MHZ
LIGHT . SPACE . LIFE .

s_onro®
Sun protection and roller shutter

s_onro® – roller shutter and sun protection

A unique pairing

s_onro® stands for roller shutter perfection with sun protection built in. When the blind is down, it keeps direct incident sunlight out when the sun rises to 20 degrees or more above the horizon. Rooms can be kept nice and dark by closing the slats.

The metal blind also boasts a beautiful filigree design. When s_onro® is open, plenty of light can flood inside, so there's absolutely no need to switch on the lights on a bright day. The blind also reduces the amount of solar energy entering the room, which keeps air-conditioning costs to a minimum. Unlike standard roller shutters, s_onro® has a vent between the slats to allow for effective ventilation.
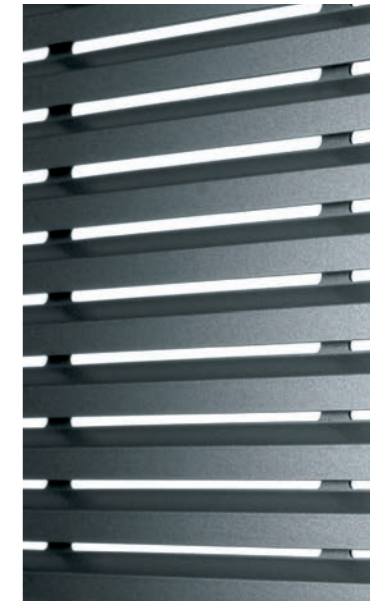
s_onro® comes with an electric motor as standard and can be adjusted with ease using a remote control. Smart sensor control is available as an option too.
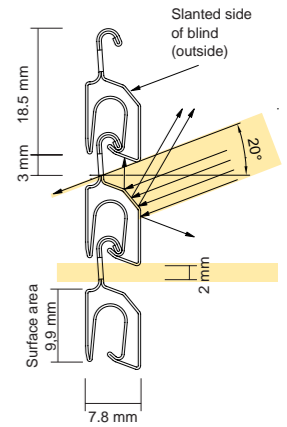
Front-mounted element SE90
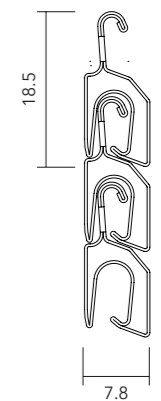
Viewing rooms in a new light

With stunning light design

s_onro® can be configured to control the amount of light entering the room to perfection.

With s_onro®, it is possible to perfect the amount of light shining in without restricting the view of the world outside the window. When s_onro® is open, the way in which the connected, roll-formed aluminium profiles are separated guarantees sun protection, breathability and transparency in one.

The metallic design reflects the brightness into the room for additional lighting. When the blind is closed, the sturdy, double-walled profiles are extremely close together to provide an impressive blackout effect.

Profiles open (view from outside)

Profiles closed (view from outside)

Stunning design in five colours

To match your interior design

White, similar to RAL 9016

Silver, similar to RAL 9006

Grey aluminium, similar to RAL 9007

Anthracite grey, similar to RAL 7016

DB 703, similar to iron mica

Whether white, silver, grey aluminium, anthracite grey or DB 703 - s_onro® can be matched to any design with the right choice of colour.

Special colours are also available on request if you are looking for a customised solution.
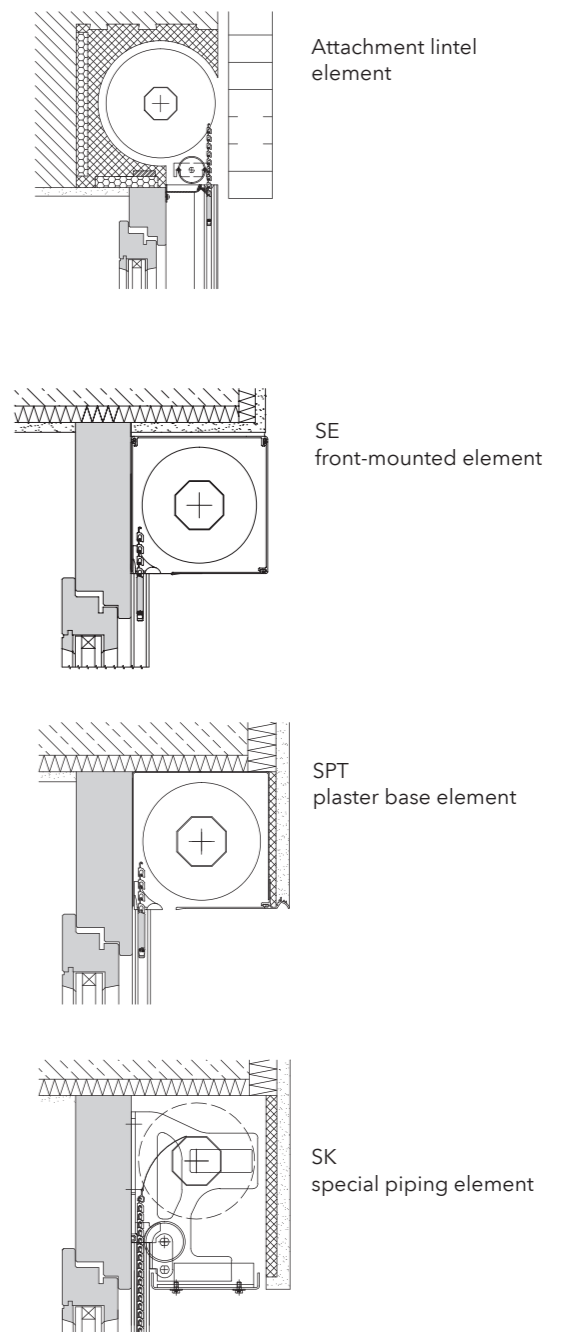
Flexible installation

