

# Blinds for the Garden and Terrace

**Schenker**  
**Storen**



**Sun blinds / Awnings**

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## Setting the holiday mood at home

### Sun blinds / Awnings

Sun blinds from Schenker Storen create a refreshing summer atmosphere in your home. To help you, we offer a broad range of fabric patterns, and our large selection of colours for the frames and canopies ensure you create a truly unique setting. Our attention to detail and passion for quality are also evident in the summer products of Schenker Storen.

For example, the fabric is coated with TEXgard Easy Clean. The coating creates an invisible protective shield around each individual fibre to keep out the water and dirt. Joints and mounting bearings are made from an aluminium die-cast alloy.

The powder coating of the frames guarantees a long service life.

## Balcony awning BGM 6



This classic sun blind is great value for money. Whether it is mounted on the wall or the ceiling, it is an exceptionally flexible sun shade no matter what position the sun is in. In the colour of your choice, it makes the outdoors feel really cosy and turns your suntraps into wonderful places to relax.



**Smart and well thought out:** the combination bearing for roller and hinged arms for easy wall or ceiling mounting.



#### What makes it unique

- Timeless design
- Specially suitable for balconies or smaller seating areas
- Effective shading as well as excellent glare and UV protection
- Protects the indoor rooms behind it from overheating
- Pleasant lighting ambience
- Creates a wonderful atmosphere of well-being
- Particularly good fabric tensioning thanks to the hinged arms with internal tension springs
- Extremely adaptable thanks to the large selection of fabrics and colours

#### Constructive highlights

- Hinged arms made from extruded, powder-coated aluminium
- Fixing elements made from a powder-coated aluminium cast alloy
- Plastic-coated, double tensioning ropes for maximum stability and fabric tensioning
- Flexible arm tilt from 0° to 60° when wall-mounted and from 0° to 90° when mounted on the ceiling
- Maximum width 6m, maximum projection 2.5m

#### Options

- Can be mounted on wall or ceiling
- Electronic sun- and wind-activated control system
- Drive: manual crank operation or electric drive (standard or using wireless radio controller)
- Available with or without valance
- Wide range of fabrics and colours
- Removable crank handle made from galvanised steel

#### BGM 6

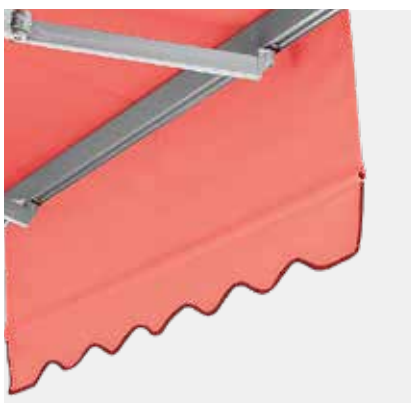
- For balconies and smaller seating areas in single-family homes and apartment buildings
- Up to 6 m wide
- Up to 2.5 m projection
- Effective shading
- Very good glare and UV protection

## Standard awning NGM 20



The sun blind for special demands: up to 20 m wide, it accentuates all areas in need of the best sun-shading system.

Two to eight hinged arms provide high stability, a timeless design and appealing aesthetics. There is virtually nowhere that could not benefit from its outstanding features!



**Clean solution:** integrated awning fabric that can be fully unwound for even more shade when the sun is low.





#### What makes it unique

- Provides a shaded area of up to 80 m<sup>2</sup>
- Freely selectable fixing points
- Very suitable for terraces, large garden seating areas and commercial buildings
- High stability and fabric tension
- Slim design
- Effective shading as well as excellent glare and UV protection
- Highly adaptable thanks to the large selection of fabrics and colours

#### Constructive highlights

- Hinged arms made from extruded, powder-coated aluminium
- Joints and brackets made from powder-coated aluminium alloy
- Maximum width 20 m, maximum projection 4 m
- From 5 m wide with roller bearing
- Flexible tilt from 0° to 60°
- Plastic-coated, double tensioning ropes for maximum stability and fabric tensioning

#### Options

- Wall or ceiling mounting with a stable supporting tube
- Crank or motor drive, with wireless radio controller on request
- Electronic sun- and wind-activated control system
- Wide range of fabrics and colours
- Also available with a valance up to 6 m wide, can be lowered to a maximum of 1.2 m with the crank drive

#### NGM 20

- For terraces, large garden seating areas or garden restaurants
- Up to 20 m wide
- With retractable valance
- With glare and UV protection

## Semi-cassette awning CGM 5



The awning that stays clean even when it is not used, because when it is retracted, the fabric is protected in the secure semi-cassette. An elegant way to protect it from the rain and dirt. This means your awning will always look brand new and still give you great joy for years to come.



**Ideal:** When retracted, the awning is protected from dirt and moisture.



#### What makes it unique

- Elegant, sophisticated design
- Effective shading as well as excellent glare and UV protection
- The semi-cassette protects the fabric from the rain and dirt when it is retracted
- Especially suitable for balconies and seating areas in single-family homes and apartment buildings
- The right element for your facade design

#### Constructive highlights

- Hinged arms made from extruded, powder-coated aluminium
- All fixing elements are made from a powder-coated aluminium cast alloy
- Flexible arm tilt from 0° to 60° when wall-mounted and from 0° to 90° when mounted on the ceiling
- Up to 5 m wide and 2.5 m projection

#### Options

- Can be mounted on the wall or ceiling
- Electronic sun- and wind-activated control system
- Crank or motor drive, with wireless radio controller on request
- Available with or without valance
- Wide range of fabrics and colours
- Removable crank handle made from galvanised steel

#### CGM 5

- For balconies and smaller seating areas in single-family homes and apartment buildings
- Up to 5 m wide
- Up to 2.5 m projection
- With protective semi-cassette

# Cassette awnings KGM 5/6



The perfect way to enjoy the sunshine – and now there is even a bright side to bad weather: when retracted, the awning is completely protected from the rain, wind, storms, dirt and other external influences. Visually, the KGM creates a discrete but attractive effect, when either open or closed.



**Perfectly protected:** the cassette awnings are completely sealed shut when they are retracted. The fabric and mechanics are 100% protected – for a long service life.



#### What makes them unique

- Versatile use in single-family homes and apartment buildings
- The compact cassette offers optimum protection of the fabric and mechanics against the influences of the weather
- Attractive design
- Easy to use, especially suitable for balconies that do not have any protection against the effects of the environment
- Effective shading as well as optimum glare and UV protection

#### Constructive highlights

- Two-part C-shaped cassette
- The cassette and all the profiles are made from extruded, powder-coated aluminium
- Good fabric tensioning thanks to the hinged arms with internal tension springs
- Flexible arm tilt from 0° to 60° when wall-mounted and from 0° to 90° when mounted on the ceiling
- Internal tension springs, with anti-corrosive steel cords
- Up to 5 and 6 m wide
- Up to 2.5 and 4 m projection

#### Options

- Can be mounted on wall or ceiling
- Electronic sun- and wind-activated control system
- Crank or motor drive, with wireless radio controller on request
- Wide range of fabrics and colours
- LED spot lighting
- Removable crank handle made from galvanised steel

#### KGM 5 / 6

- For balconies and seating areas
- KGM 6 up to 6 m wide and 4 m projection
- With closed cassette
- LED spot lighting

# Cassette awning KGM 20



The new cassette awning KGM 20 does not need to shy away from comparison. With its 4-m support-free projection and a width of up to 20 m, it is one of the biggest of its kind. It is based on the proven concept of a cassette awning and is suitable for garden seating areas or restaurant terraces. Wherever it is used, the cassette awning KGM 20 provides ample shading.



**Functional design:** the solid metal wall fixings allow for easy mounting and ensure the highest possible security.



#### What makes it unique

- Large awning with 4 m of support-free projection
- Up to 80 m<sup>2</sup> shaded area
- Versatile use in single-family homes, apartment buildings and on restaurant terraces
- The compact cassette offers optimum protection of the fabric and mechanics against the influences of the weather
- Attractive design
- Easy to use
- Especially suitable for terraces that do not have any protection against the effects of the environment
- Effective shading as well as optimum glare and UV protection
- The brush profile protects the fabric from large particles of dirt

#### Constructive highlights

- Flexible arm tilt from 0° to 50° when mounted on the wall or ceiling
- Good fabric tensioning thanks to the hinged arms with internal tension springs
- Cassette, profiles and hinged arms made from extruded, powder-coated aluminium
- Widths up to 20 m and 4 m of support-free projection

#### Options

- Can be mounted on wall or ceiling
- Electronic sun- and wind-activated control system
- Crank or motor drive, with wireless radio controller on request
- Wide range of fabrics and colours
- Removable crank handle made from galvanised steel

#### KGM 20

- For garden seating areas in single-family homes, apartment buildings and restaurant garden terraces
- Up to 20 m wide and 4 m support-free projection
- With a protective cassette

## Automatic mode for comfort and security



An automatic blind controller from Schenker Storen will bring additional benefits, but it is far from being a luxury item: it protects the blinds and property against the wind and weather and so contributes to maintaining the value of your investment. And it ensures improved energy efficiency. Your Schenker Storen specialist will gladly advise you – contact us at an early stage in your plans.

