

TROAX[®]



THE PANIC BAR

MATERIAL HANDLING & LOGISTICS SOLUTIONS



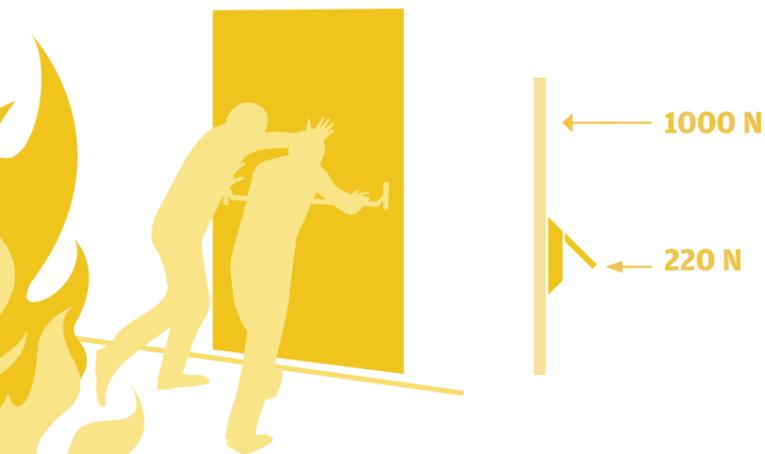
SKILL, QUALITY AND EXPERIENCE

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There is always a risk!

Employers always have the responsibility of creating a working environment that is safe and secure for employees. Troax can help companies achieve this with a safety solution for building exit routes called the Panic Bar. The Troax Panic Bar meets the requirements of the new norm EN1125 and is designed for use with hinged single doors of our Caelum mesh partitioning system.

EN1125 was developed to help define how locks on escape routes should function. The norm also describes how locks should be tested in order to ensure people can pass through the doorway under any circumstance, whether it is in the event of an emergency or a routine fire drill.



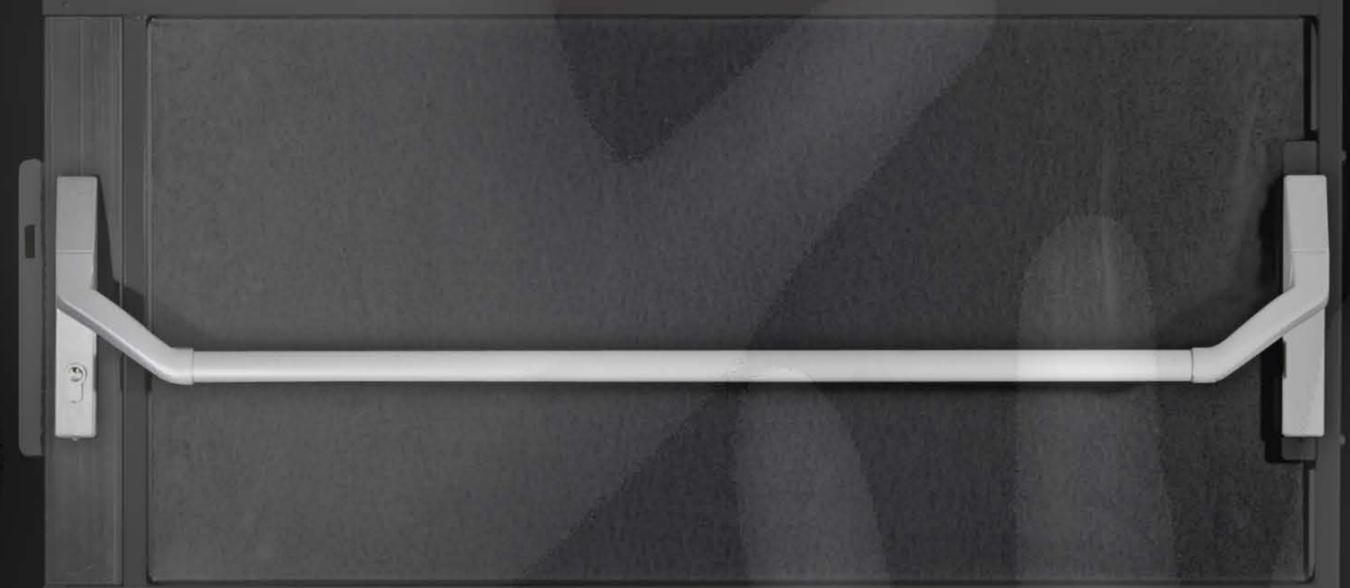
What does EN1125 mean?

The norm states that a lock should be guaranteed to open no matter where on the door pressure is applied. Even if the opening resistance is 1,000 Newton metres at the top of the door, anyone should be able to open it with a simple push. The Panic Bar can fulfil this requirement when used in combination with Caelum mesh doors. The basic data in the illustration was taken from EN1125.

Tested and Approved

The Troax Panic Bar has been tested and approved in accordance with the European Standard EN1125. This means that the lock is tested under demanding conditions to ensure that it can handle an emergency situation.

The Panic Bar assembles onto the door in a similar way to Troax Caelum doors fitted with Euro profile cylinder locks. In some circumstances existing Caelum doors can be retrofitted with the Panic Bar.





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