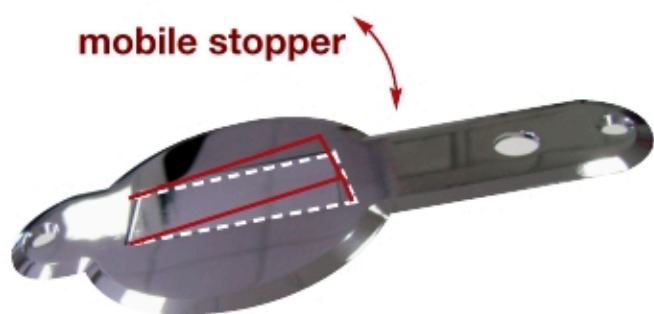


## DOOR STOPPER DEVICE



To remove the stumbling block...

The only one

**reactable**

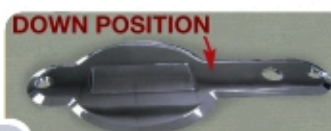
DOOR STOPPER!

**SAFETY**

...without HITS!



## DOOR STOPPER DEVICE

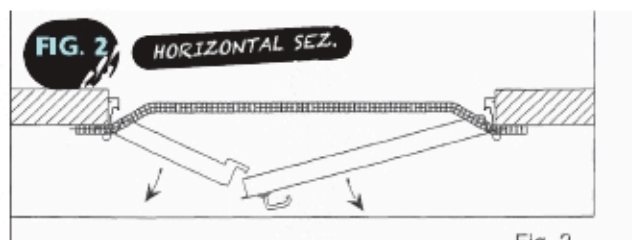
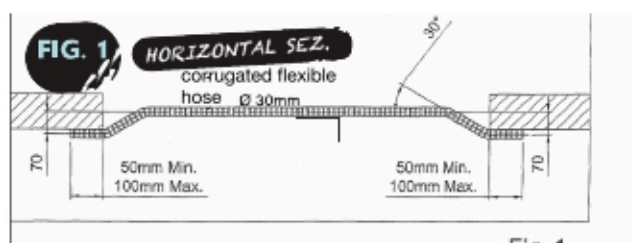


Concealed door stop device for double leaf fire doors, made in stainless steel consisting of a mobile stop system (on the floor) and a control kit (on the door frame).

