / 1 set of suction cups
/ 2 airbags / Allen key n ° 3, 5



Transom

or

H7RAT
catching up
profile



**4, 5 or 6 hinges
according to dimensional
limits**

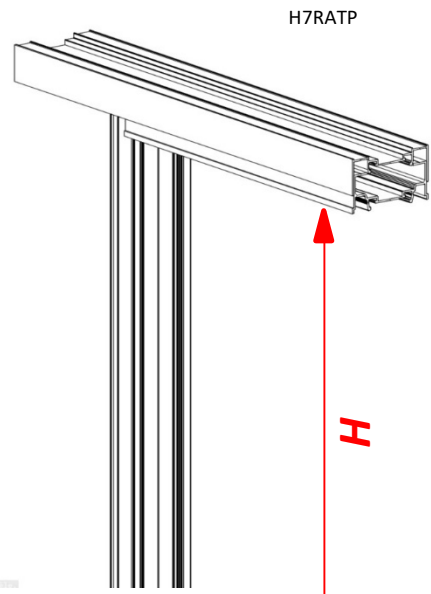
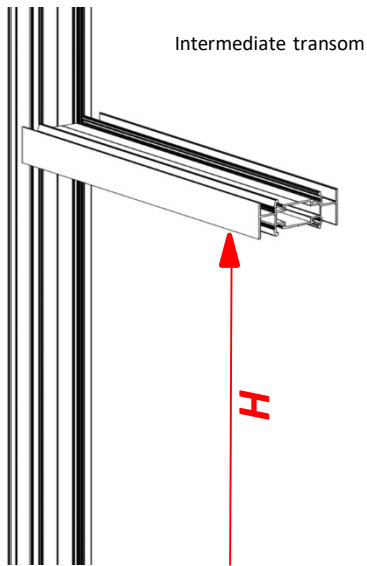
Nb hinges	Dimensions door (mm)
4	W. ≤ 930 H. ≤ 2440
5	W. ≤ 930 H. ≤ 2950
5	W. ≤ 1030 H. ≤ 2740
6	W. ≤ 1030 H. ≤ 2950

1. Installation of the catching up profile (H7RAT) or the intermediate transom

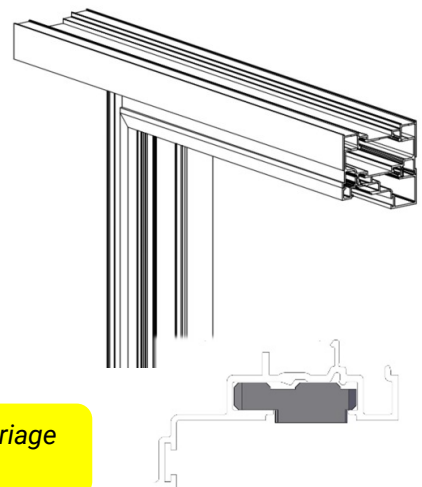
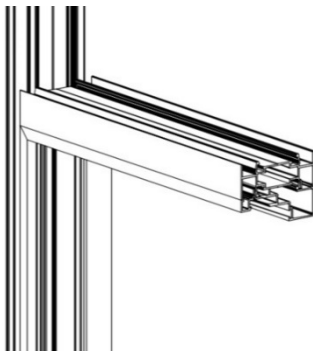
Calculation of the height H under transom or under H7RATP compared to the highest point of the finished ground

