

Design and function

The innovative GfS e-Bar[®], an European patent is applied for, is the first push bar with integrated control functions to secure emergency exits. Due to its functionality, its elegant and robust design, the GfS e-Bar[®] is an ideal solution for buildings with more sophisticated requirements. It is highly suitable for public areas such as shopping centres, concert halls, hotels, schools, cinemas etc.. The GfS e-Bar[®] is certified with a number of different locks according to EN 1125. It is thus an essential solution for future emergency exit concepts.



Alarm secured

The emergency exit is in an alarm secured mode, which is indicated by a permanent green illumination when wired. In case of battery operation the GfS e-Bar[®] works in an energy saving mode without background illumination.

Certificates for fire rated doors – EN 1634-1

Forster, Wicona in combination with MSL locks

Certificates in preparation – EN 1125

Assa Abloy, Fuhr, Geze, KfV, Wilka

Art.-No.:	Length	To be shortened by	Pre-/general-alarm	Single/permanent release	Cable	Battery	Battery control	Automatic alarm shutdown	Radio	Emergency exit switch
GfS e-Bar [®] acc. to EN 1125 Certificates for mechanical panic locks – EN 1125 certified: MSL										
700 730	970 mm	180 mm	●	●	●	●	●	●	●	—
700 733	1130 mm	160 mm	●	●	●	●	●	●	●	—
700 735	1290 mm	160 mm	●	●	●	●	●	●	●	—
GfS e-Bar [®] with emergency exit switch for electric locks										
700 740	970 mm	180 mm	●	●	●	—	—	●	—	●
700 743	1130 mm	160 mm	●	●	●	—	—	●	—	●
700 745	1290 mm	160 mm	●	●	●	—	—	●	—	●



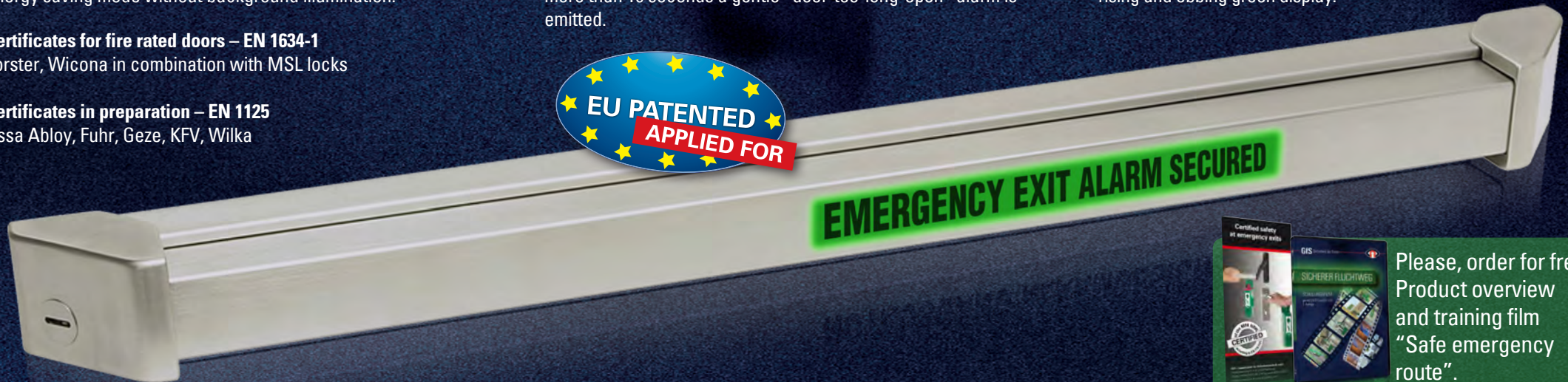
Single release

By using the integrated key switch or by employing an external access control system, an authorized person may pass the emergency exit once. In case the door has been left open for more than 10 seconds a gentle “door-too-long-open” alarm is emitted.



Permanent release

By using the integrated key switch, an authorized person may deactivate the GfS e-Bar[®] in order to pass the emergency exit for a longer period of time. This status is communicated by a rising and ebbing green display.



Please, order for free: Product overview and training film “Safe emergency route”.



Step 1 – pre-alarm

While slightly pressing the GfS e-Bar®, a visual red LED light and acoustic (95 dBA/1 m) pre-alarm is activated. It expires as soon as the GfS e-Bar® is released. The door remains closed.



Step 2 – general alarm

When pushing the GfS e-Bar® completely, the emergency exit door opens and the display emits a flashing green light and a permanent acoustic alarm (95 dBA/1 m). Only an authorized person with a key may switch off and reactivate the GfS e-Bar®. An automatic alarm shutdown can be set up.



For further information please visit:

www.gfs-online.com



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Yes, we are interested in security for emergency exits.

Please, call us for expert advice

date _____ time _____

Please, send us your free product overview

Please, send us your free training DVD
"Safe emergency route"

Our address

Company

Contact person

Address

Address

Phone

Fax

E-mail

EMERGENCY EXIT 2.0



GfS e-Bar®

- Push bar with integrated alarm
- Communicating illuminated display
- Elegant and robust design in stainless steel
- Pre- and general alarm 95 dB
- Certified according to EN 1125 and EN 1634-1



GfS Safety at doors