In a number of roller shutter systems

With lintel, attachment, front-mounted and special piping elements available, s_onro® can be installed in a way that suits the structural conditions and incorporated into standard roller shutter box systems.

The s_onro® metal blind fits in nicely with no end of façade styles and adds a touch of class.
s_onro® – a stylish addition to modern façades.

SPT plaster base element

Attachment lintel element

SE front-mounted element

SPT plaster base element

SK special piping element

s_onro® – overview
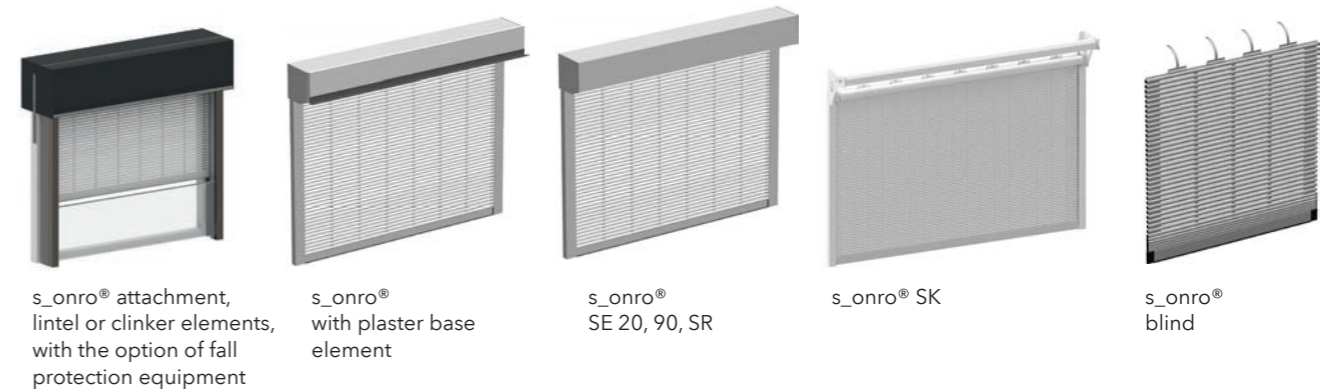

Front-mounted box SE90

Product advantages

- Dual functionality: option of sun protection and blackout effect/privacy protection
- Blackout effect with blind closed
- Modern and elegant design
- Plenty of daylight combined with a significant reduction in solar energy
- Low weight thanks to roll-formed aluminium
- Choice of colours
- High wind resistance
- Compatible with tall buildings
- Option of conveniently recycling aluminium profile slats

s_onro®

System	Width	Height	Surface area	Blind weight	Wind resistance	Drive
Front-mounted element	From 0.80 m Up to 2.50 m	Up to 2.50 m	Max. 6 m²	Approx. 5.8 kg/m²	Max. wind resistance class 6*	Tubular motor, 230 V
Attachment lintel element	From 0.80 m Up to 2.50 m	Up to 3.00 m	Max. 6 m²	Approx. 5.8 kg/m²	Max. wind resistance class 6*	Tubular motor, 230 V
Special piping element SK	From 0.80 m Up to 2.50 m	Up to 3.20 m	Max. 6 m²	Approx. 5.8 kg/m²	Max. wind resistance class 6*	Tubular motor, 230 V

* Depending on the size and installation situation

Model overview

s_onro® attachment, lintel or clinker elements, with the option of fall protection equipment

s_onro® with plaster base element

s_onro® SE 20, 90, SR

s_onro® SK

s_onro® blind

Standard blind colours

171 white
Similar to RAL 9016

900 silver
Similar to RAL 9006

380 grey aluminium
Similar to RAL 9007

610 anthracite grey
Similar to RAL 7016

703 DB 703
similar to iron mica

Subject to technical changes and colour deviations. 07-8009-408 / 06.2021