

SYMO LOCK INSTALLATION INSTRUCTIONS

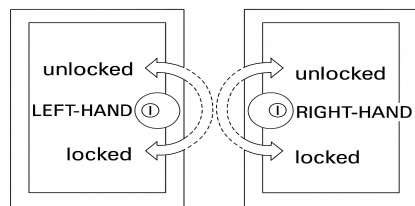


FIG 1

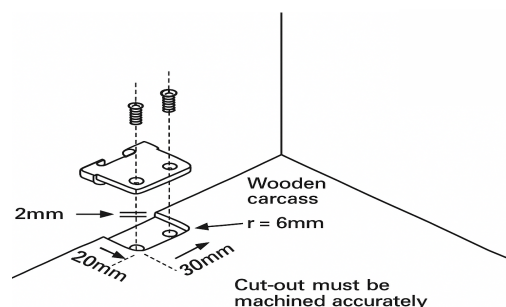


FIG 2

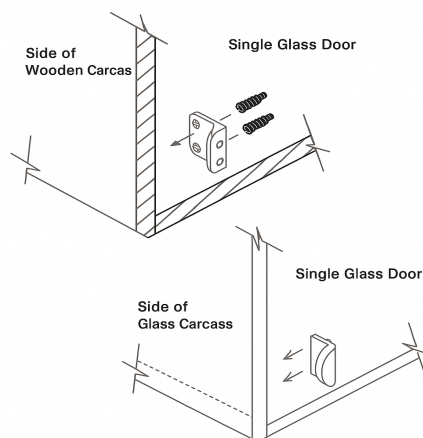


FIG 3

The Symo lock Right stainless steel **SLSSL101** and Symo lock Left stainless steel **SLSSR102** (Fig. 1) are suitable for single or double leaf glass doors. No drilling is required through the glass.

Lock Receiver Options:

Symo receiver double door, glass-glass	SRDDGG02	Inlay / overlay doors any glass thickness. Use BBGG1001 or BBMGG101
Symo receiver single door, glass-glass	SRSDGG01	Inlay doors only. Min. carcass thickness 8mm
Symo receiver single door, glass-wood	SRSDBGW03	Inlay doors only. Min. carcass thickness 16mm

Notes

All bonding is to be carried out in strict accordance with the UV bonding instruction manual. The lock bodies are high-precision components and care must be taken that cabinets and doors are accurately constructed and aligned. The lock body must be precisely fitted to allow successful bonding and smooth operation. Locks perform best when used with UV non-sag hinges.

Installation Steps

- Preparation**
 - Remove the lock body and the relevant receiver from the packaging.
 - Decide where on the glass cabinet the lock will be positioned.
- Mount Receiver First**
 - If a wooden carcass receiver (SRSDBGW03) is used, a cut-out must be accurately machined prior to assembly (see Fig. 2).
 - Ensure the receiver is exactly parallel and flush with the carcass or door (see Fig. 3).
- Positioning**
 - Affix the enclosed mirrored card with masking tape to the inside of the glass where the lock body is to be bonded. The mirrored surface must face the bonding surface (see Fig. 4-6).
- Stabilization**
 - Anchor the doors firmly with wooden jigs or use suction stops to prevent door movement (see Fig. 4-6).
- Bonding**
 - Using a screwdriver, turn the protective cap to engage the locking pin.
 - With the acrylic spacer intact, bond the lock body to the glass by "bouncing" the UV light via the mirrored surface onto the base plate while holding the body firmly against the receiver and the door (see Fig. 7).
 - Apply the correct amount of UV adhesive to ensure a perfect, air-bubble-free bond. No movement must occur during the bonding pre-cure stage.
- Final Cure**
 - Open the lock, discard the spacer and mirror, and perform the final cure directly through the glass door onto the bonding surface of the lock body base plate.
 - Carefully remove the protective cap and insert the desired SYMO cylinder core. Correct insertion is essential to avoid malfunction.
- Caution**
 - Do not close any glass doors with locking devices in the locked position.

Additional Products

Consult our website for a range of UV-compatible products for glass/wood furniture.

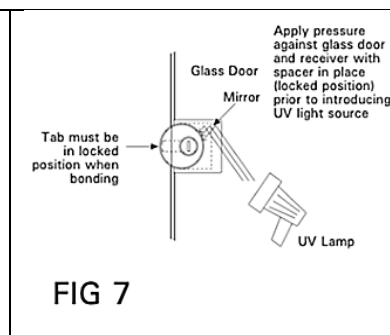
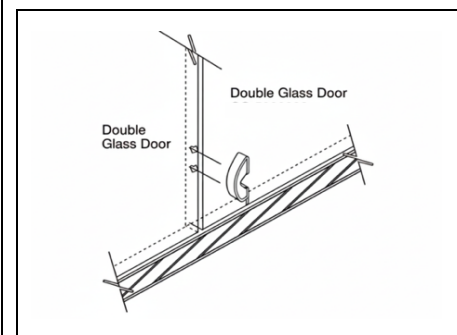


FIG 7

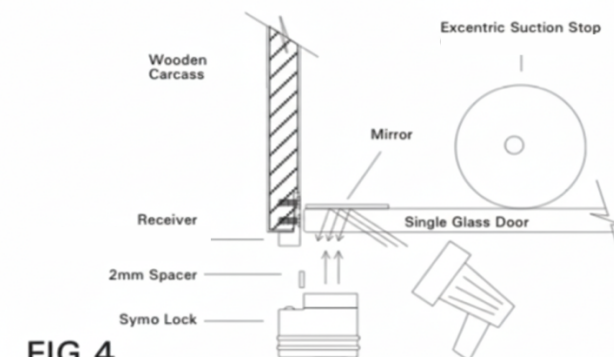


FIG 4

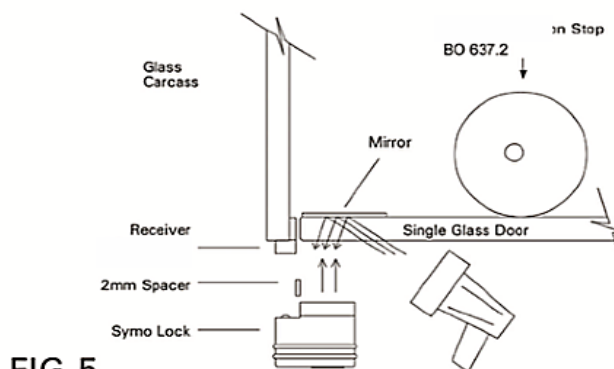


FIG 5

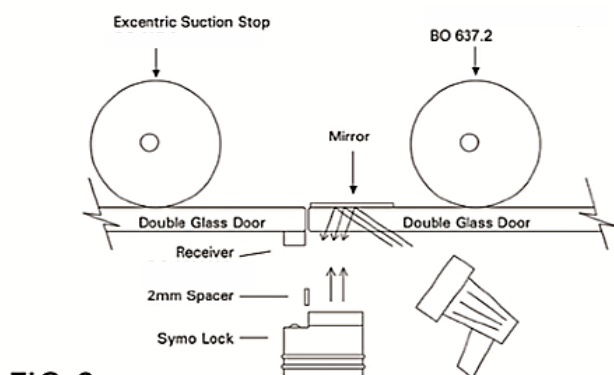


FIG 6