$$H = 24 + \text{finished height of the Lineal door}$$

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

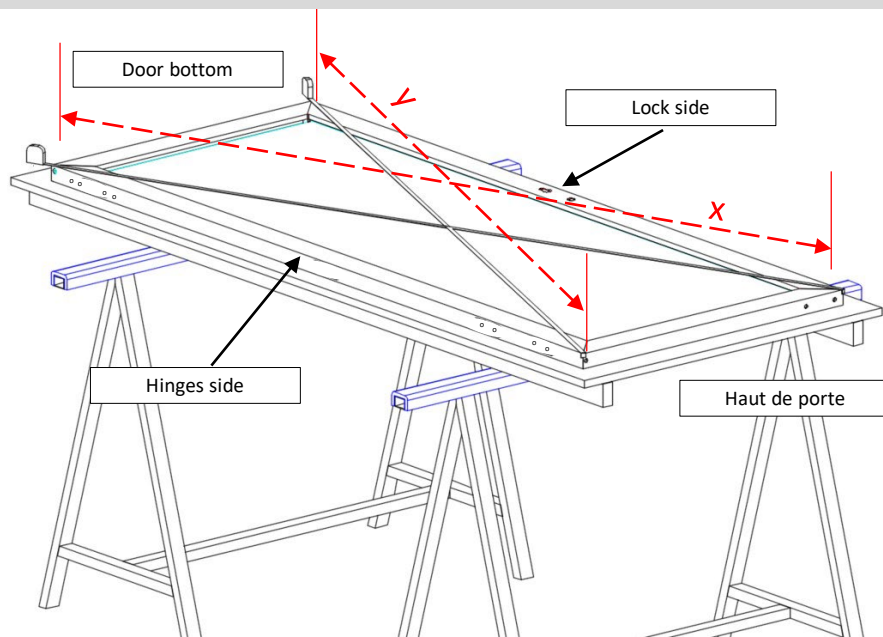


2. Installation of the door accessories



If an ITS96 door closer is installed: insert the sliding carriage before clipping the head of the door case (see p.7)

3. Checking the squareness of the door

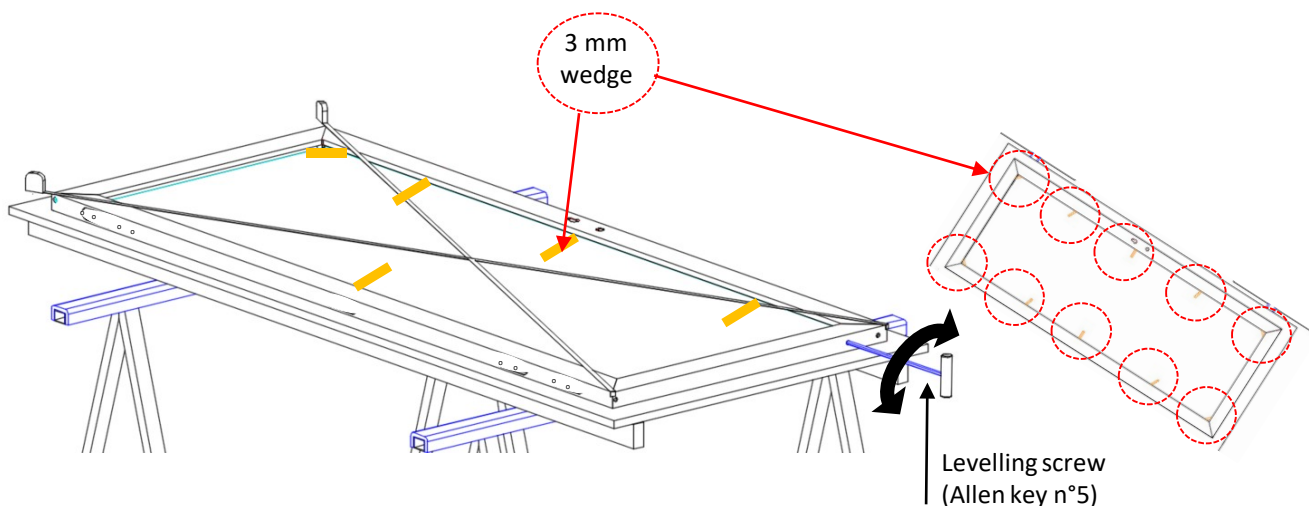
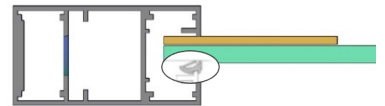


When leaving the factory, the DIAGONALS of the door are defined as follows: $X = Y + 2 \text{ mm}$.

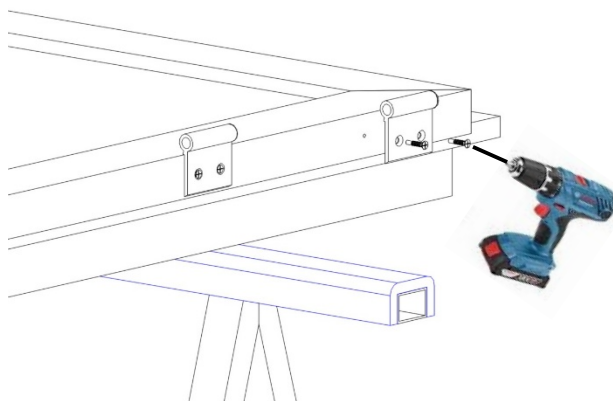
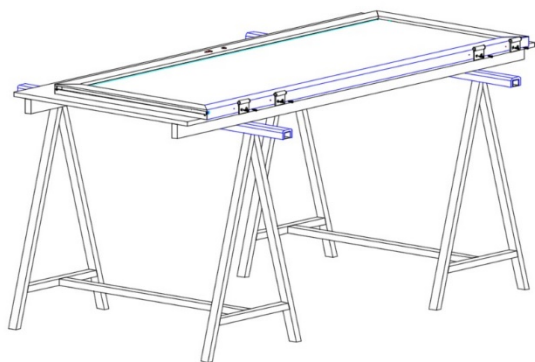
Check that these values X and Y correspond to $X = Y + 2 \text{ mm}$

IF IT IS NOT THE CASE :

- 1/ Remove 1 face of joint to be stuffed and put 3mm wedges (NOT PROVIDED) to maintain glass pressure on the opposite seal face.
- 2 / Act on the jack screw located on the upper transom of the door, tightening or loosening this screw (Allen key) to bring the value X according to our recommendation
- 3 / Finish by replacing the joint to be stuffed.

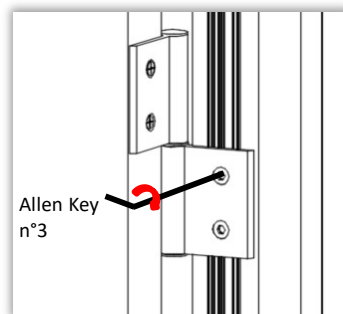
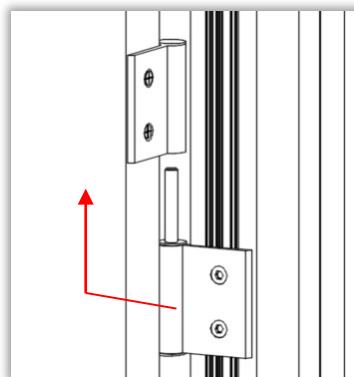


4. Installation of the hinges on the door

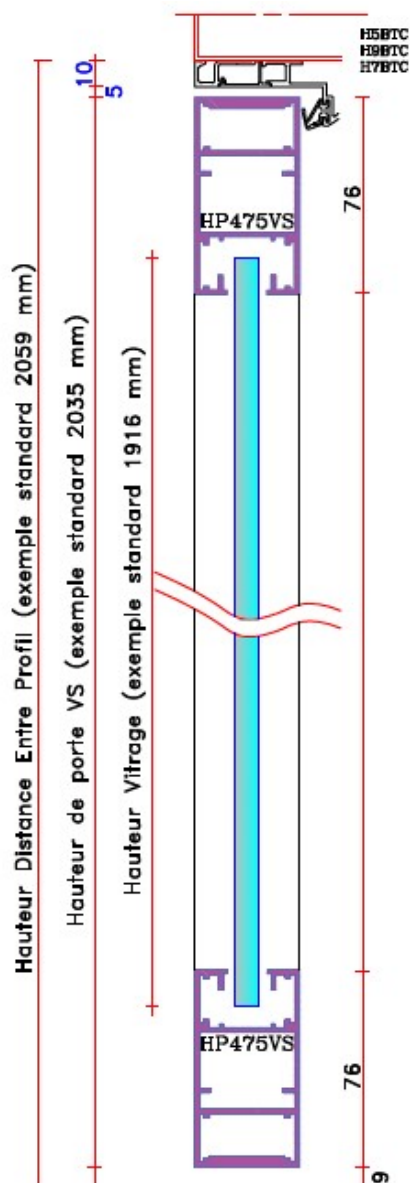
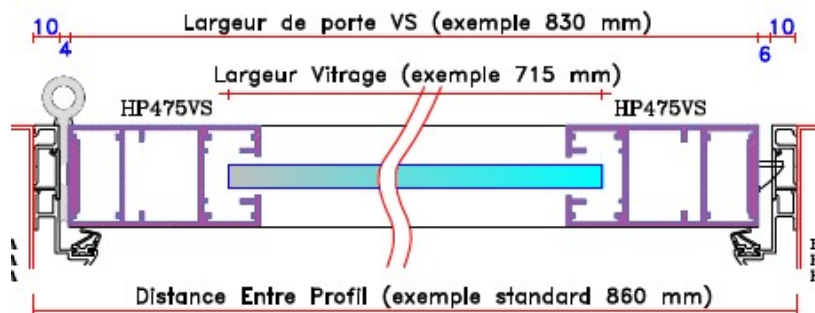


The pre-drilled holes on the hinge side upright are made at the factory.
You can refer to the hinge mounting instructions (NOT-PAU60).

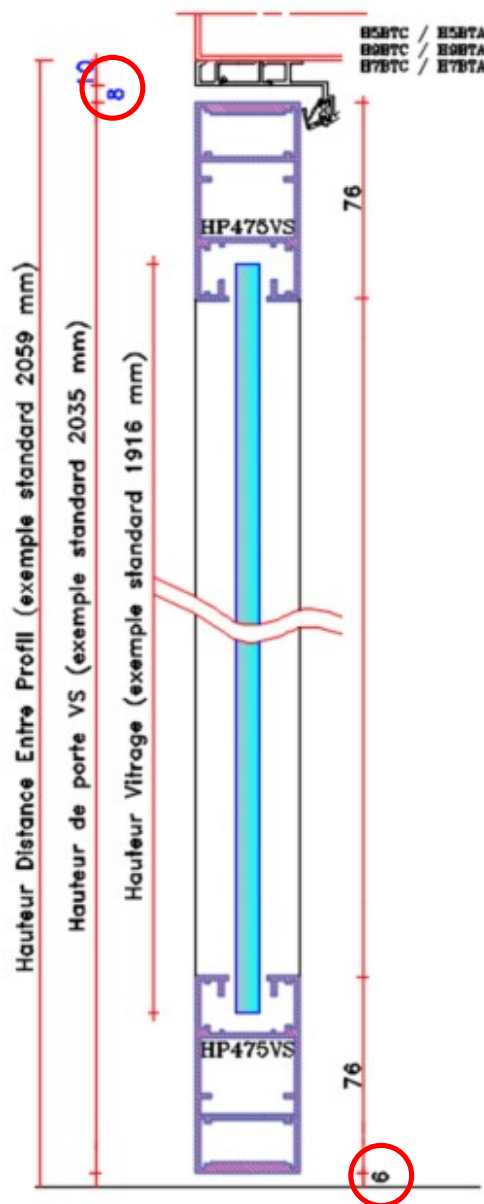
5. Hang the door on the hinge side frame using airbags



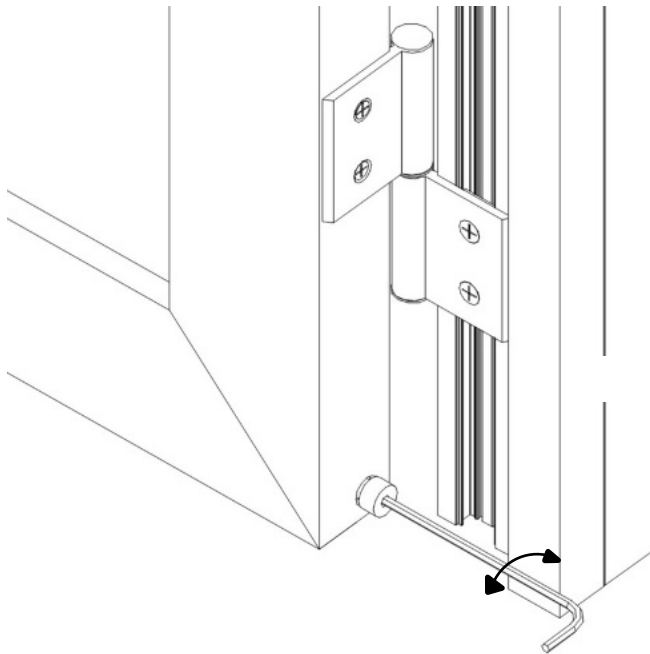
6. Objectives to achieve to obtain a good adjustment



DOOR CLOSER OPTION (ITS96)

