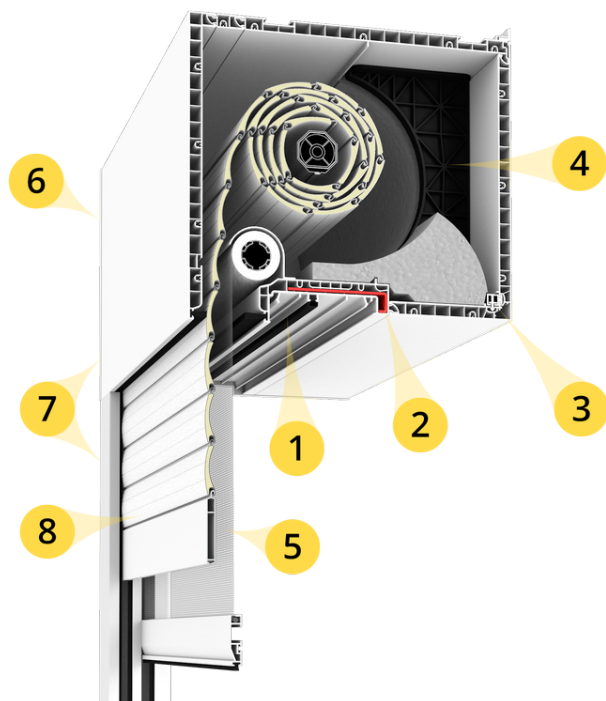


Shutters » Top-mounted » PVC SHUTTERS



Roller shutters

Perfect solutions for the whole year – Energy efficiency, safety, privacy

Features

- External PVC roller shutters is a system of shutters integrated with the window. It may be applied for buildings under construction or when exchanging windows.
- The wide color range of boxes and guide rails made of PVC and of aluminum armors.
- Possibility of a complete build-in of the box internally and externally, so that the only visible parts are the guide, the aluminum armor and the lower revision cover, which improves the shutters aesthetics after installation.
- Access to the box for maintenance purposes is possible after the opening of the bottom or the internal revision.
- The possibility to produce a roller shutter with a built-in mosquito net.
- High thermal and acoustic insulation guarantee usage comfort.
- The innovative elements of the roller shutter structure connected with the presence of the adapter and the reinforcing console distinguish the system from structures of other producers, guaranteeing exceptional tightness and durability.

Technical data

1. Original project of the lath that connects the roller shutter with the window (roller shutter adapter) for Iglo 5, Iglo Light and Iglo Energy systems, with seal, guarantees tightness and allows to obtain great parameters in thermal insulation and air permeability. The adapter structure enables to connect the roller shutter with various window systems, including the aluminum or wooden systems.
2. Specially designed reinforcement ensures optimum system rigidity, as well as resistance to wind pressure and suction.
3. The roller closing is made of aluminum profiles, which guarantees a stable connection with the revision board in the box.
4. The reinforcing console in Drutex roller shutters is made of plastic (so called 'warm' one), which significantly improves parameters in the system energy efficiency and allows to obtain the optimum structure rigidity.
5. The installation of the mosquito net is possible on the outside and on the inside of the roller shutter armor, which improves the structure aesthetics.
6. Depending on the installed window and the applied adapter, the offer involves boxes 215 mm high for Iglo 5 and Iglo Energy systems, and 225 mm high for all other Drutex systems.
7. The box and the guide are available in 43 Renolit foil colors, which allows to adjust the project to the building style.
8. The slats, filled with insulating foam 37 mm, 42 mm and 55 mm wide, are available in various colors that enable to fully customize the project.

Control:

- Manually: with a belt, a crank, or a belt with crank gearing.
- Automatic: with a remote control, a key or switch controls, as well as with a tablet or a smartphone.

Protection against lifting the armor:

- With a burglar proof fixation.
- With a manual or automatic bolt.
- Thanks to the installation of an espagnolette lock.

Programmer manual of roller shutters: