

PROTAL

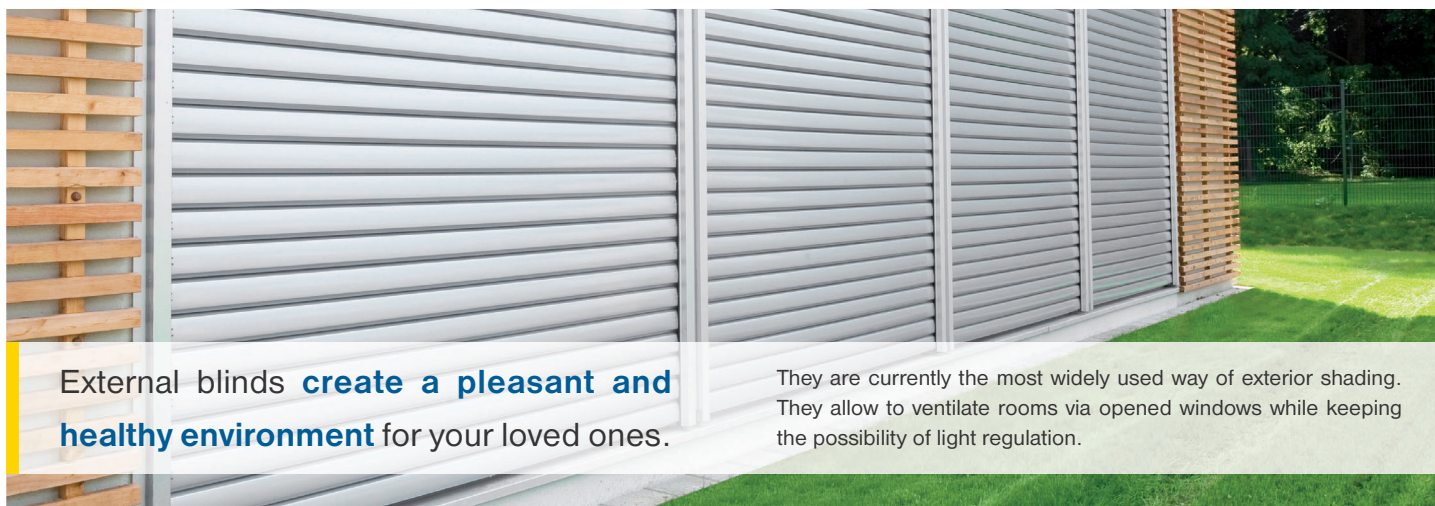


ALL-METAL EXTERNAL BLINDS

- Protal blinds are the worldwide leader in external blinds.
- The high-quality design ensures a long service life.
- Sophisticated system prevents lifting of the plate and thus significantly increases the safety of your home.
- Intelligent obstacle detection system when the plate is moving.
- Compact design of the plate is not disturbed by tapes, ladders or wires.



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External blinds **create a pleasant and healthy environment** for your loved ones.

They are currently the most widely used way of exterior shading. They allow to ventilate rooms via opened windows while keeping the possibility of light regulation.

BLIND CONSTRUCTION

- » exclusive all-metal external blinds
- » the control mechanism is concealed within the aluminium guide rails
- » the tilting and drawing action is provided by a chrome-nickel chain with an extremely long service life



LIMIT DIMENSIONS

- » min. width 65 cm
- » max. width 280 cm
- » min. height 75 cm
- » max. height 450 cm
- » max. area of one blind 9 m²



SLATS

- » the U-shaped slat with increased wall thickness satisfies the highest resistance class 6
- » the slat is fitted with a rubber seal for silent operation
- » the slats are delivered in 23 colour shades and can be simply changed anytime thanks to the ingenious mechanism



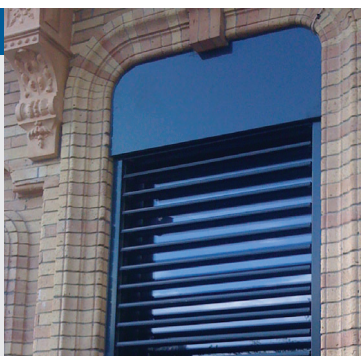
SAFETY

- » a special mechanism prevents undesired crushing of objects below the blind
- » the blind is equipped with a special lock preventing its opening, thus creating another obstacle against burglary



OPTIONAL ACCESSORIES

- » the head rail with the stack of slats can be concealed under a cover plate or in a specially designed built-in box
- » the house facade is thus undisturbed by anchor elements and has a clean feel



CONTROLS

- » motor control: electric motor 230 V controlled by
 - » a local switch
 - » control automatics
 - » a remote control
 - » smart mobile devices (TAHOMA system)



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