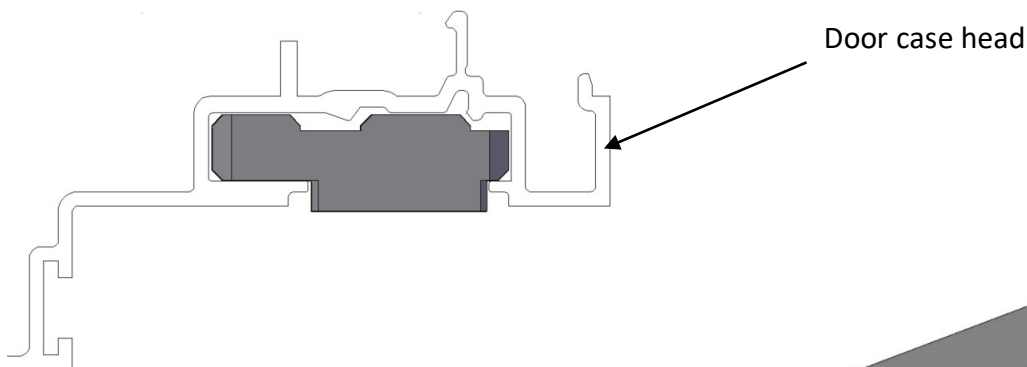


7. Automatic drop seal button adjustment at the bottom of the door (Allen key n° 3)

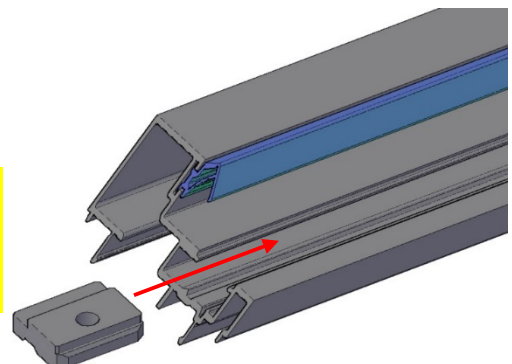


8. Installation of door closer ITS96 (FPINVLIN-D or FPINVLIN-G)

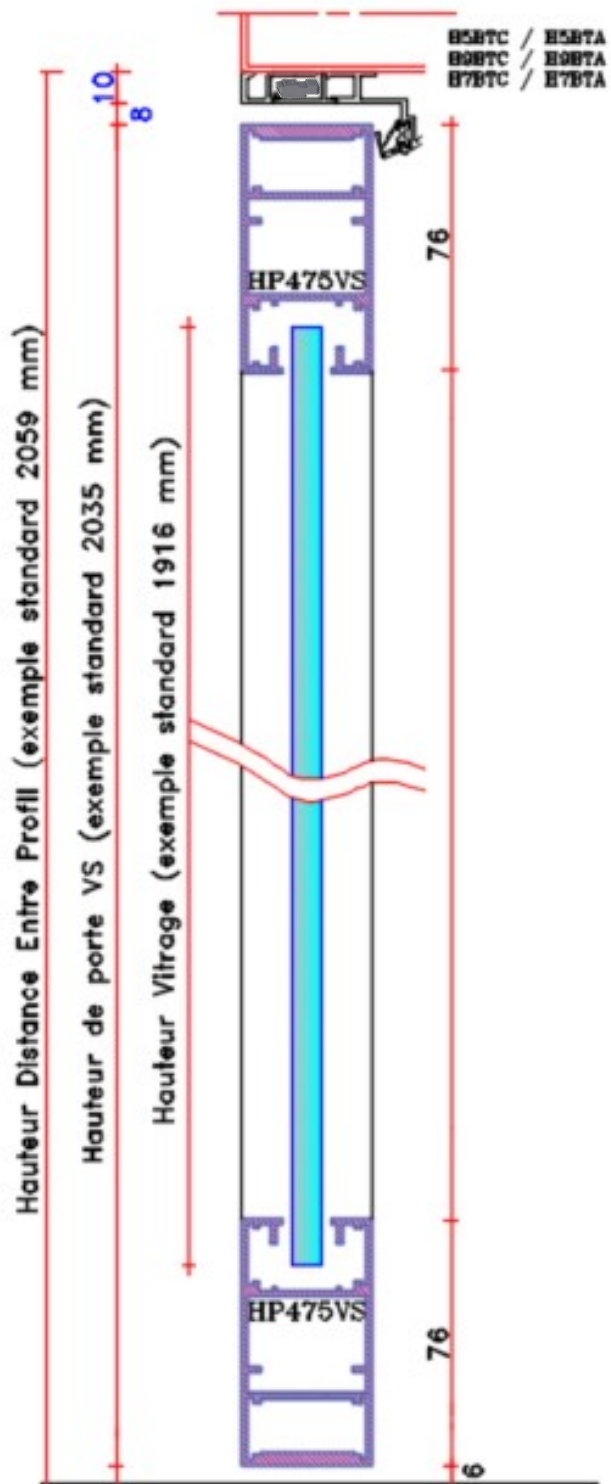
8.a) Install the kit trolley in the door case head.



To be able to include the trolley in the door case, this must be unclipped from the profile to be able to slide it on the side.

