



BUBENDORFF

SBI Ltd - 0800 0742 721 - sbiproducts.co.uk



ID-ZIP

*The high quality solar shade
for windows and pergolas!*

*iD-Zip, the wind-resistant,
solar-powered outdoor sunscreen.
For windows and pergolas, filtering
up to 95% of the sun's radiation.*

1 ADVANTAGES OF ID-ZIP

With the Bubendorff solar drive there is no power connection or consumption and the possibility of automatic control depending on weather conditions!

2 SOLAR SHADE THAT CAN BE INSTALLED ANYWHERE

Thanks to its very compact box, iD-Zip can be installed anywhere discreetly: windows, glass doors, verandas or pergolas.

3 A CLEAN AND UNIFORM AESTHETIC

The system of fixing the fabric in the guide rails allows iD-Zip to keep a taut sunshade and a smooth appearance.

BUBENDORFF, The solar shade that lasts 3 times longer⁽¹⁾.

From design to delivery, each Bubendorff solar shade is treated with utmost care, allowing us to offer you highest quality and durability, proved by our 30,000 cycles test.

**With Bubendorff, opt for a high-quality solar shade,
manufactured in Germany.**



⁽¹⁾ Tested on 30,000 ascents and descents: 3 times longer than the highest requirement of the DIN-EN 13659 standard (10,000 ascents and descents).

CHOOSE THE FUNCTION

Much more than a classic solar blind, iD-Zip offers maximum wind resistance, allowing outdoor installation on windows, verandas. Unlike a shutter, it does not need to be placed in front of a window, allowing it to be installed in pergolas.

In addition to its sun protection role, iD-Zip plays a key role in the thermal comfort of your home.

■ A NEW ATMOSPHERE FOR YOUR HOME

With iD-Zip, control the brightness in a single click. Whether cozy or modern ambience, the variety of colors of fabric adapts to all your rooms.

- 1** **Light management**
Control the amount of light in the room and create a pleasant and warm atmosphere with a varied selection of shades.
- 2** **Respect of your privacy**
The fabric (5% openness) offers a view towards the outside while preserving your intimacy.
- 3** **Air permeability**
Even in closed position, the iD-Zip fabric allows ventilation of your home or pergola.



- **iD-Zip closed during the day:** Ventilation and prevention of overheating
- **iD-Zip closed at night (windows):** Ventilation and cooling of the habitat.



- **iD-Zip open:** The sun warms the habitat.
- **iD-Zip closed:** Reduces cold wind in contact with habitat and heat loss through the window.



Tip from the Pro:
Prefer dark shades for better protection against glare and heat.

■ A GREAT ADVANTAGE FOR YOUR PERGOLA

Protect yourself from glare and wind in your pergola.

Your outdoor space thus gains in comfort and offers you a more accessible living space, more often.

- 1** **Increased wind resistance**
The special weaving of the fabric offers a very strong resistance to the wind. A real guarantee of longevity!
- 2** **Durability of the colours**
The iD-Zip fabrics are highly resistant to UV rays: the colour and efficiency of the solar shade last longer.
- 3** **Maximum mechanical endurance**
Like any Bubendorff product, the iD-Zip solar shade is designed to last 3 times longer than a classic sunscreen shade and tested on 30,000 ascents and descents.



CHOOSE THE COLOUR



Openness **5%**
(percentage of openings in the fabric)



Tip from the Pro:

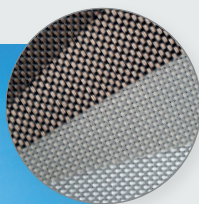
For better heat protection in summer, choose an Id-Zip with a dark fabric that absorbs sunlight better and offers a higher heat protection!

Fabric colour view		Colour code
outside	inside	
		624
Light grey / Anthracite grey		
		654
Oyster grey		
		674
Linen / White		

Standard colour range

Fabric colour view		Colour code
outside	inside	
		604
Tiefschwarz		
		614
Anthracite grey		
		634
Grey		
		644
Grey / Oyster grey		
		664
Linen		
		684
Sand / Bronze		

Extended colour range



The shades represented in this colour chart are indicative. They are intended to give a general impression.

