

# ELECTROMAGNETIC HOLD-OPEN DORMA EM-SERIES



## SPECIFICATIONS

- Function**  
Electromagnetic
- Holding force according to EN 1155 (N)**  
490
- Operating voltage (VDC)**  
24 ± 15%
- Power consumption (W)**  
1.5
- Temperature range**  
-20°C – 40°C
- Ingress Protection**  
IP 20

## DESCRIPTION

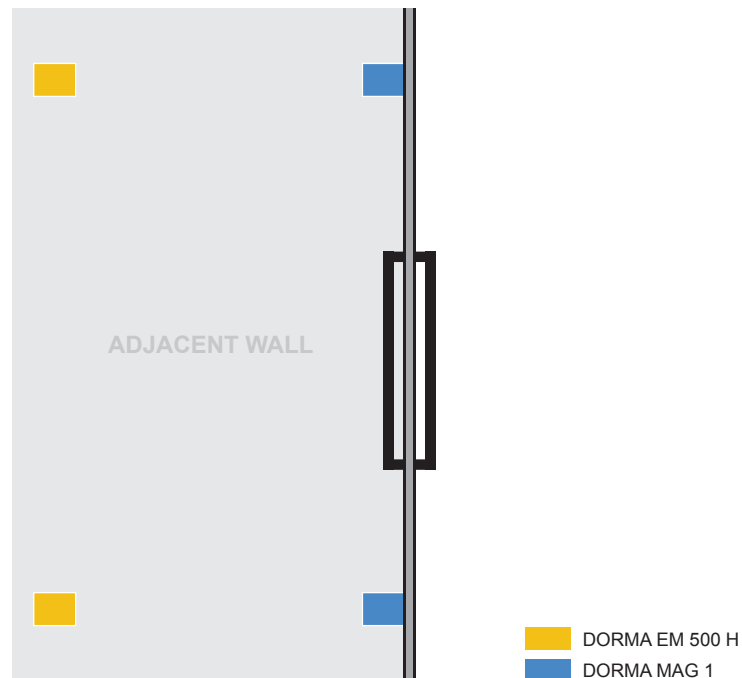
The DORMA EM 500 H + MAG 1 armature plate is an optional hold-open magnet solution which is capable to hold and release the door when the fire alarm is triggered. The EM 500 H hold-open magnet is equipped with pole reversal protection and integral test pushbutton for floor, ceiling and wall mounting.

The MAG-1 armature plate glued on the door leaf has a uniform appearance suitable for a wide range of applications. The cost-effective modular system offers the advantages of maximum flexibility.

## FEATURES

- + Single action mechanism
- + Quick and easy to fix
- + Flexibility in application (ceiling, wall and floor)
- + Armature plate will be delivered with the accessories and needs to be bonded on site
- + Prior installation of armature plate in factory is on request

## POSITION



SIDE