

Glazing elements w50-c Instructions for assembly

Settings / Adjustments

w50-c windows and doors

English



Important notes for retailers and partners

Please read carefully before using!
These instructions must be kept by the retailer/partner



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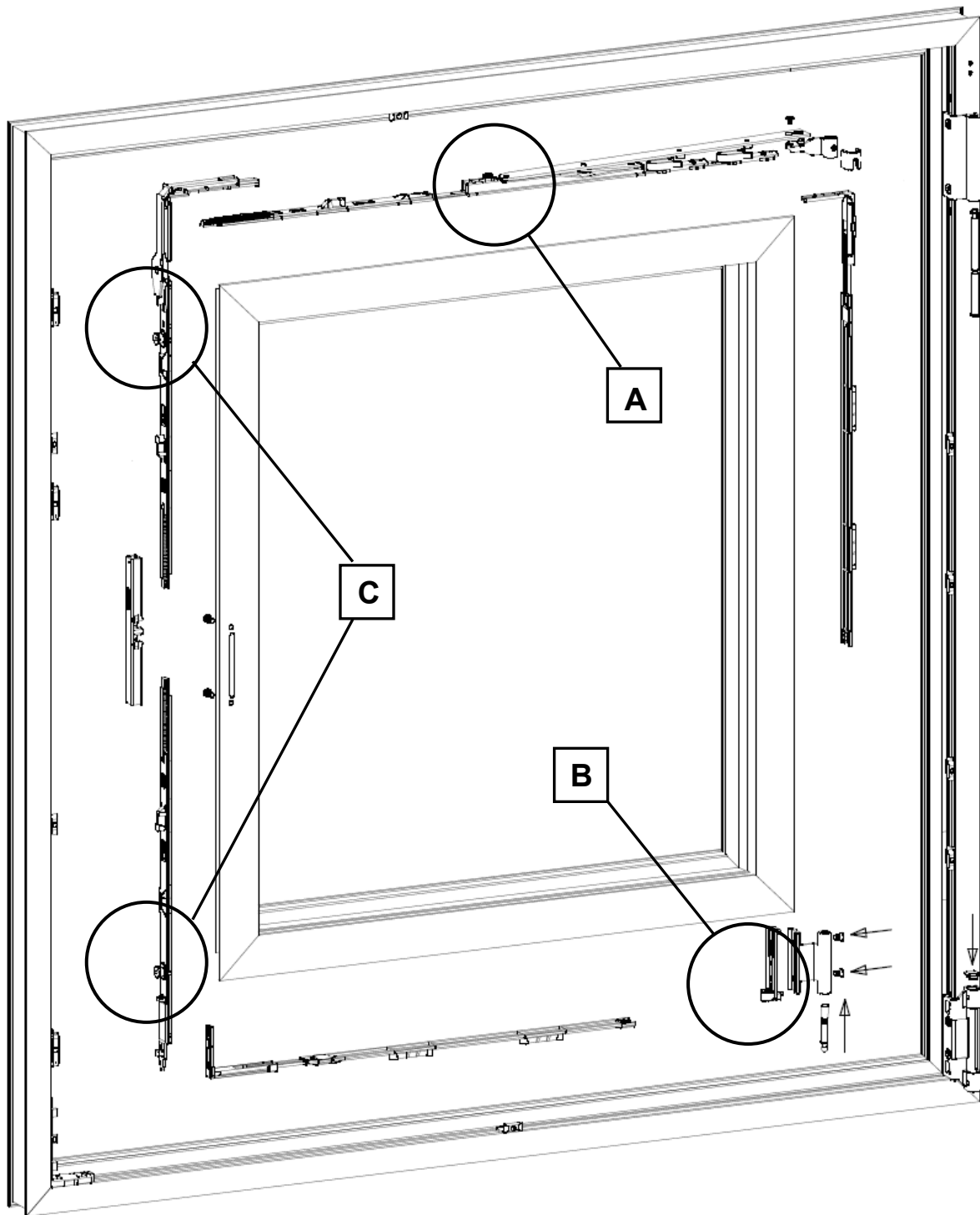
1 General

- All windows and doors are correctly set before they leave the factory. There is, however, always a possibility that various circumstances may cause these pre-settings to change once the leaf has left the factory.
- Therefore please only set / adjust the leaf as described in these instructions if e.g. you should find that there are extreme deviations in clearance, as incorrectly adjusting the leaf may well prevent the window and / or door from functioning properly.