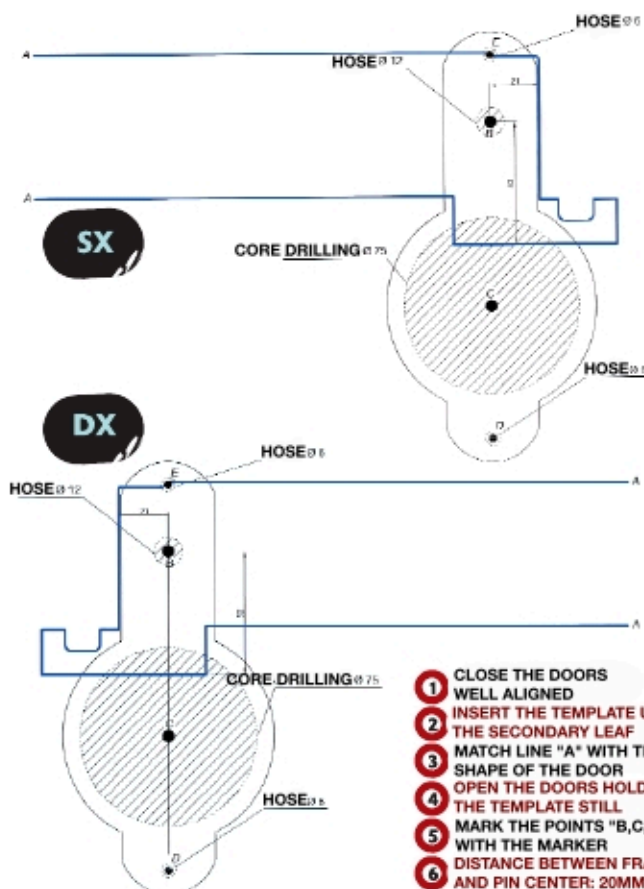
**COMMAND  
KIT**

## FLOOR PREPARATION FOR

### FIRE DOORS PROGET REI60 AND REI120



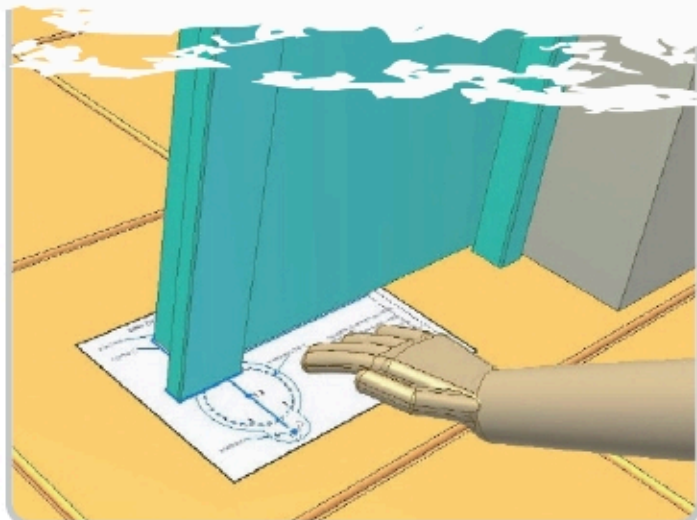
### FIRE DOORS PROGET REI60 AND REI120



- 1 CLOSE THE DOORS WELL ALIGNED
- 2 INSERT THE TEMPLATE UNDER THE SECONDARY LEAF
- 3 MATCH LINE "A" WITH THE SHAPE OF THE DOOR
- 4 OPEN THE DOORS HOLDING THE TEMPLATE STILL
- 5 MARK THE POINTS "B,C,D,E,F" WITH THE MARKER
- 6 DISTANCE BETWEEN FRAME AND PIN CENTER: 20MM

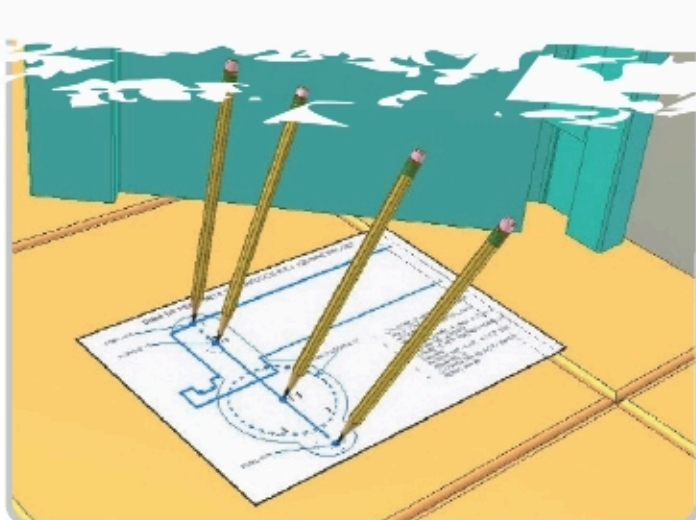
## INSTALLATION SEQUENCE

### FLOOR-MOUNTED DOOR STOP DEVICE MOD.N 626



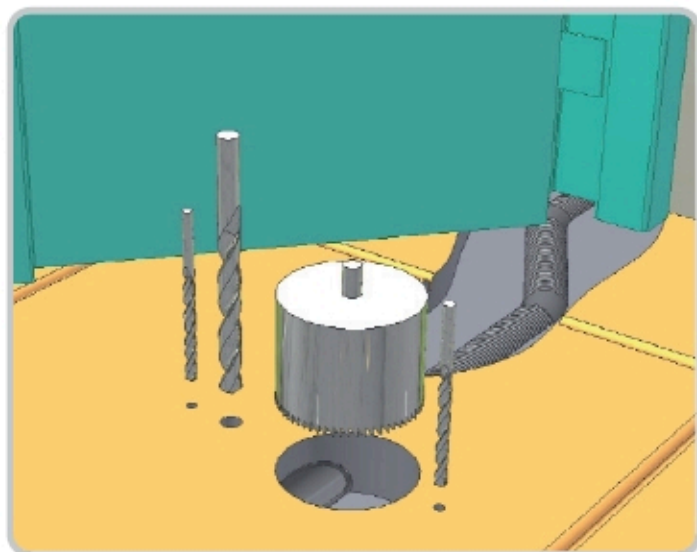
#### PHASE 1

Close the inactive leaf and insert the paper template (right or left type) included in the N626 device package under it, making line "A" coincide with the shape of the leaf.