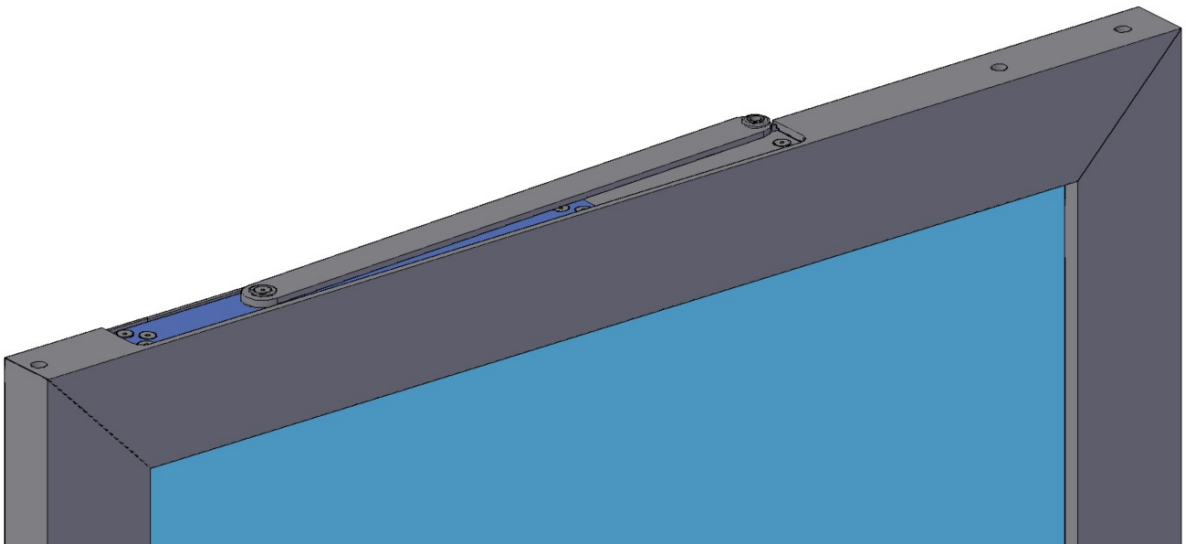
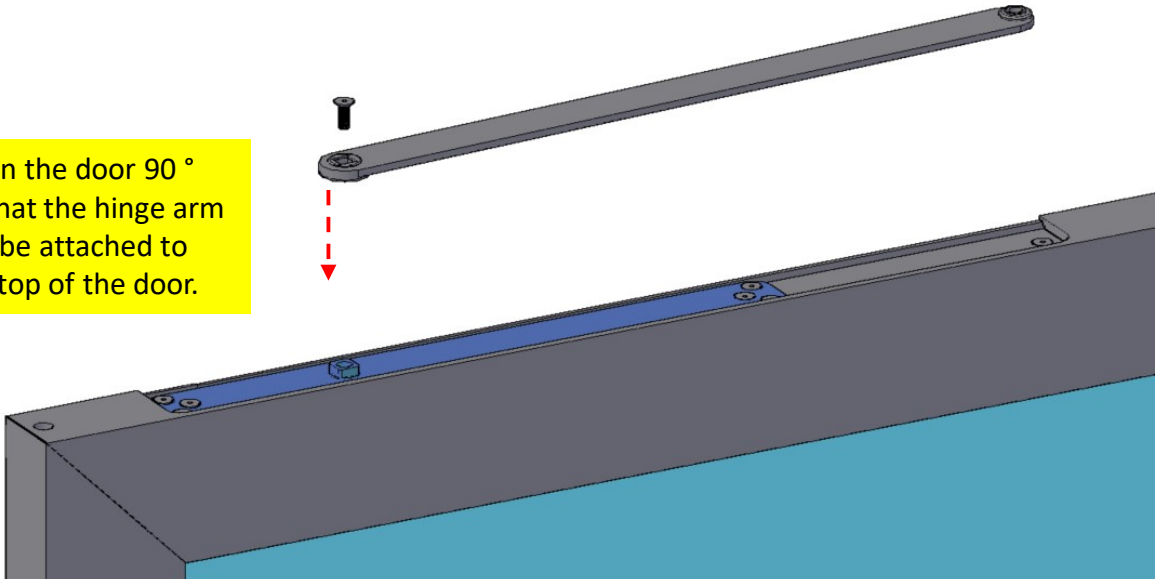


8.b) Hang the door on the hinges, respecting the clearance under the door case at 8 mm.