2 Settings / adjustments for the w50-c tilt-and-turn window

2.1 Overview of settings / adjustments for the w50-c tilt-and-turn window

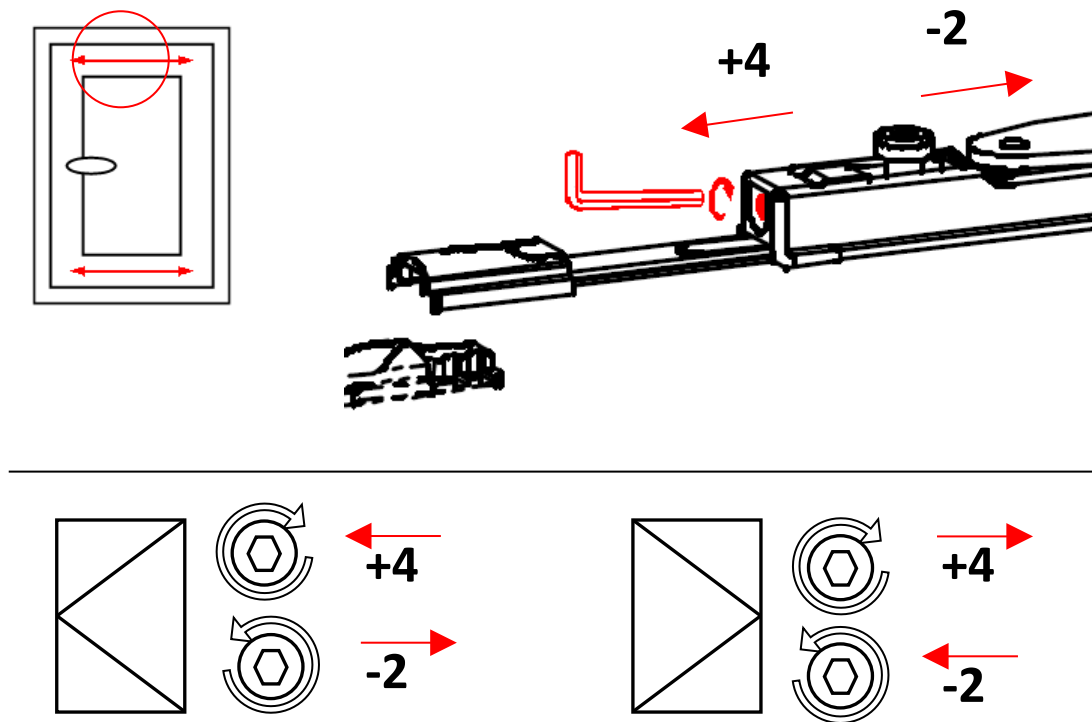
Figure 1: Overview of settings / adjustments (tilt-and-turn window)



A	3.2 Adjusting the leaf to the left or right (horizontally)
B	3.3 Adjusting the leaf up or down (vertically)
C	3.4 Setting the contact pressure

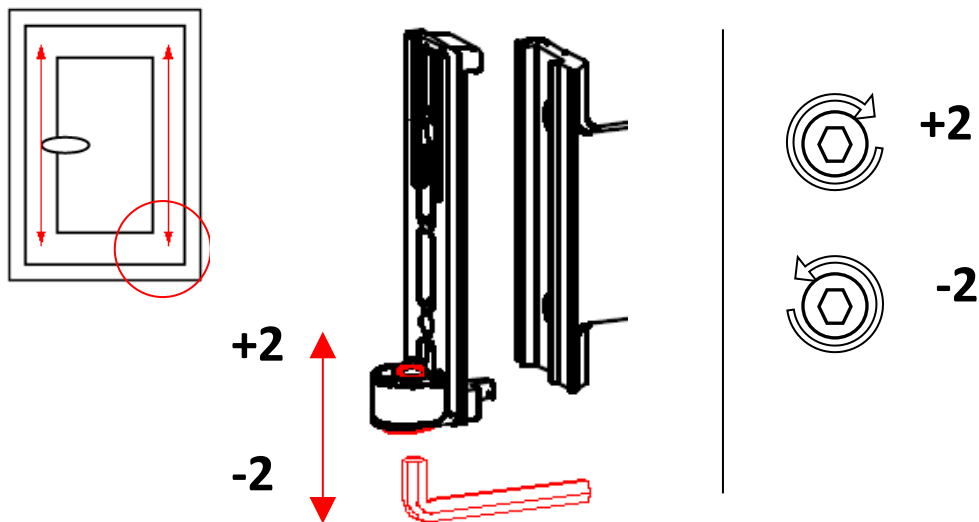
2.2 Adjusting the leaf to the left or right (horizontally)

Figure 2: Adjusting the leaf to the left or right (tilt-and-turn window)



2.3 Adjusting the leaf up or down (vertically)

Figure 3: Adjusting the leaf up or down (tilt-and-turn window)



2.4 Setting the contact pressure

Figure 4: Setting the contact pressure (tilt-and-turn window)

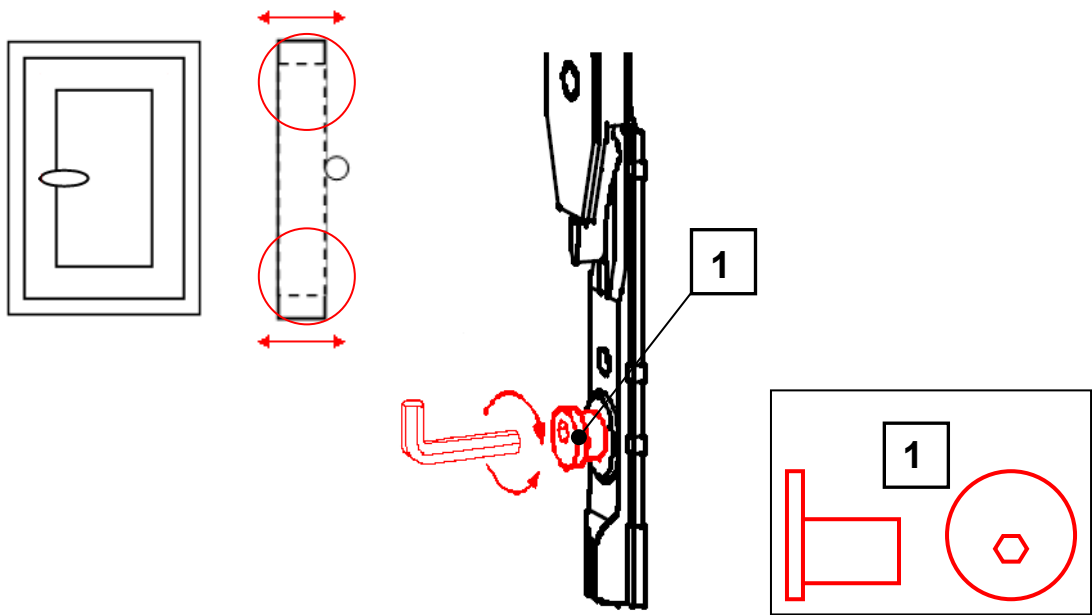
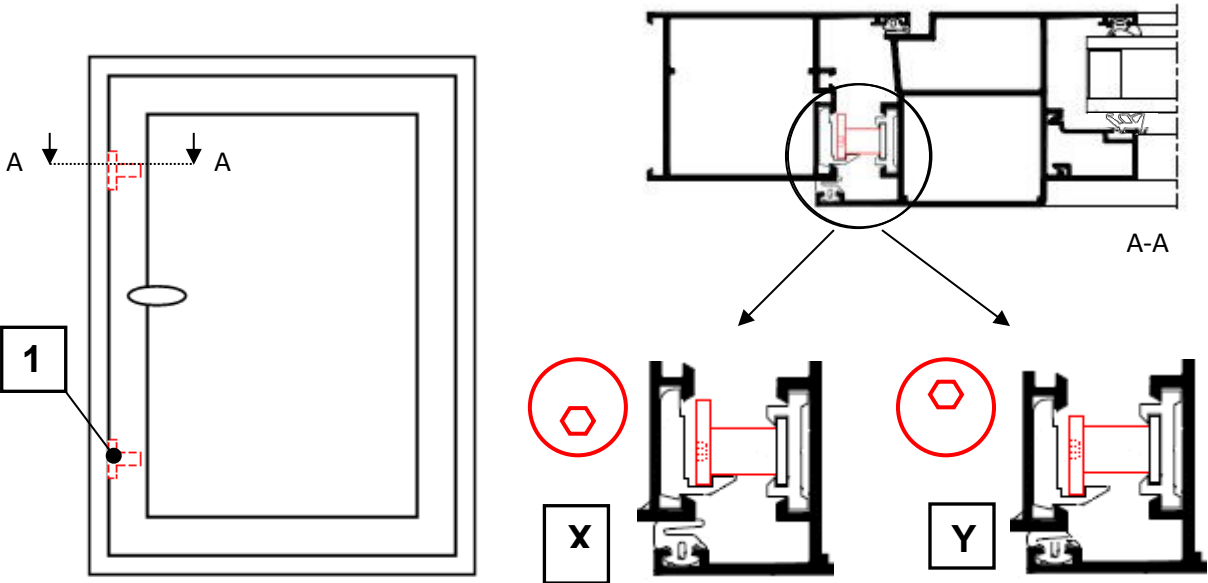


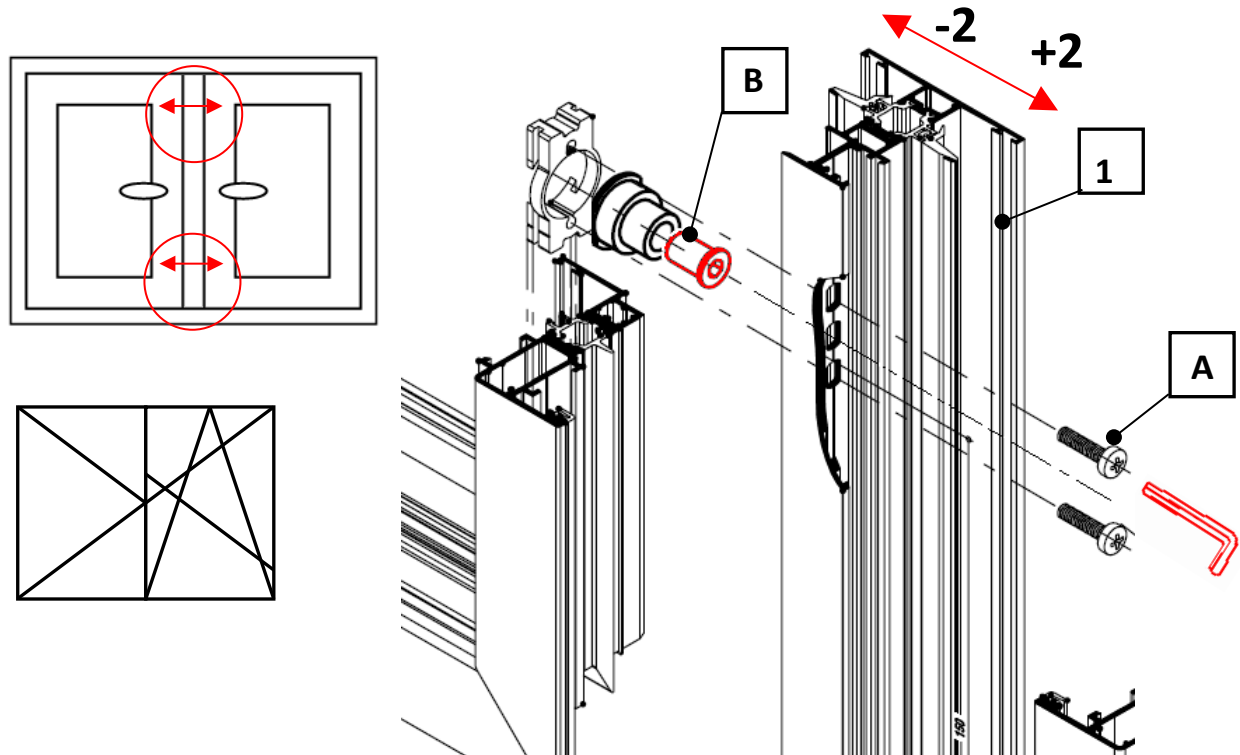
Figure 5: Explanation of eccentric screws (tilt-and-turn window)