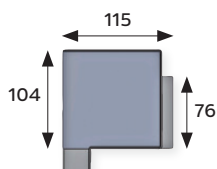
CHOOSE THE BOX

Framing colours
Lacquered aluminium

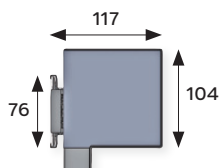
Colour code

	100
White (RAL9016)	
	101
Pure white (RAL9010)	
	225
Oyster white (RAL1013)	
	115
Aluminium white (RAL9006)	
	117
Anthracite grey (RAL7016)	
	240
Sepia brown (RAL8014)	

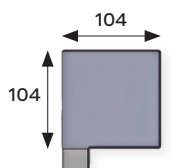
Extruded box - Max. width 400 cm



Solar motor outer winding



Solar motor inner winding



Solar motor with remote photovoltaic cell or Hybrid motor

- 1 Neat finish**
End pieces of the box made of powder-coated aluminum. No visible mounting screws for a perfect look.
- 2 A compact box**
Whatever the size of your id-Zip, the 10 cm square box will remain discreet in all locations.
- 3 Suitable for large dimensions**
The box is suitable for large dimensions to allow a maximum width of 400 cm.



CHOOSE THE AUTOMATION

iD-Zip solar shades are equipped with solar motors manufactured by Bubendorff in Germany, whose reliability has been proven for more than 10 years.

■ SOLAR MOTOR with intelligent autopilot mode

To optimise thermal comfort and save energy, all Bubendorff solar motors are equipped with an intelligent autopilot mode.

A 100% Bubendorff innovation!



0 Watt consumption and silent operation

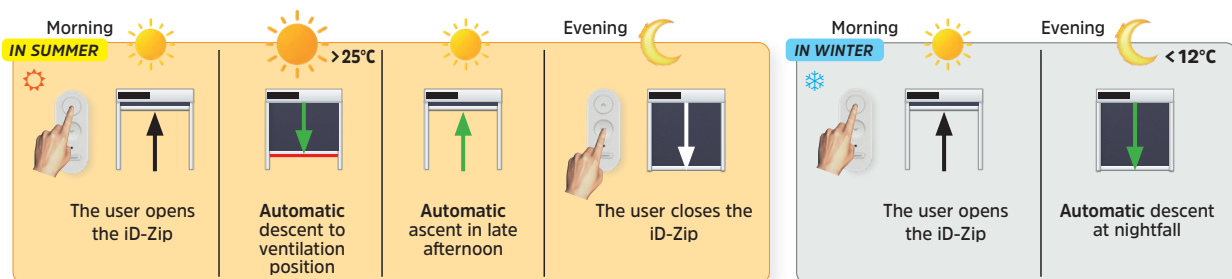
Unrivalled autonomy

Works in summer and winter without external charging

Solar motor
Bubendorff



Remote photovoltaic cell available with a 270cm long cable



The intelligent autopilot mode can be activated and deactivated simply by pressing the "Bubendorff" button:

Green light: activated
> 4s



Red light: deactivated



Tip from the Pro:

Control up to 30 Bubendorff shutters/iD-Zip at the same time with the additional transmitter.

Operate all shutters in one click!

■ Programming of opening and closing times



The 4-channel timer allows you to automatically open and/or close the shutters/iD-Zip at the desired times.

It also allows you to manually control up to 4 groups of 30 shutters/iD-Zip.

■ Control by a complete SMART HOME solution



iDiamant allows you to control Bubendorff up to 30 shutters/iD-Zip via smartphone or tablet (scenario programming, individual or group control).

iDiamant also enables to control your lighting, electrical sockets, thermostats, house ventilation, security cameras...

INSTALLATION

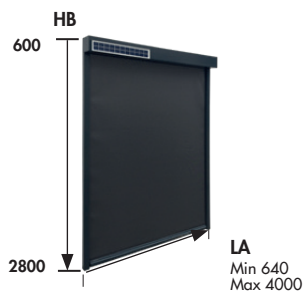
The Bubendorff iD-Zip can be quickly installed to your pergola or in front of a window. It is designed to last but also to offer the easiest and fastest method of installation.

