

External roller shutters

Effective protection against heat, cold, noise and burglary





















NO THERMAL BRIDGES

Wall mounted roller shutters are installed in front of the window, so no thermal bridges are created. They insulate heat very well, are resistant to weather conditions and offer a long service life. Wall mounted roller shutters are the ideal solution for new buildings and buildings undergoing renovation.

DURABILITY

Wall mounted roller shutters are made of a sturdy, high quality box. They are manufactured from extruded, rolled aluminium. Specially constructed aluminium folds increase their strength and service life. They also guarantee a quick and clean service.

SAFETY

The right protection is important so that we can feel safe and comfortable in our own home. Wall mounted roller shutters offer reliable protection against intruders. They are also made of top-quality materials and offer good protection against noise and bad weather from windows at the front.



INSTALLATION OF WALL-MOUNTED ROLLER SHUTTERS

Installation on the building facade



The box and runners of the external roller blind are mounted on the outside of the window recess on the façade, so that the box does not shade the whole opening. It is characterised by ease of production and lack of technical restrictions.

The advantage of this variant is the installation of the box and runners in the window recess, and the disadvantage is the reduced penetration of sunlight through the window glass. It is possible to install a smaller box, however, this solution is not recommended for smaller window openings.



Installation in window frame

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A HIDDEN BOX

Built-in roller shutters are an ideal solution for modern construction. The box is mounted on the outside of the window, under the surface of the elevation, only the bottom part is visible from the outside, which makes maintenance much easier.

ENERGY SAVING

Built-in roller shutters are an excellent thermal solution for buildings. In winter they reduce heat loss and help save on heating costs, in summer they protect against heat and cool the room. In addition, they are characterised by soundproofing and insulation parameters. They are ideal for energy-efficient and passive houses.

QUALITY

All components of the roller shutter, including the electric motor and automation, have guarantee, so you do not have to worry about repairs or spare parts. In addition, roller shutters protect your windows against various weather conditions and thus extend their lifespan.



INSTALLATION OF BUILT-IN ROLLER SHUTTERS

The advantage of using built-in roller shutters 20 is the possibility to install them in a window recess in such a way that the roller shutter can be completely hidden. The only visible part is the bottom revision. This ensures excellent aesthetics and is also the best solution in terms of thermal insulation. The use of built-in roller shutters 20 is best planned already in the building design stage.





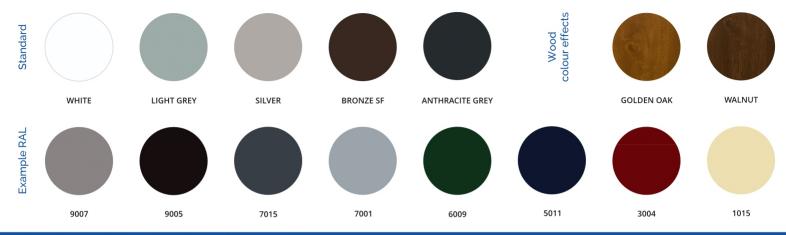


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EXAMPLE COLOURS OF BOXES



EXAMPLE COLOURS OF ARMOURS



INTEGRATED MOSQUITO NET



Additionally, the roller shutters can be fitted with an integrated mosquito net. The net is located in a spring mechanism in a sturdy aluminium box. This solution is ideal in places where air circulation is very important. The system offers fresh air, sunlight without insects with an uninterrupted beautiful appearance. The integrated mosquito net is more convenient than a frame mosquito net, which has to be replaced at least twice a year. What's more, the mosquito nets that are fitted take up a lot of space in the house and due to their delicate design, they are often damaged.

The integrated mosquito net does not interfere with normal use of the roller shutters. The grey colour of the net matches the design palette perfectly.

EVERYDAY COMFORT

The roller shutters can be operated at the touch of a button. On request, they can be fitted with a radio remote control or a wall-mounted radio transmitter SELVE/SOMFY. The available electric motors, with the option of time programming, automatic lowering in case of high air pressure or sunshine, make the use of the roller shutters easy and pleasant.







Business partner

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