X	Screw turned as shown = minimum contact pressure
Y	Screw turned as shown = maximum contact pressure
1	Eccentric hex socket head cap screw

3 Settings / adjustments for w50-c casement window

Figure 6: Setting the casement window



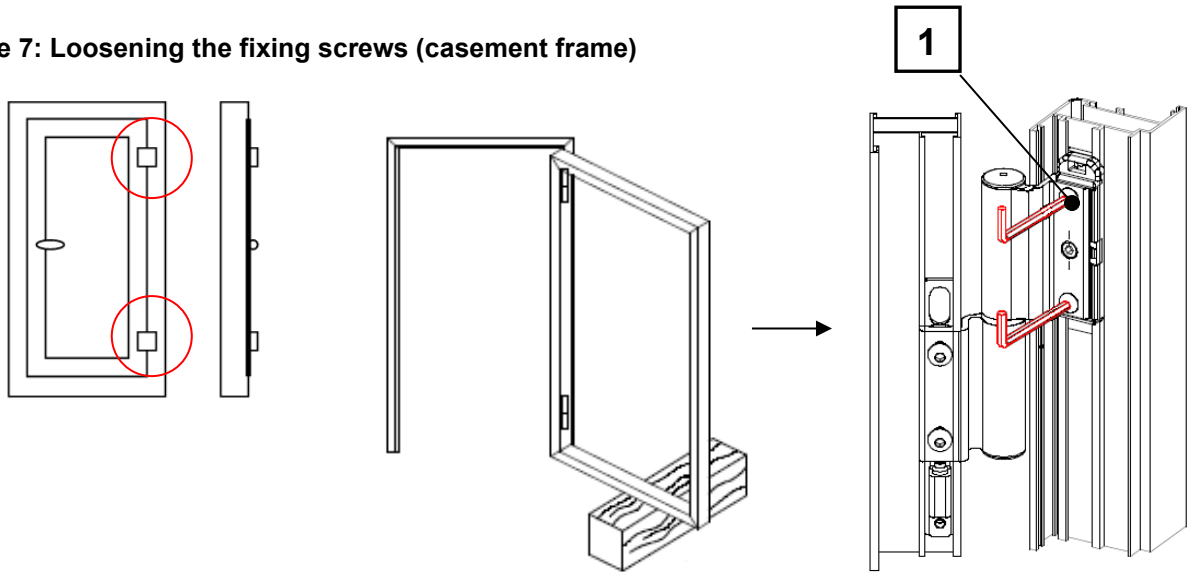
- The lockplate profile "1" is affixed to the inactive casement leaf (side-hung casement) by means of screws "A". These screws will need to be loosened first before using the adjusting screw "B" to move the lockplate profile approx. +/-2 mm to the left or right.