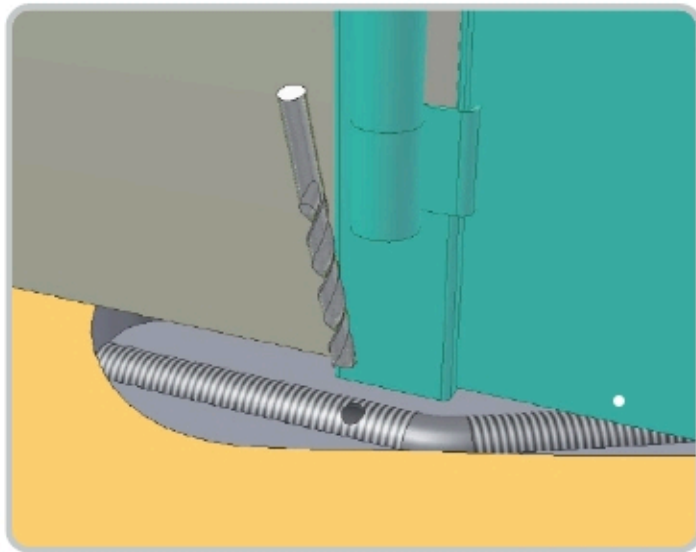
#### PHASE 2

Open the leaf without moving the template. Holding the paper template still, trace the points "B,C,D,E" making them visible on the floor.



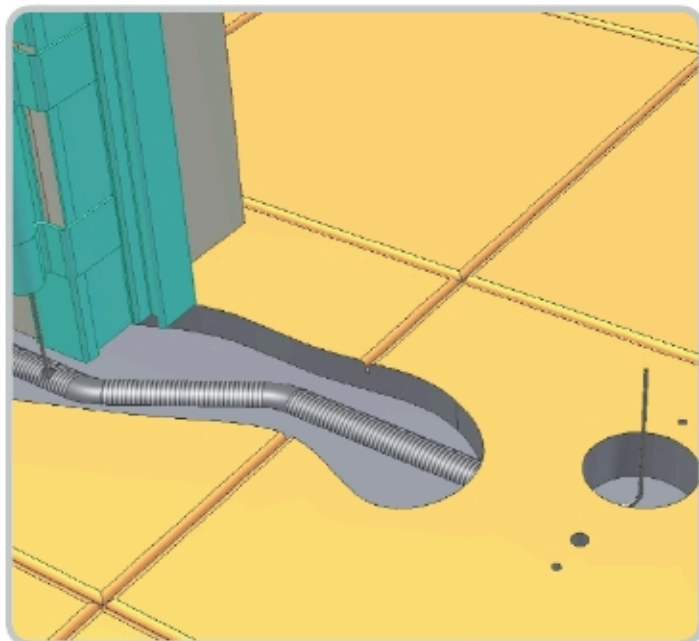
#### PHASE 3

Before making any holes in the floor make sure there are no pipes at a depth of less than 60mm. Make the holes indicated in the template (the core drilling "C" must intercept the flexible corrugated pipe in the floor). Insert the 6mm diameter expansion plugs in the holes "D" and "E".



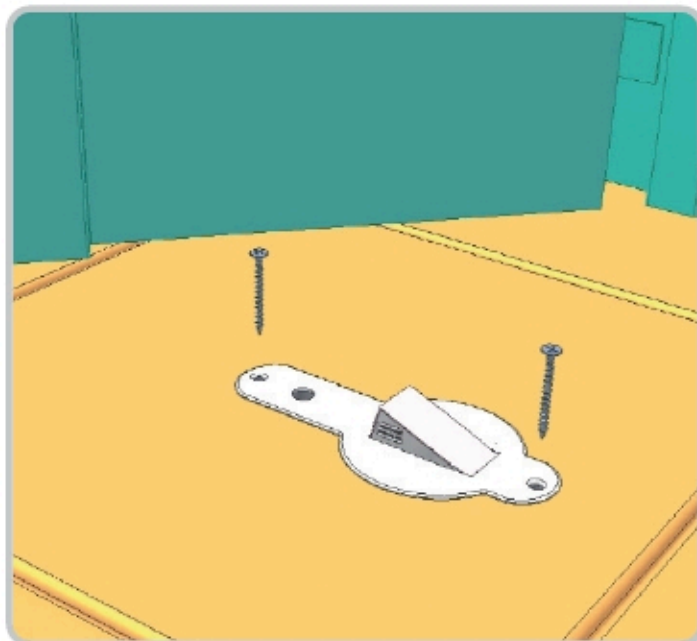
#### PHASE 4

Make a hole in the floor with a diameter of 10mm in adherence to the door frame and in a position below the hinge of the inactive leaf, which must intercept the flexible corrugated pipe in the floor.



