

GT2000 Concealed Sound Proof Lock GT200X-JX-XX (height) -XX (thickness) -XXX (finish)

Certificate: EN12211, 6000Pa



Application: soundproof door, air permeability door, watertightness door, wind load resistance door, metro section door and medical room.

1. Backset 70mm, distance 115mm

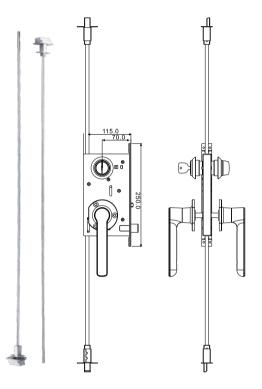
2. Lighter handle pressure:

To lighten the amount of pressure needed to turn the handle. The design features a time a lag between the operations of the deadbolt and rod(extension of the rods begins before the deadbolt is thrown)

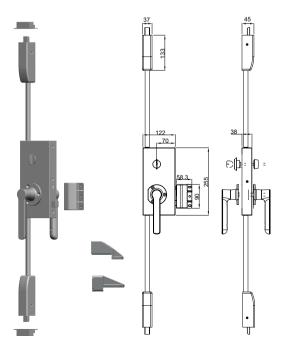
3. Incorrect handle operation is prevented:

An adjustable protrusion (set-up piece) is added to the strike so that the lock is operated only in the correct position.

- 4. The strike of the bolt can be adjustable to guarantee the tightness.
- 5. Material: stainless steel 304
- 6. GT2000 for single door
- 7. GT2000+GT2002 for double door
- 8. When ordering, please specify: A) The door height. If these dimension are not specified,
- 2 rods making for a total length of L=1, 200mm B) The exact door thickness.



GT2000-SF Surface Mounted Soundproof Lock





| Model | Sketch | Content | Applications |
|-------------------|----------|---|---|
| GT2000 | 1 | With deadbolt With auxiliary latch | Installation in single door. Installation on only one side of double doors. (Either the GT2002 type or Flush bolts are necessary for the other side.) |
| GT2002 | 0 | With receiving hole for deadbolt With auxiliary latch | The Cremon lock.which has a receiving hole for a deadbolt of GT2000 type. is used in combination with GT2000 type for double doors. |
| GT2000+GT2002 | | Combines GT2000 and GT2002 in one unit The auxiliary door side is a fixed function 0 model | Installation in double doors. (Use a cremon lock for both doors) |
| GT2000+Flush bolt | | Combines GT2000 and flush bolt in one unit | Installation in double doors. (Use a flush bolt for the auxiliary door) |

| Functions | Outside | Sketch | Inside | Operation |
|-----------|--------------------------|--------|----------------------------|---|
| J1 | Cylinder Lever handle | | Thumb-turn Lever handle | Rods (and deadbolt)operated by lever handle. Locked and unlocked with key from outside and with thumb-turn from inside. |
| J2 | Cylinder Lever handle | | None Lever handle | Rods (and deadbolt)operated by lever handle. . Locked and unlocked with key from outside. . Impossible to lock and unlock from inside. |
| J3 | None Lever handle | | Thumb-turn Lever handle | Rods (and deadbolt) operated by lever handle. Impossible to lock and unlock from outside. . Locked and unlocked with thumb-turn from inside. |
| J4 | Cylinder Lever handle | | Cylinder Lever handle | Rods (and deadbolt) operated by lever handle. .Locked and unlocked with key from both outside and inside. |
| JO | None Lever handle | | None Lever handle | Rods (and deadbolt) operated by lever handle. . Impossible to lock. |

Backset(mm) 70