A	Screws: M5x25
B	Adjusting screw
1	Lockplate profile

4 Settings / adjustments for the w50-c side-hung door

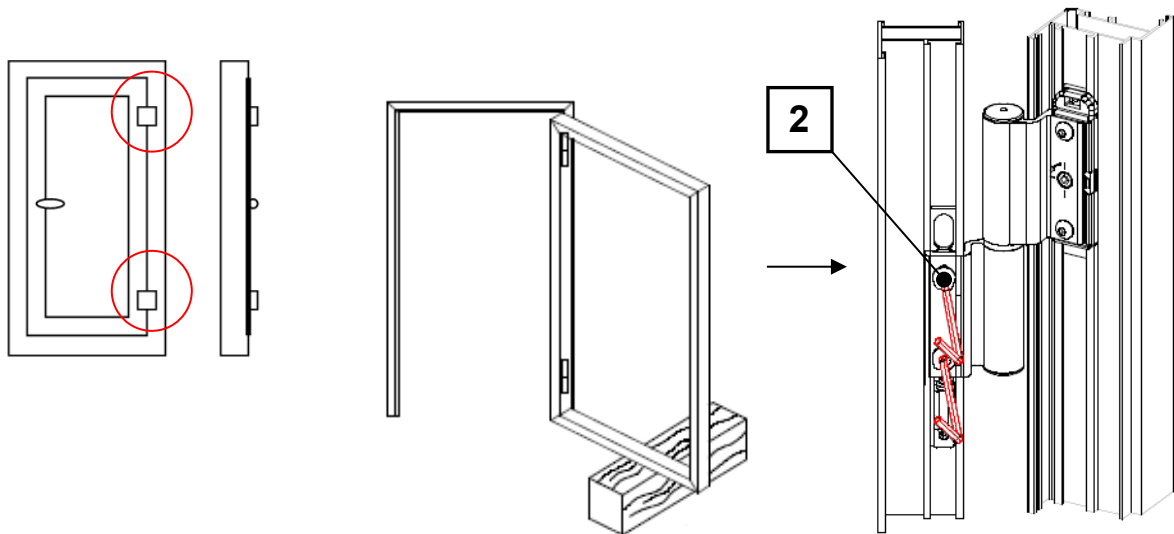
4.1 Loosening the fixing screws

Figure 7: Loosening the fixing screws (casement frame)



- Before you can adjust the **leaf horizontally**, you will need to loosen the **fixing screws "1"** on the **casement frame**.

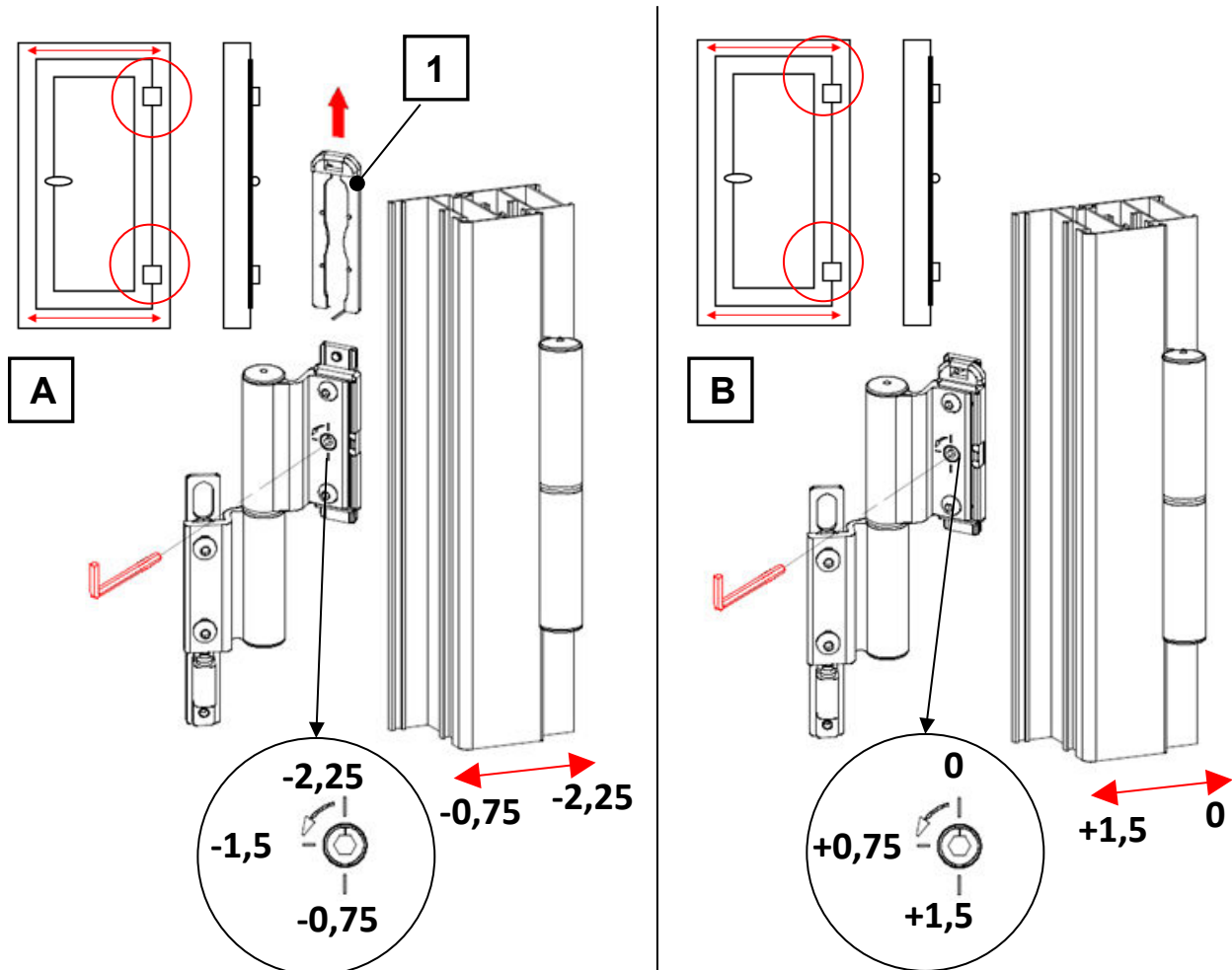
Figure 8: Loosening the fixing screws (reveal)