Installation from the outside

Quick installation without masonry modification

No electrical work required

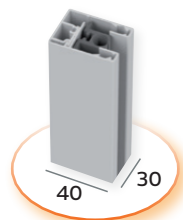
■ Up to a width of 4 meters



LA = overall width (in mm) - HB = overall height, including box (in mm)

■ Guide rail

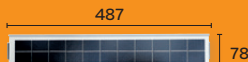
Compact guide rail to maximize daylight



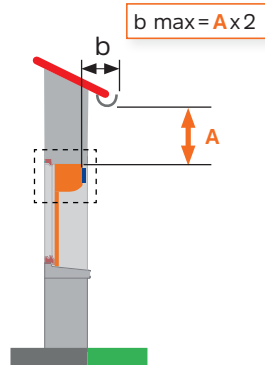
■ Can be installed in any situation

In case of very shady installation, two solutions allow to install a iD-Zip solar shade in all situations.

Remote photovoltaic panel (free option), with 2.7 m cable extension



The low-consumption HYBRID motor (230V) operates even in the event of a power outage during 7 days



Tip from the Pro:

- Bubendorff solar-powered iD-Zip work even in northern orientation and with a low amount of daylight.
- Reliable and well-implanted, a Bubendorff solar-powered iD-Zip does not require any backup charging device.

BUBENDORFF, the solar shade at a single price

BUBENDORFF

The solar shade at a

SINGLE PRICE

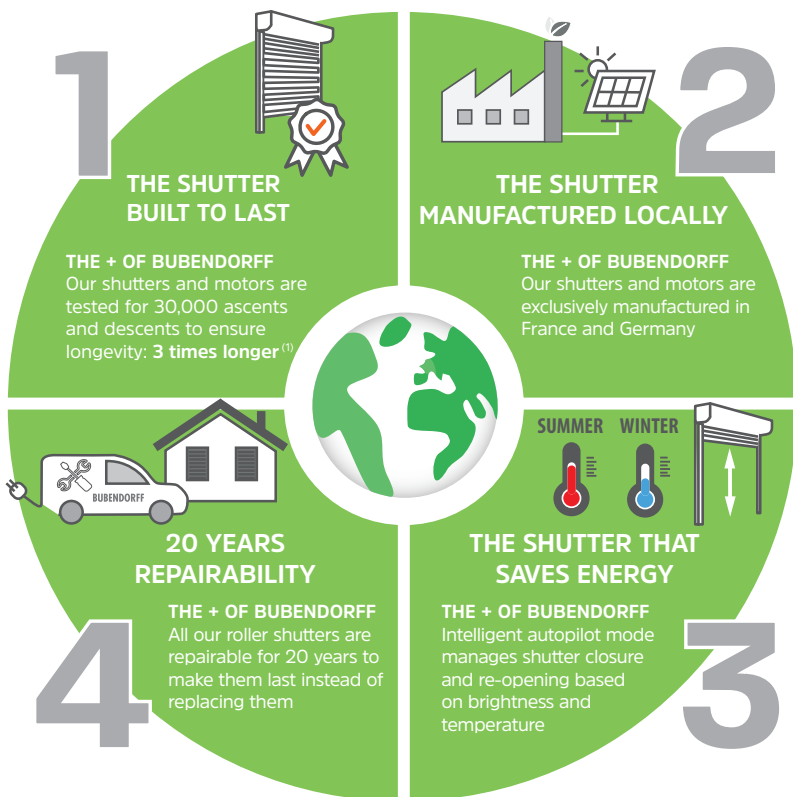
incl. installation

Bubendorff is the first manufacturer to offer you a solar shade at a single price:

- **Whatever the colour** (standard shades)
- **Whatever the dimensions** (width \leq 3 meters)
- **Whatever the motorisation**



BUBENDORFF is committed to our planet



Why does the automatically driven Bubendorff roller shutter save heating costs and therefore CO2?

(1) Tested on 30,000 ascents and descents: 3 times longer than the highest requirement of the DIN-EN 13659 standard (10,000 ascents and descents).

Your Bubendorff expert:

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