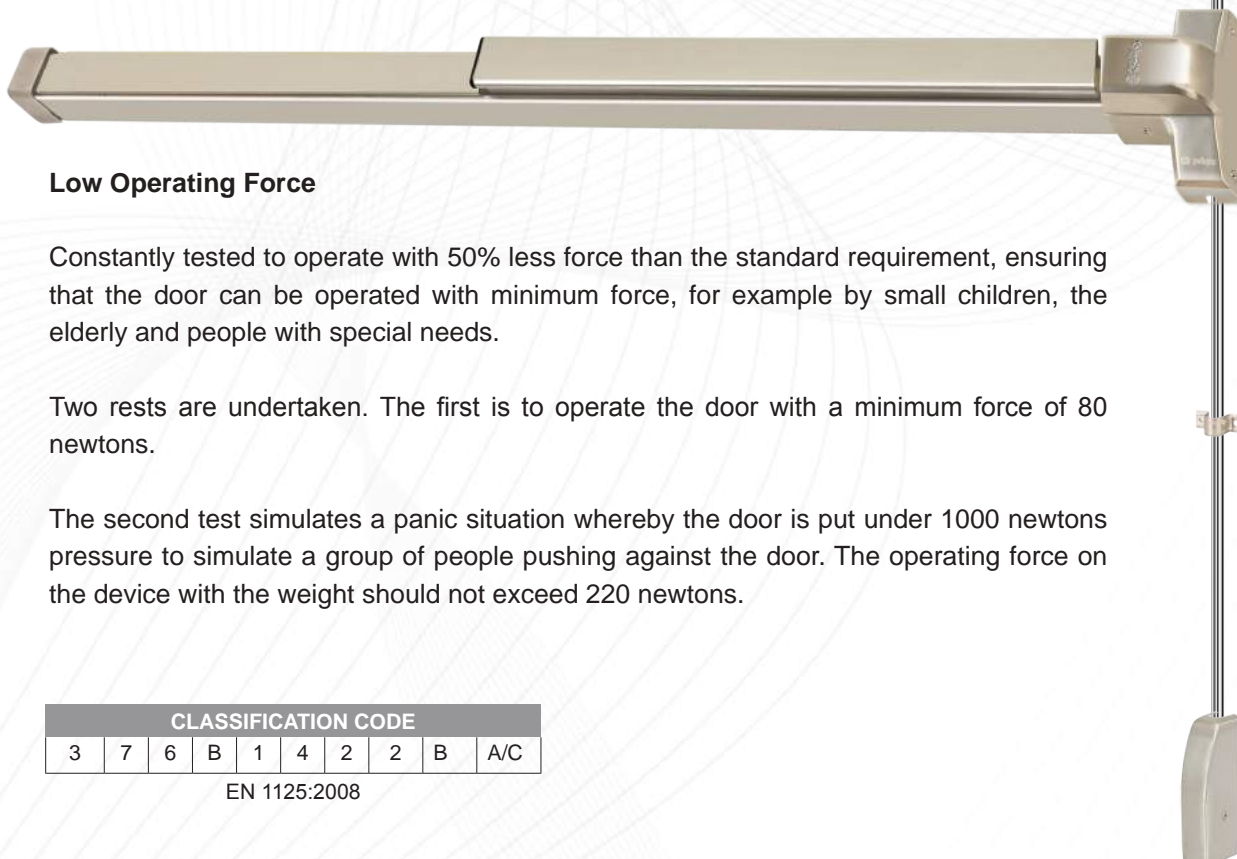


The Simplex Panic and Emergency Exit Hardware Series has been designed to provide easy and fast escape at all times. Recently updated with a modern look.

All Simplex 1500 Series Exit Devices have been tested and certified to comply with the latest Standards EN 1125 & EN 179.

A panic application is where the exit door is used by member of the public and must provide "Safe and Effective escape through the doorway with minimum efforts and without prior knowledge of operation".

When lives may depend on an exit device we feel we have a responsibility to design and test our products to exceed all current performance and safety standards, ensuring they will operate first time, every time.



Low Operating Force

Constantly tested to operate with 50% less force than the standard requirement, ensuring that the door can be operated with minimum force, for example by small children, the elderly and people with special needs.

Two tests are undertaken. The first is to operate the door with a minimum force of 80 newtons.

The second test simulates a panic situation whereby the door is put under 1000 newtons pressure to simulate a group of people pushing against the door. The operating force on the device with the weight should not exceed 220 newtons.

CLASSIFICATION CODE									
3	7	6	B	1	4	2	2	B	A/C

EN 1125:2008