- Before you can adjust the **leaf vertically**, you will need to loosen the **fixing screws "2"** on the **reveal**.

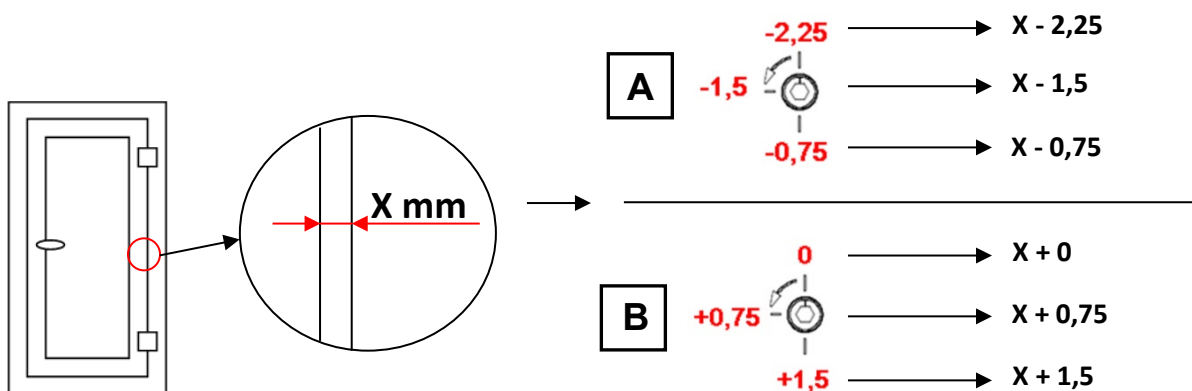
4.2 Adjusting the leaf to the left or right (horizontally)

Figure 9: Adjusting upwards (revolving door)



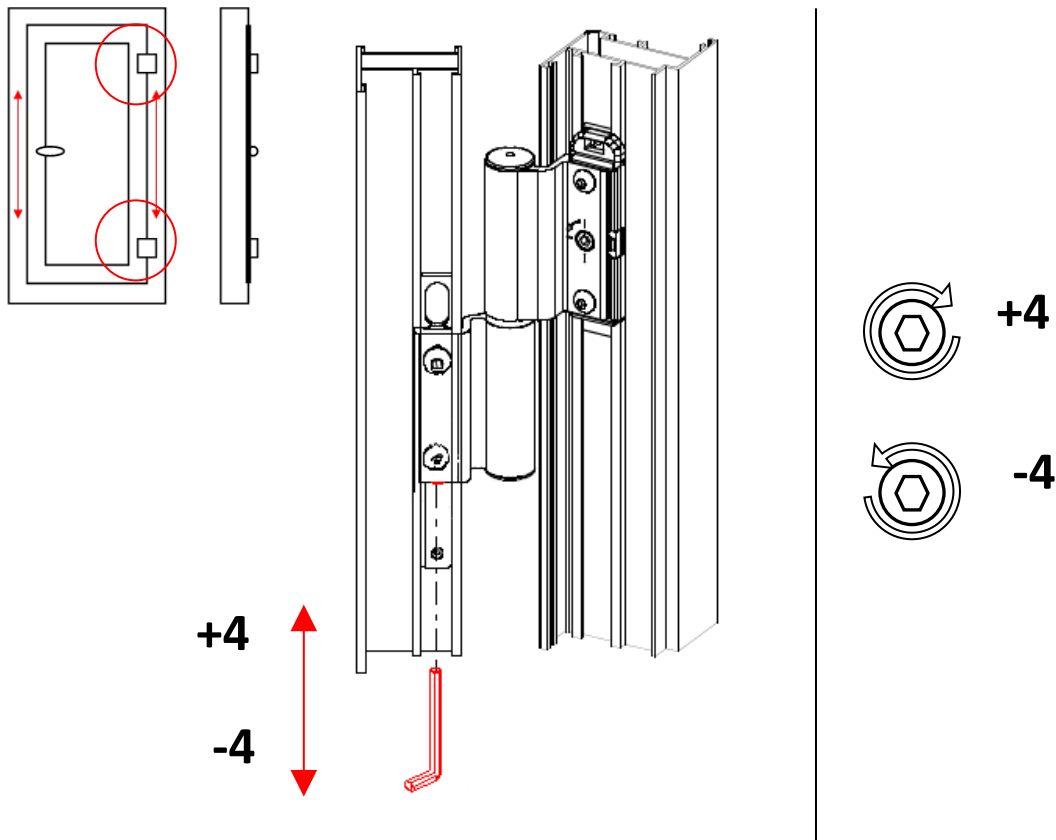
- If using **adjustment option A**, **remove** the base plate "1" as shown.
- If using **adjustment option B**, **do not remove** the base plate.

