



APN1 - APN2

Anti-panic break-out system



FAAC
Simply automatic.

APN1 - APN2

The APN system is an essential accessory for the realisation of automated entrances fitted on safety exit passage ways.

The APN system is a combination of components purposely designed to facilitate assembly on the aluminium or iron profiles that have to be used when realising automated sliding and semi-fixed leaves that open by breakout if pushed towards the escape route.

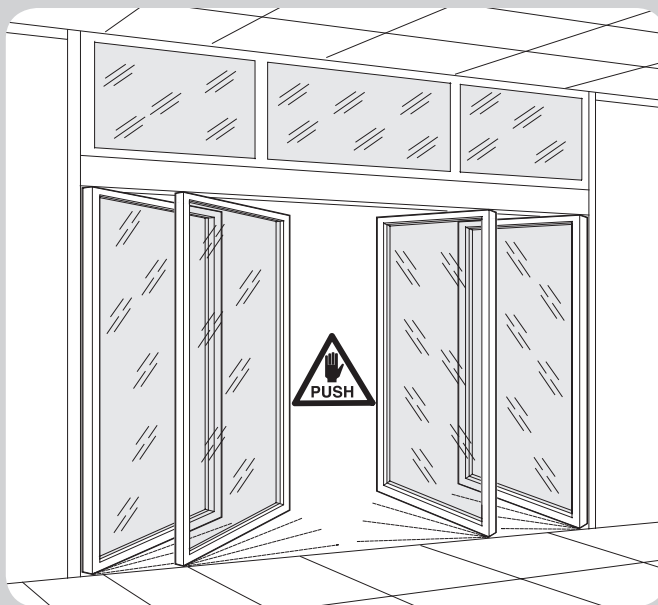
Four different types of kits can be supplied:

- APN 1 - for one sliding leaf
- APN 2 - for two sliding leaves
- APN 1+1 - for one sliding leaf and a semi-fixed leaf
- APN 2+2 - for two sliding leaves and two semi-fixed leaves

Every kit is supplied complete with the safety accessories provided by the current rules, such as photocells and/or magnetic microswitches that are necessary to stop the operation of the automated system in the event of a breakout through the leaves.



NEMKO certified system

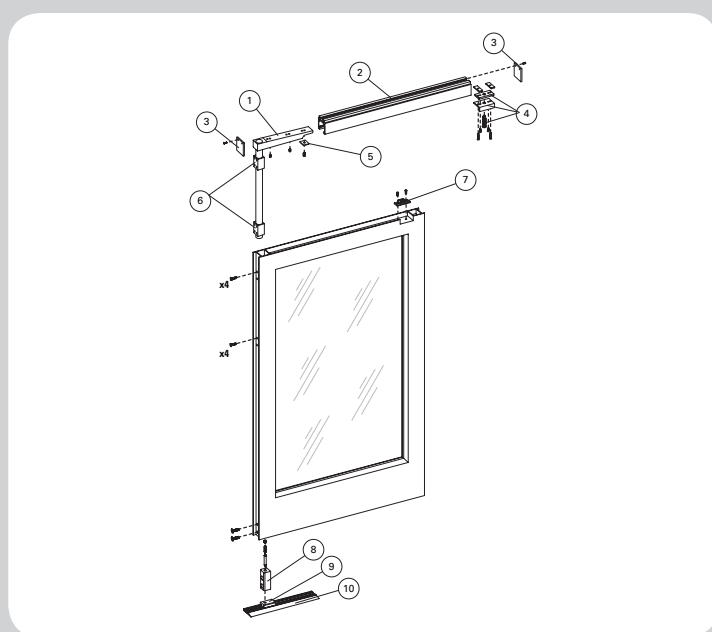


APN 2+2

Application limits

Max leaf length (mm)	500 ÷ 700	750 ÷ 950	1000 ÷ 1200	H max 2500mm
Max leaf weight excluding anti-panic system (Kg)	90	80	75	

Description of components



REF. DESCRIPTION

- 1 – Anti-panic hinge
- 2 – Top profile
- 3 – Closing plugs
- 4 – Mobile leaf anti-panic release unit
- 5 – Leaf adjustment block
- 6 – Anti-panic hinge bush
- 7 – Hook-on block
- 8 – Slide support
- 9 – Slide
- 10 – Sliding guide