

## features and benefits



### Triple safety extension spring assemblies 1

The garage doors type iso 20 are fitted with robust triple safety extension spring assemblies and double steel cables. The garage door cannot fall even in case of a fracture to one of the springs.

### Operator with automatic cut-out system 2

(for doors fitted with NovoPort® or Novomatic)

The automatic cut-out device stops and opens the garage door as soon as it comes up against an obstacle.

The electronically monitored push-up safeguard provides maximum burglar resistance.

### Angular frame interference protector and steel ropes arranged inside 3

The angular frames make it almost impossible for there to be interference between the door leaf and the frame. Carrying cables arranged inside minimise the risk of injury and guarantee maximum operational reliability.

### Interference-protected deflection pulleys & spring channels 4

The extension springs lie protected in a spring channel over the door track in order to prevent against interference from the side. The steel cables run on interference-protected upper deflection pulleys with U-shaped caster holders.

### Anti-pinch inside and out 5

The special design of the sections and hinges prevents pinching on the door leaf from the outset.

### Torsion springs for iso 45

Robust, maintenance-free torsion springs with tested spring break safety feature in accordance with EN 12604, mean the garage door can be secured from falling even in case of a spring fracture and can be easily moved upwards.

The torsion springs can be mounted at the front or rear of the guide rails depending on the space available.