



FIREPROOF ROLLING GATE

FIREROLLGATE EI60

Rolling gate

The FireRollGate EI60 fireproof roll gate prevents the ingress of fire and smoke from one part of the building to another and between buildings. Used in parking lots, shopping malls, warehouses, industrial workshops, etc.

Fire safety level: EI60.

Dimensions

Maximum width: 8 m
Maximum height:4,5 m
Required space above the top
of the opening: 650 mm

Operating principle

The leaf is lowered only by electric motor. The end positions of the leaf are fixed by electromagnetic end switches. The motor is controlled via the control unit. In case of power outages, an emergency power supply of the 220 V electric motor is possible from a battery.

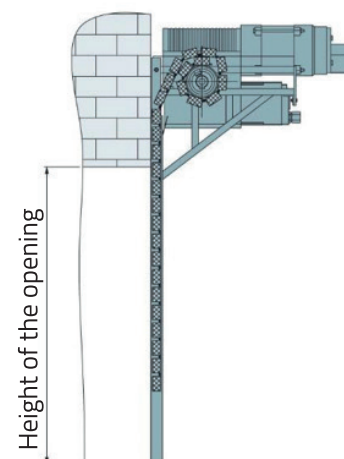
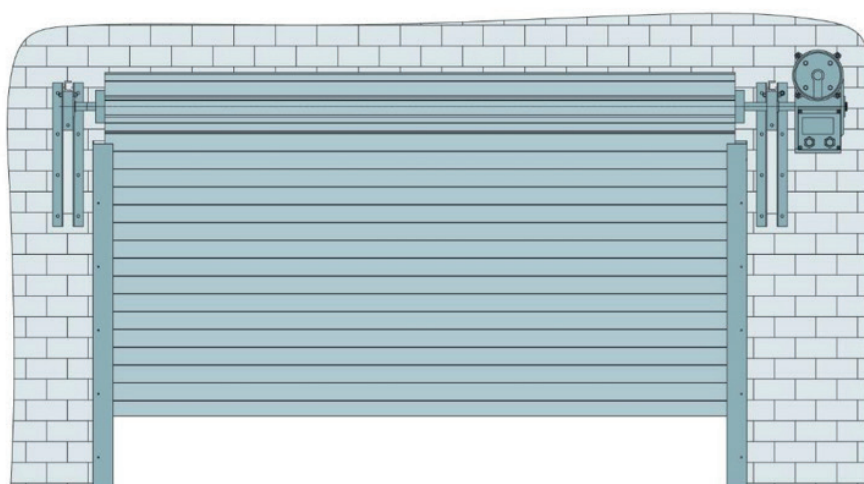
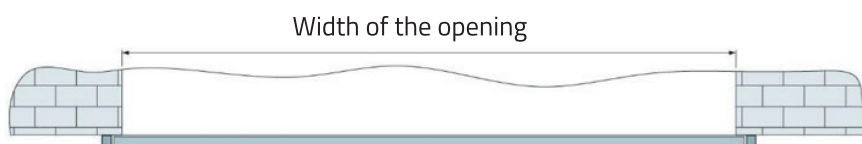
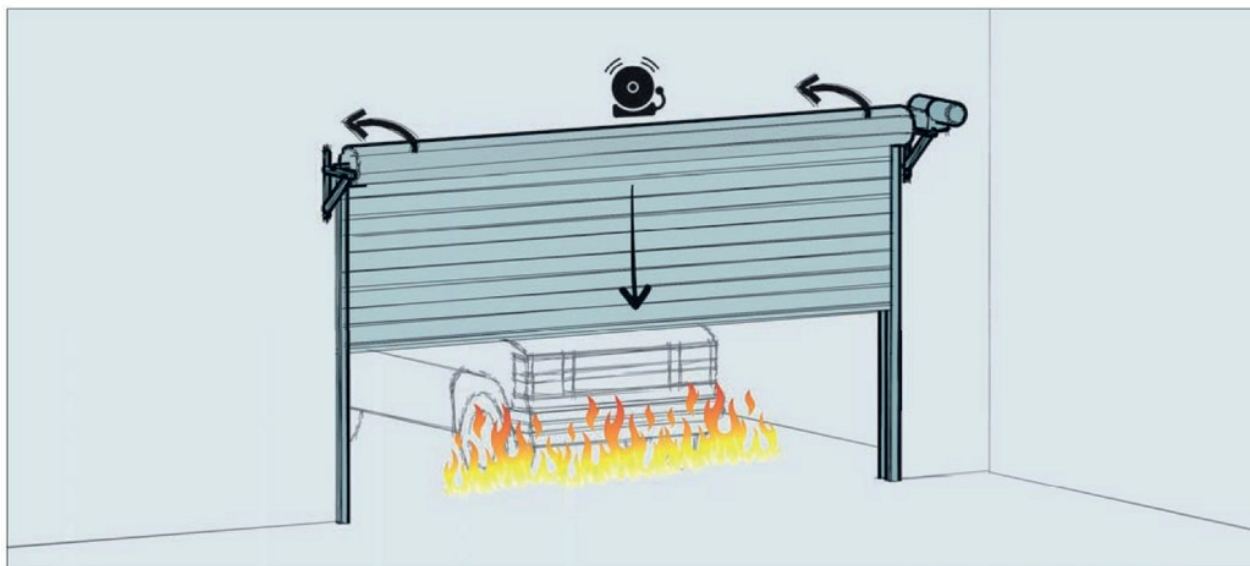
For a larger gate, use a 380 V drive. For emergency lifting, an optional manual drive is provided.

The standard gate version comes with a drive ensuring 5000 cycles of lifting and lowering.

Leaf

Made of movably connected sections of sheet steel with a thickness of.





0,5–1 mm and a mineral wool filler with a density of 170–180 kg/m³.

Weight: 23,2–29,5 kg/m²

Thickness: 43–48 mm

Installation

Standard installation: tightly to the wall.

Guides

Made of a U-shaped steel profile with a thickness of 2 mm.

Color: Ral or galvanized steel.

More light and air

KERA GROUP has been a family business since 1971, and has its headquarters in Orimattila. With its Keraplast and Keravent brands, the Group offers a comprehensive range of smoke control systems and rooflight domes, translucent roof kits, patios and patio glazing, as well as bespoke plastic products. It has subsidiaries in Sweden, Estonia, Latvia, Lithuania and Russia.

KERAVENT manufactures and markets smoke control systems that increase the level of fire safety. A pioneer in its field, KERAVENT has been a market leader in smoke control since the 1980s.



SALE, INSTALLATION AND SERVICE

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