

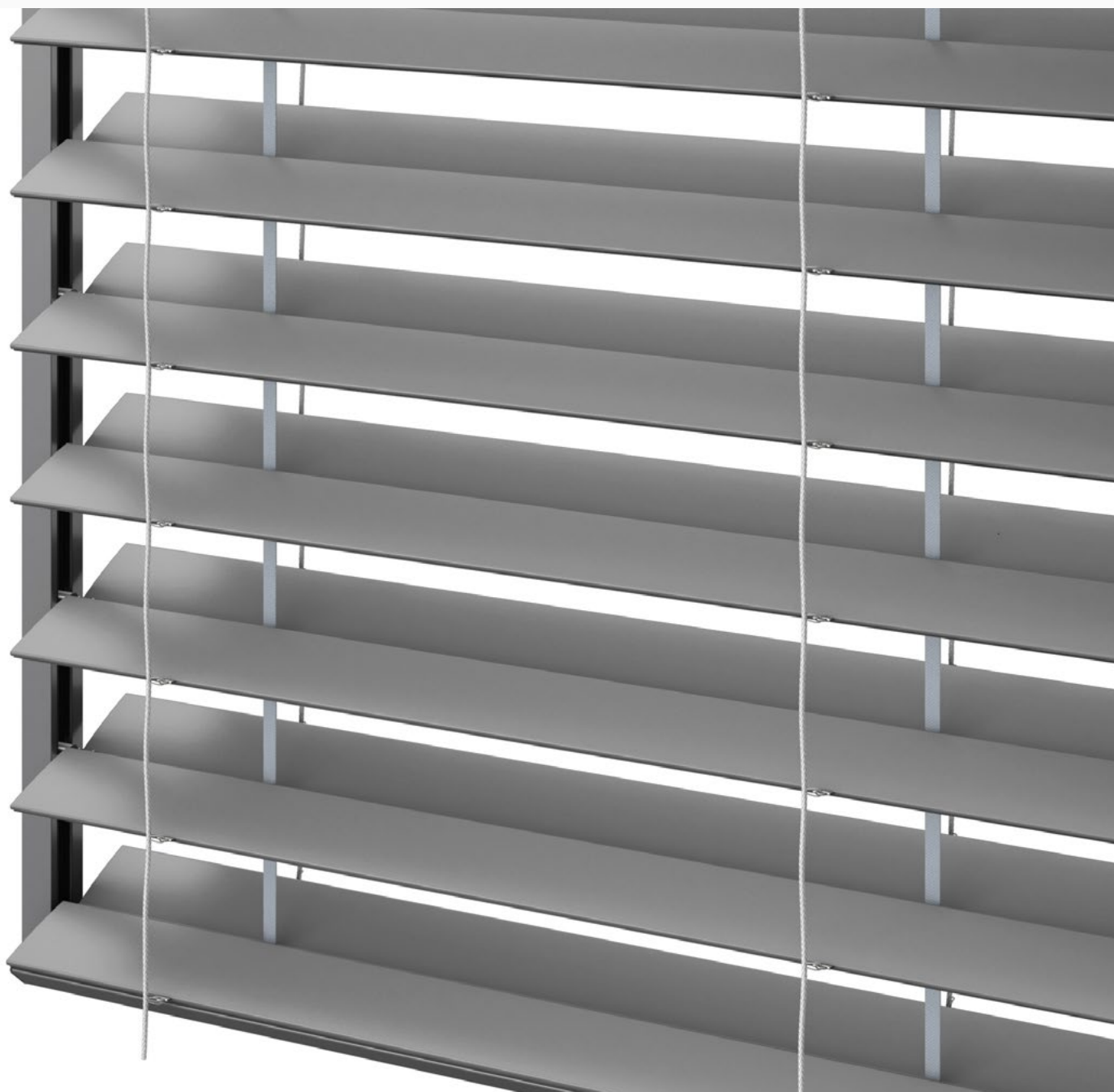


SOLARMATIC[®] GROUP
IHR SONDERBAU-EXPERTE
JALOUSIEN | ROLLOS | MARKISEN

PRODUCT SHEET

EXTERNAL BLINDS

2024



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EXTERNAL BLINDS



EXTERNAL BLINDS

MOST EFFECTIVE METHOD
OF EXTERNAL SHADING

SOLARMATIC® external blinds create a pleasant climate at home and easily regulate the amount of light in the room. They are resistant to strong wind or heavy rain and will last shading your home even for decades.

Slats in 22 colours,
accessories in any
RAL colour

The material for the external blinds comes from Switzerland, the electronics come from France and Germany. We paint their components in our own powder painting shop so that the paint lasts for years. In addition, we adjust and get the blinds ready already in production

so that installing them is as easy as possible. We will manufacture all the blinds on offer within 14 days of a manufacturing order and in addition to the standard 2-year warranty you get a further 2 years.