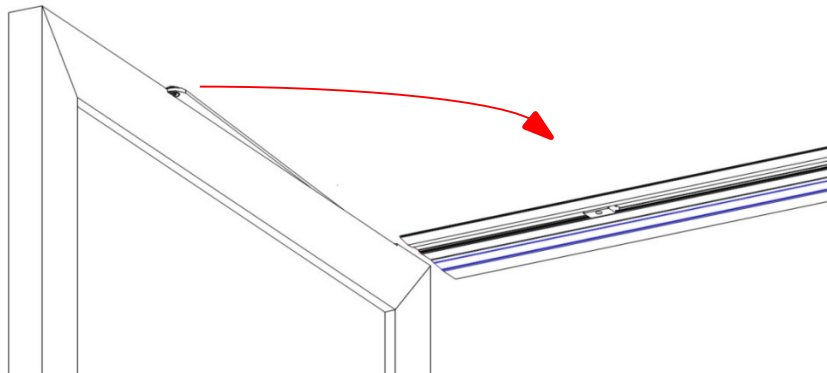


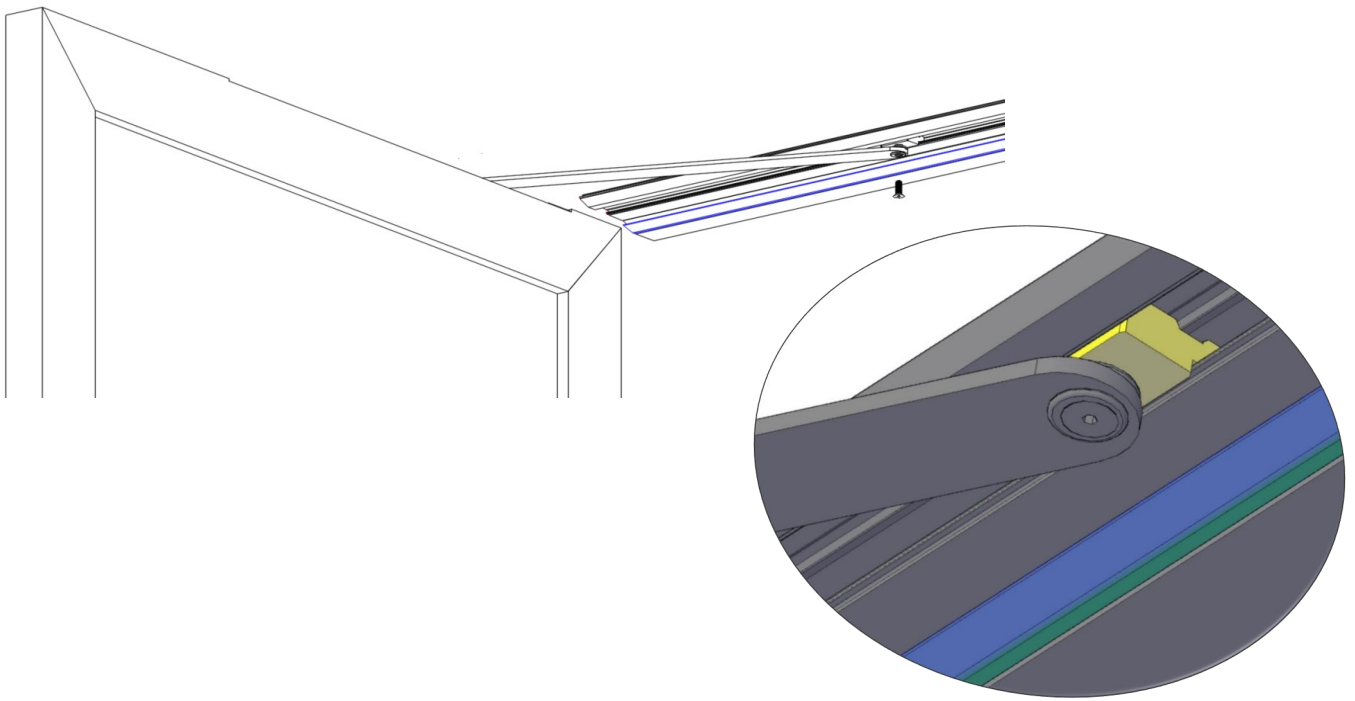
8.c) Installation of the door closer arm

Open the door 90 °
so that the hinge arm
can be attached to
the top of the door.

