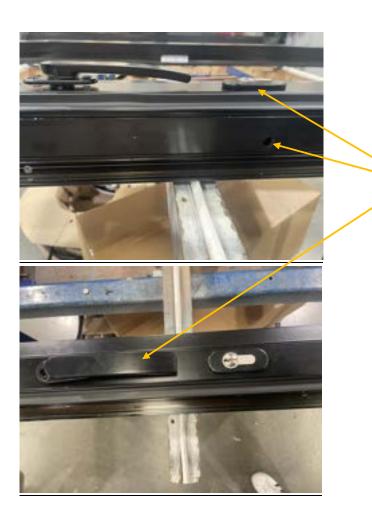
Replacement of locking mechanism on our bifolding doors 2017 onwards.

For bifolding doors installed from 2017 onwards, the lock can be removed without deglazing the panel from the top of the door, providing there is sufficient clearance and an outwardopening door set. If your door meets this criteria, follow the steps below.

Step One

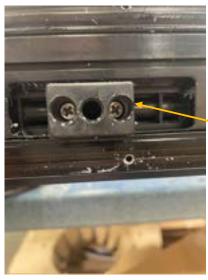


If you are removing the lead panel of the door to replace the lock, you must remove all hardware, including the internal and external handles, as well as the cylinder within the door.

To remove the cylinder, first take off the plastic cap, then unscrew the grub screw in the hole to release the cylinder.

<u>Step Two</u>





After removing the handles and cylinder, locate the 'mushroom bolt.' Unscrew the screws on either side of the bolt, then use an Allen key to unscrew and release it.

Step Three





Once the mushroom bolt and screws have been removed, take out the 'closing rebate gasket' to expose the screws for the rebate.

Then, unscrew the six screws along the rebate and remove it from the panel.



Step Four



After removing the rebate, you can take out the mushroom lock holder.

The lock cannot be removed until this step is completed.

Step Five





After removing the mushroom bolt holder, you need access to the lock. To do this, gently tap out the 'shot bolt panel guide' to reach the top shoot bolt, this will need to be done at the bottom of the panel also. Once exposed, you can remove the lock completely.



Step Six





Once the shoot bolt guides are removed from both the top and bottom of the panel, you can pull out the entire lock, including the part that needs to be replaced, whether it's the top lock, bottom lock, or both.

If you are replacing the top lock, the mushroom lock holder must be removed from the top lock. It can then be screwed back into the top part after this has been replaced.

Step Seven (the final step)





After replacing the necessary parts, reinstall the lock into the panel, making sure it lines up with the relevant holes. Ensure the mushroom lock holder is facing the correct direction, as shown in the photo, and that the bottom lock cylinder cut-out aligns with the escutcheon plate so the cylinder will fit properly.

The parts you may need to replace the lock are hyperlinked below.

Bottom Section Of Lock With Profile Cylinder Cut Out – SUNFLEX UK Parts Shop

<u>Top Part Of Lock Without Tongue – SUNFLEX UK Parts Shop</u>

Mushroom Lock Holder – SUNFLEX UK Parts Shop

Mushroom Centre Lock Set – SUNFLEX UK Parts Shop