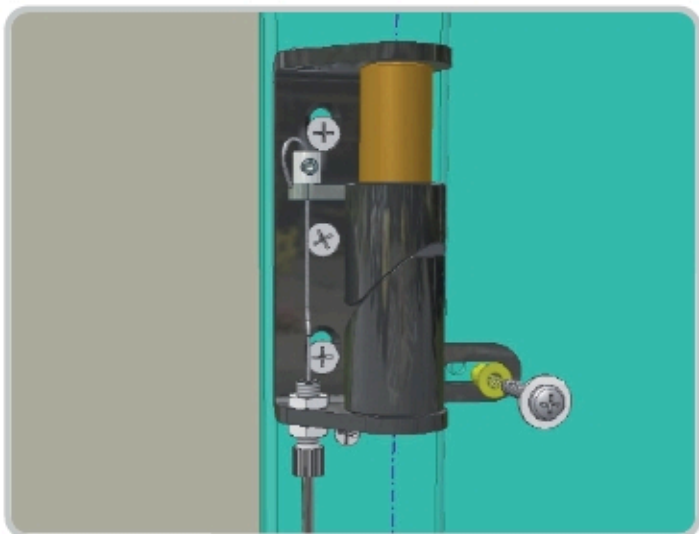
## PHASE 5

Insert the metal sheath into the 10mm diameter hole, starting to insert it from the side of the frame and make it come out of the 75mm diameter core drill in the center of the floor.



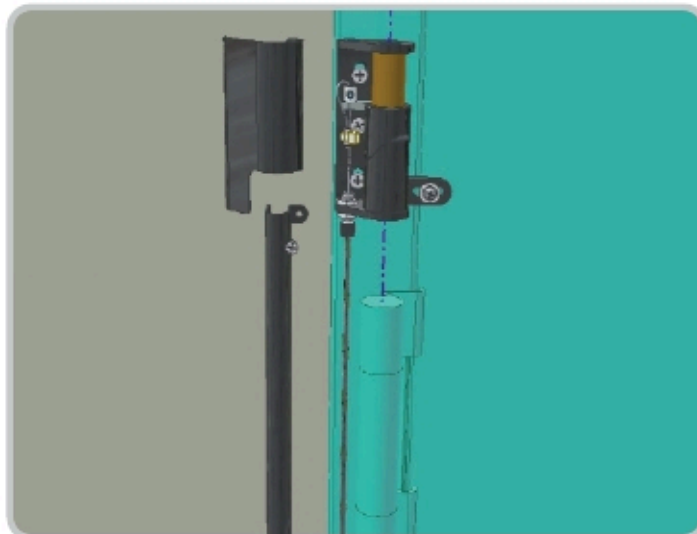
## PHASE 6

Connect the steel cable (previously inserted in the metal sheath) to the mobile dowel of the floor bushing and fix the latter with screws in the holes "D" and "E".



## PHASE 7

Position the control kit on the frame at a distance of 300mm between the lower edge of the control kit and the finished floor level. Fix the control kit with 3 screws to the frame and to the sash using a threaded rivet. With the door closed, connect the steel cable to the upper cam using a screw clamp.



## PHASE 8

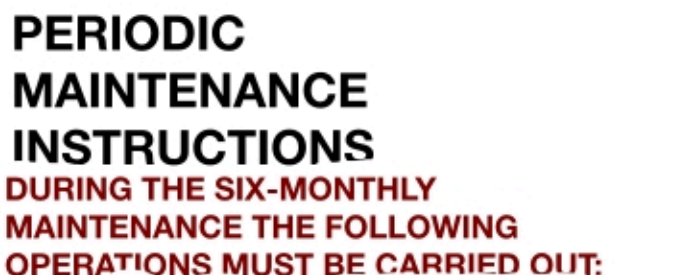
Lubricate moving parts.





## NOTE FOR THE INSTALLER

The image shows a certificate titled "ATTESTATO DI PARTECIPAZIONE" (Certificate of Participation) from CUNY FIRE. The certificate is for **MARIO ROSSI**, born on **10/10/1960**. It states that he has participated in the course of **INSTALLAZIONE DEL DISPOSITIVO FERMO ANTA PAVIMENTO MOD. N°62** (Installation of the Fixed Window Frame Device Mod. N°62), which took place in **Cuneo**. The certificate is dated **21/03/2010** and is signed by the instructor **Sergio Cavallo**. The CUNY FIRE logo is visible in the top right corner.



- IT IS RECOMMENDED TO REPLACE THE STEEL CABLE EVERY 50,000 WORK CYCLES OR AFTER 3 YEARS.**

## DOOR STOP DEVICE

## DESCRIPTION OF THE SYSTEM

The peculiarity of the retractable door stop mod. N626 lies in the fact that the stop block, which must act as a stop for the leaf and allow the correct insertion of the rod in the floor bushing, is moved mechanically by the movement of the inactive leaf.

When the door is closed, the block is raised, but when the door is opened, the block lowers, allowing safer transit for people.



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