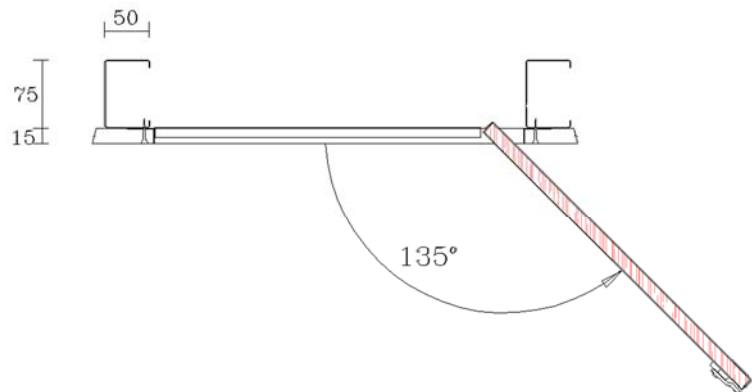


FITTING INSTRUCTIONS



Description. The hatches consist of:

- fixed perimeter frame, rebated on three sides, made from 1 mm thick steel profile.
- openable door consisting of perimeter frame made from 1 mm thick angular steel profile and of infill made from 15 mm thick, DFI type plasterboard according to EN 520 and in reaction to fire class A2, s1-d0.
- steel lock with key. (The key of the lock is produced with a single code that allows all the hatches within the same building site to be opened)
- No. 2 steel hinges, graphite-based thermo-expanding perimeter gasket

Application and instructions: Vertical installation on EI 120 counter-wall. Place the hatch door with the lock located at the side. With self-drilling steel screws $\varnothing 4.2 \times 13$ mm, fix the sides of the outer peripheral frame to the metal structure of the counter-wall. The outer perimeter frame must be applied squarely and plumb, checking the lateral tolerances which guarantee the correct opening of the hatch and the protection of the gasket, before final fastening.

Please note: The exposed surfaces of the hatches are finished with gypsum plaster; avoid inserting plaster on the perimeter of the opening so as not to cause problems with correct operation of the graphite-based thermo-expanding perimeter gasket.

Laboratory test requirements and references: Fire Protection GYPS FIRE inspection Hatches for EI 120 counter-walls must be installed in compliance with the instructions contained in Classification Report No. IG 297629/3459FR of 05/09/2012 and the GYPS TECHNICAL FILE No. 04/2013.

Test and Classification Report No. IG 297629/3459FR of 05/09/2012 issued by Laboratorio Istituto Giordano S.p.a. Via Rossini 2 47814 Bellaria (RN).

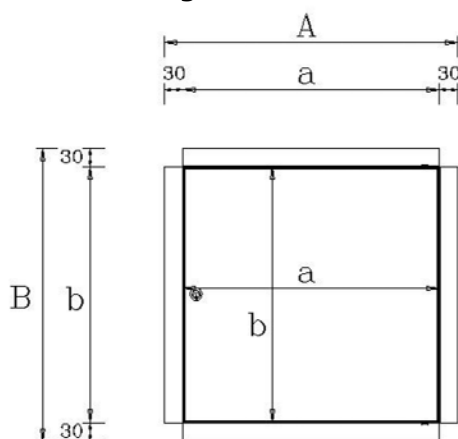
Gyps S.r.l. assumes no responsibility for failure to comply with the fitting instructions and for any misuse of this document.

Dimensional table:

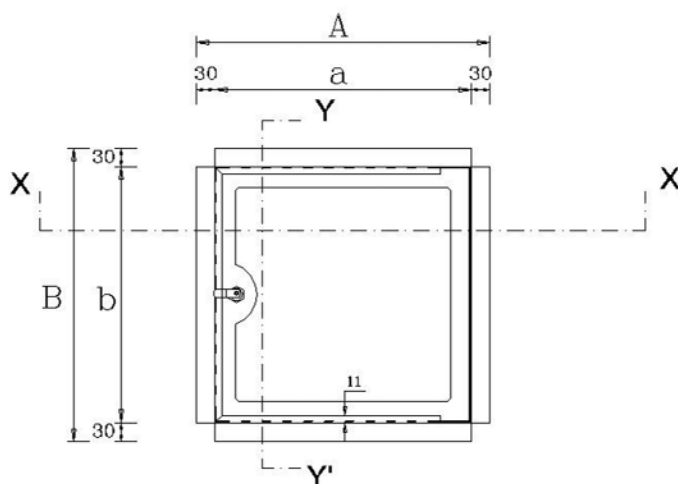
Fire Protection GYPS FIRE inspection hatch for EI 120 counter-wall

code	thickness mm	opening mm	exterior dimensions mm	weight kg
Bot.EI.120.Contr.20x20	15	a 200 x b 200	A 260 x B 260	1.48
Bot.EI.120.Contr.30x30	15	a 300 x b 300	A 360 x B 360	2.16
Bot.EI.120.Contr.40x40	15	a 400 x b 400	A 460 x B 460	3.12
ot.EI.120.Contr.50x50	15	a 500 x b 500	A 560 x B 560	4.34
Bot.EI.120.Contr.55x60	15	a 550 x b 600	A 610 x B 660	5.43
Bot.EI.120.Contr.55x70	15	a 550 x b 700	A 610 x B 760	6.18
Bot.EI.120.Contr.55x80	15	a 550 x b 800	A 610 x B 860	6.92
Bot.EI.120.Contr.55x90	15	a 550 x b 900	A 610 x B 960	7.67
BOT.EI CONTR. A MIS.	15	(>200<550) x (>200<900)		

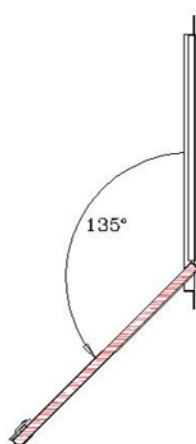
Technical drawings:



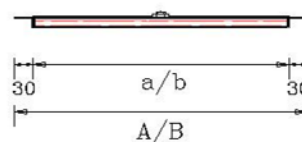
FRONT VIEW



REAR VIEW



SECTION X-X'



SECTION Y-Y'

Gyps S.r.l. reserves the right to make any improvements and/or dimensional changes to its products without notice.

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