Figure 10: Example of how to change the clearance



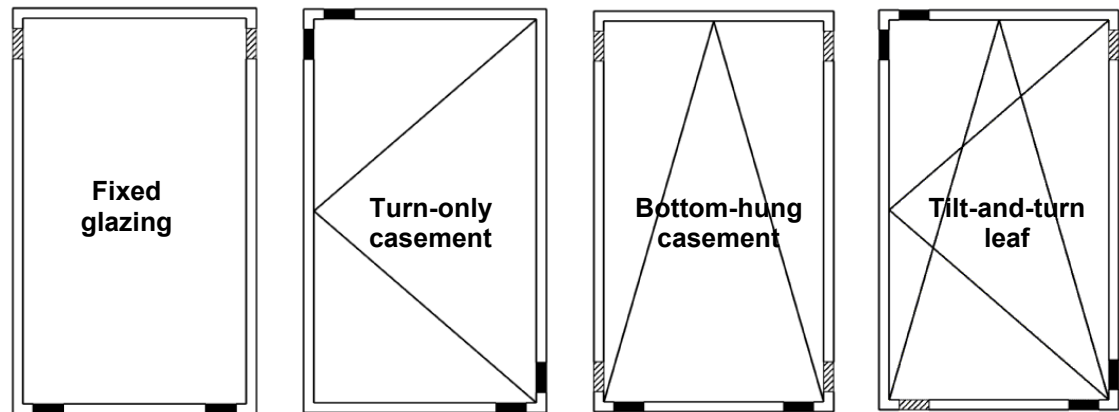
4.3 Adjusting the leaf up or down (vertically)

Figure 11: Adjusting the leaf up or down (revolving door)

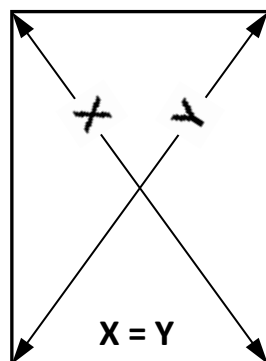


5 Glazing-in

Figure 13: Glazing in various leaf types



Diagonals:



- The illustrations show where the glazing packers should be placed depending on the leaf version being used.
- The type of glazing packers that should be used must be decided on-site.
- When glazing in the leafs, it is important that you get them as square as possible. The diagonals should be used to check this.
- It is absolutely essential that the glass leafs are correctly glazed in to avoid any damage to the glass and to ensure that each leaf works perfectly throughout its service life.
- For detailed information on glazing packers and the glazing-in process, please contact the glazing packer manufacturer.

	Support packers: transfer the weight of the glazing unit to the frame assembly.
	Spacer packers: keep the distance between the edge of the glass and base of the rebate, thus guaranteeing a constraint-free installation.

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