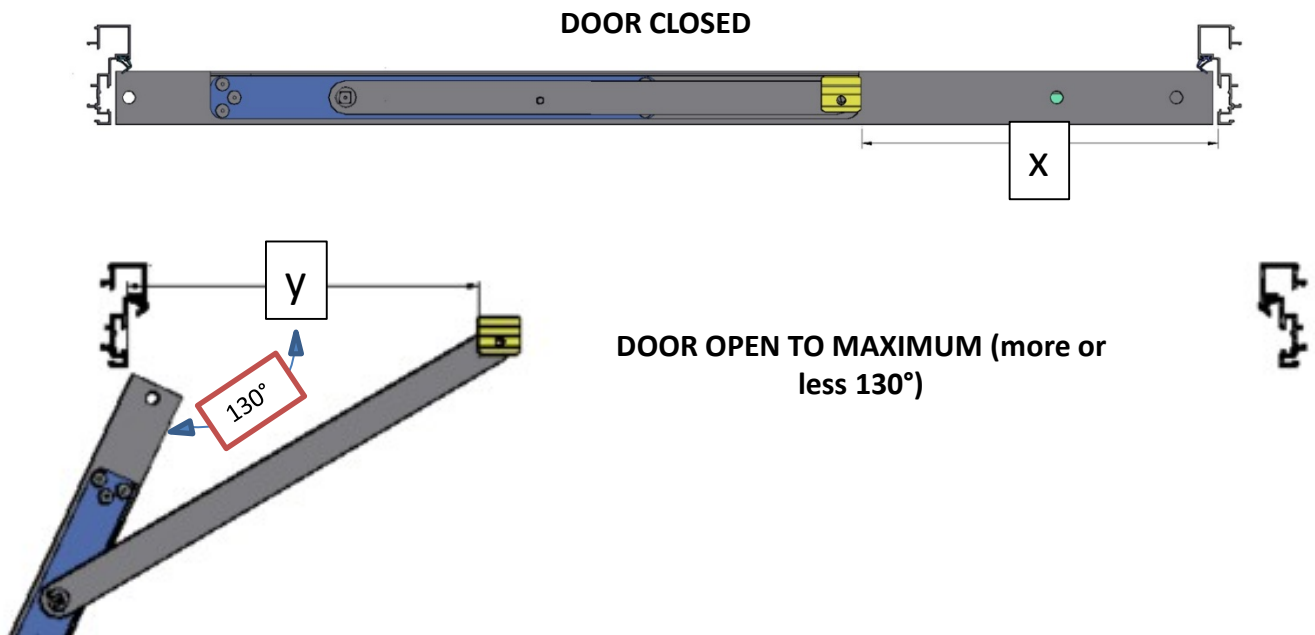


8.d) Rotate the arm
to bring it opposite
the carriage in the
door case.





8.e) Cut and adjust the PVC or aluminum gaskets of door case so as to allow the carriage to slide in the door case.
Plot and measure the x and y values.

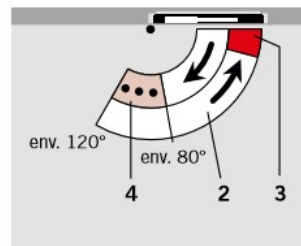
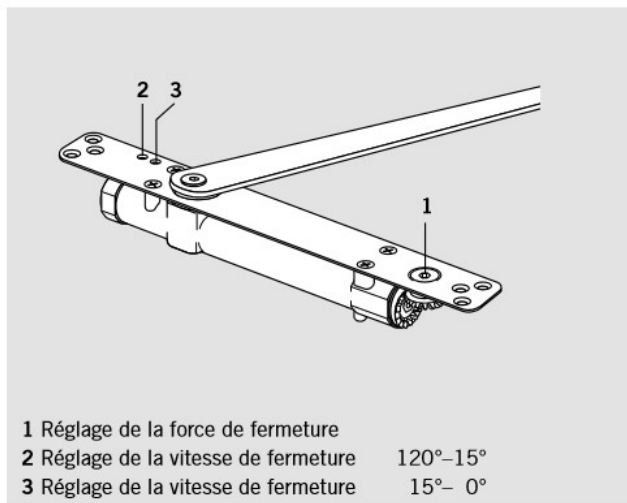


8.f) For the different door closer settings (force, etc.): see the supplier's manual.

ITS 96 2S FERME-PORTE A GLISSIERE

Réglage

L' ITS 96 2S s'adapte à la porte et sa situation. La force de fermeture se règle facilement de l'extérieur sur le dessus du ferme-porte. Deux plages de vitesse de fermeture sont également réglables à tout moment par le dessus.



- 2 Fermeture contrôlée avec vitesse réglable (120°-15°)
- 3 Seconde vitesse de fermeture accélérable et ralentissable (15° - 0°)
- 4 Limiteur d'ouverture

F Application feu

Le ferme-porte ITS 96 2S est conforme à la norme européenne EN 1154.

Descriptif

Ferme-porte à glissière intégré dans le vantail ou dans le châssis selon EN 1154, avec moment d'ouverture fortement dégressif, pour une ouverture de porte aisée conformément à la norme DIN SPEC 1104.

Force de fermeture, 2 plages de vitesse de fermeture réglables en continu. DIN-L et DIN-R utilisables, avec glissière ...
(Cf. pages 10 – 29).

Force

☐ EN 2 – 4

Référence

DORMA ITS 96 2S

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SYSTEMS

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