

EXTRACT FROM EN 1125

1	User category	3 = high frequency of use
2	Durability	6 = 100.000 test cycles 7 = 200.000 test cycles
3	Door weight	5 = ≤ 100 kg 6 = ≤ 200 kg 7 = > 200 kg
4	Use in smoke-proof and fire doors assemblies	0 = not approved for use on fire/smoke door fire doors assemblies A = suitable for use on smoke door assemblies on basis of requirements according to B.1 B = suitable for use on fire/smoke door assemblies on on basis of a test according EN 1634-1
5	Safety of people	1 = highest class
6	Corrosion resistance	3 = 96h EN 1670 4 = 240h EN 1670
7	Anti-burglary protection	2
8	Fitting protrusion	1 ≤ 150 mm 2 ≤ 100 mm
9	Type of operation	A = push bar B = touch bar
10	Field of door application	A = single- and double-leaf doors, active and inactive leaf B = only for single-leaf doors C = for double-leaf doors, leaf inactive

HEWI certified emergency exit fittings are marked with the following symbol:



The corresponding certificates are available from the lock manufacturers and HEWI.

Panic door device with bar

HEWI panic bars and handles are classified in the category emergency exit device TYPE A and B according to EN 1125.

HEWI panic bars and handles are tested and certified.

The following products are approved for combinations with lock and strike series:



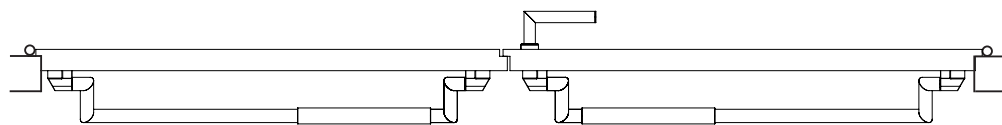
PS111XA...

PS160XA...

HEWI, together with the following lock manufacturers, has had the panic bars certified:

Assa Abloy, BKS, BMH, Fuhr, GEZE, Grundmann, KFV, MSL, DOM or Wilka.

DIN directions for panic bars



Fixed leaf DIN right

Active leaf DIN left

NOTES ON EN 1125

Locking plate for panic bar fixing

Locking plates consist of a doorplate (1) and a lever handle with backplate 219... (2) for screw fixing the panic bar