At Schenker Storen you will find options ranging from the simple controller for individual awnings, the Smart Home for single-family homes or apartment buildings, to complex control systems for large office buildings and industrial buildings – everything the heart desires. A controller can practically record and analyse all weather data and then respond accordingly. Thanks to the comfort function, the blinds can be adjusted to suit your wishes either by hand or automatically, whilst the protection function continues to keep them protected, especially against the effects of the environment. Radio controllers such as the io-homecontrol® are better suited for smaller properties and conversions. For larger facilities we recommend using wired solutions.

### **Protection functions**

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- Precipitation
- Wind speed
- Frost

### **Comfort functions**

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- Position of the sun
- Brightness
- Sunlight
- Indoor and outdoor temperature
- Humidity
- GPS/remote-controlled clock signal





### Smart Home

io-homecontrol® from Somfy is a remote control-based Smart Home system. This allows you to network and control your home in a way that best suits your needs. Practically all types of blinds can be fitted and retrofitted as wireless. This means they can be operated manually with flexible hand-held transmitters or fixed wall-mounted transmitters.

The TaHoma® Box is the heart of your home automation and the starting point for your set-up of Smart Home appliances (lighting, skylights, security or monitoring) – flexible, user-friendly and safe. You can use your smartphone, tablet and PC to plan daily schedules and shading scenes, and control different areas. Thanks to the two-way flow of communication, you will always know whether your blinds are open or closed, even when you are far away from home.



### A safe investment

SE 100 is a user-friendly control device with an integrated switch clock for slat blinds or fabric blinds. It can control individual motors or smaller motor groups. This device is most suitable for use in single-family homes, shop windows and exhibition rooms, as well as for shading seating areas and winter gardens.

SE 100 is available in the “Comfort” model for a pure shading and sun-shading system. The “Touch” model also includes a time switch and the control device can evaluate a multi-functional input for temperature or rain protection sensors.



### Four-channel controller SE 400

With the multi-channel controller SE 400, you can control different blind products as well as the windows, light, ventilation, etc. The four control channels can be flexibly extended with remote-controlled channels. The SE 400 multi-channel controller from Schenker Storen is suitable for single-family homes or apartment buildings, smaller office buildings and industrial buildings.

A weather station provides the controller with all the relevant data via GPS and protects the blind against the wind, precipitation and frost. Automatic shading, tracking the position of the sun, automatic dimming and timer programmes ensure the longevity of the blinds, increased living comfort and optimised energy efficiency.



### Controller system KNX

KNX is a global open standard for intelligent buildings that enables devices from different manufacturers to communicate.

KNX is suitable both for single-family homes as well as commercial and office buildings. Depending on the requirements, either all of the weather data (brightness, precipitation, wind, temperature, GPS, etc.) can be measured or just one specific value, e.g. wind. These values are available on the bus and can be “read” and used by the other linked devices (actuators). This allows the user to define the exact function of each individual blind.

As a developer and supplier of KNX components, Schenker Storen manages entire controller projects, while also offering integrators the entire range of products for their own controllers.

For more detailed information or for a consultation on site, please contact your Schenker Storen specialist.

# Fabric collection

Colours brighten up everyday life and you can bring out a building's individuality with colourful blinds.

Whether you choose a subtly coloured blind system – to match the colour of the facade – or prefer to create contrasts with splashes of colour is entirely up to you. Our comprehensive selection leaves almost every option open, so you can find the right shade. The Schenker Storen consultants look forward to a colourful conversation with varied solutions.



## Fabric patterns

Choose from an enormous selection – whether multi-coloured, plain or striped. Different edging strips and valance styles allow you to create countless combinations for additional customisation. Your Schenker Storen consultant will gladly show you our colour samples and fabric collections.



# Colour selection

All the products listed are available in many attractive standard colours. In addition, Schenker Storen has all the colours of the rainbow, plus a few more: use the NCS and RAL colour systems when choosing your individual colour layout. It contains over 1,000 shades that are suitable for use outdoors.

You should ideally choose the colour combination you want based on original colour samples seen on site at the property.



Your selection

## **Schenker Storen colour range**

Metal parts, slats and frames are available in lots of attractive colours. Special colours as well as dyed guides, slat clips and end rails are also available at extra cost. For advice concerning the standard range and the selection available at an extra charge, please contact the Schenker Storen branch near you.