External blinds

S

- + close-fitting slats
- + very solid slats
- + fine appearance

External blinds

Z

- + very solid slats
- + a hit among blinds
- + universal shading

External blinds

C

- + you can tilt them to both sides
- + variable solution
- + interesting architectural rendering

External blinds

F

- + you can tilt them to both sides
- + they save space
- + variable solution

S90

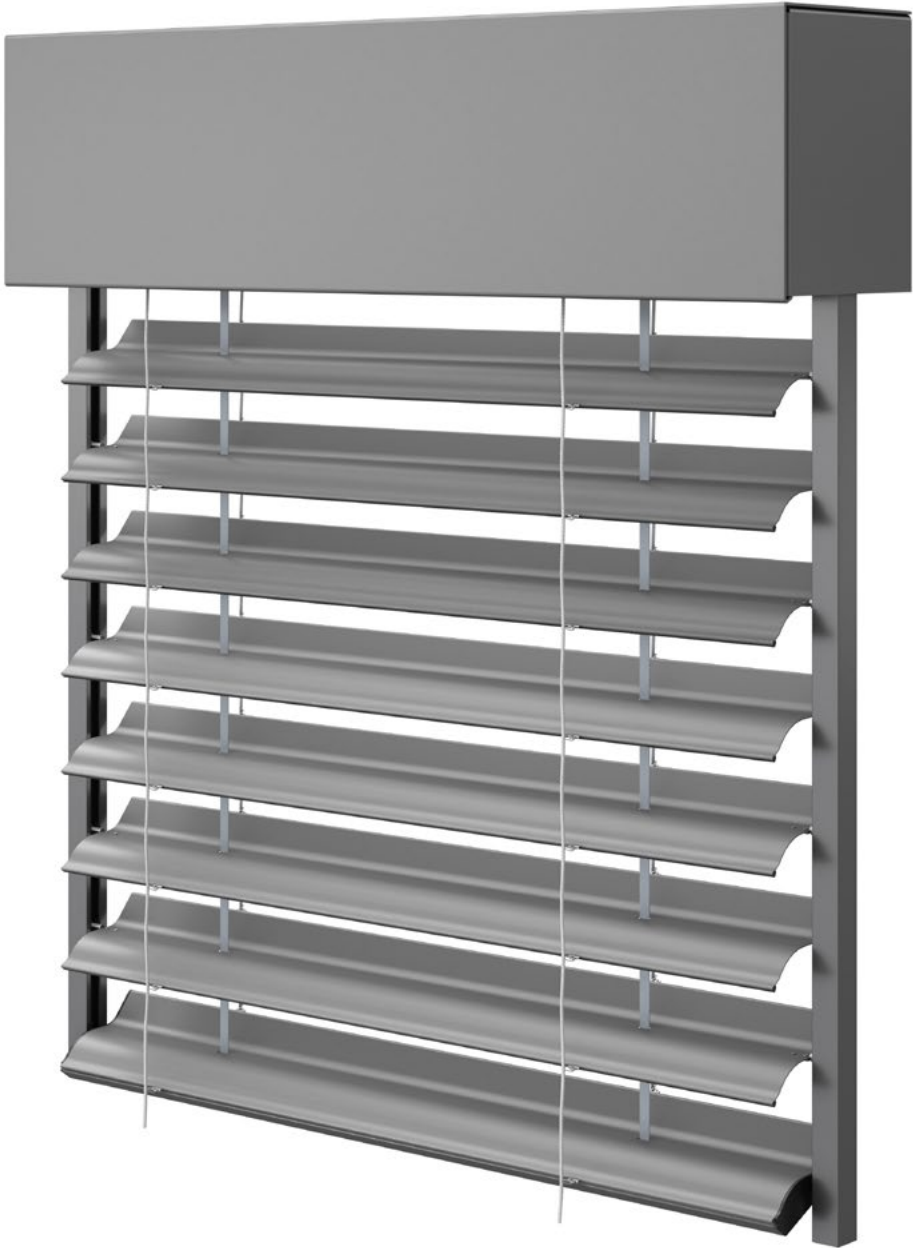
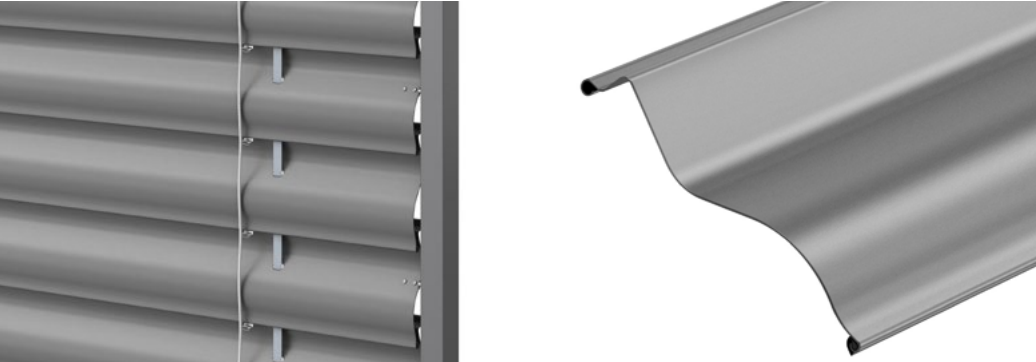
ELEGANT AND DURABLE SHADING FOR FAMILY HOMES

Because the S90 blind slats fit together so well, they can completely shut out any light. They have the strongest slats of all our blinds, and for this reason, they can boast of high resistance. They look similar to screens, and you can combine them in a great way.

 Slats in 22 colours,
accessories in any
RAL colour

BASIC TECHNICAL PARAMETERS

Mode of control	Motor	Crank
Width	600–5000 mm	400–5000 mm
Height	500–5000 mm	500–5000 mm
Maximum area	20 m ²	9 m ²
Wind resistance	up to 88 km/h, up to Class 6	up to 88 km/h, up to Class 6



CLOSE-FITTING SLATS

The slats of the S90 blinds precisely fit into each other, such that when closed they form an elegant unbroken layer which perfectly shields and protects your privacy.

VERY SOLID SLATS

The slats of the S90 blinds are extremely strong and resistant. As a result, they can easily cope with strong winds and are less susceptible to damage.

FINE APPEARANCE

The slats are made in an S-shape, so when lowered they form a fine solid surface that can be elegantly combined, for example, with roller blinds.

Z90

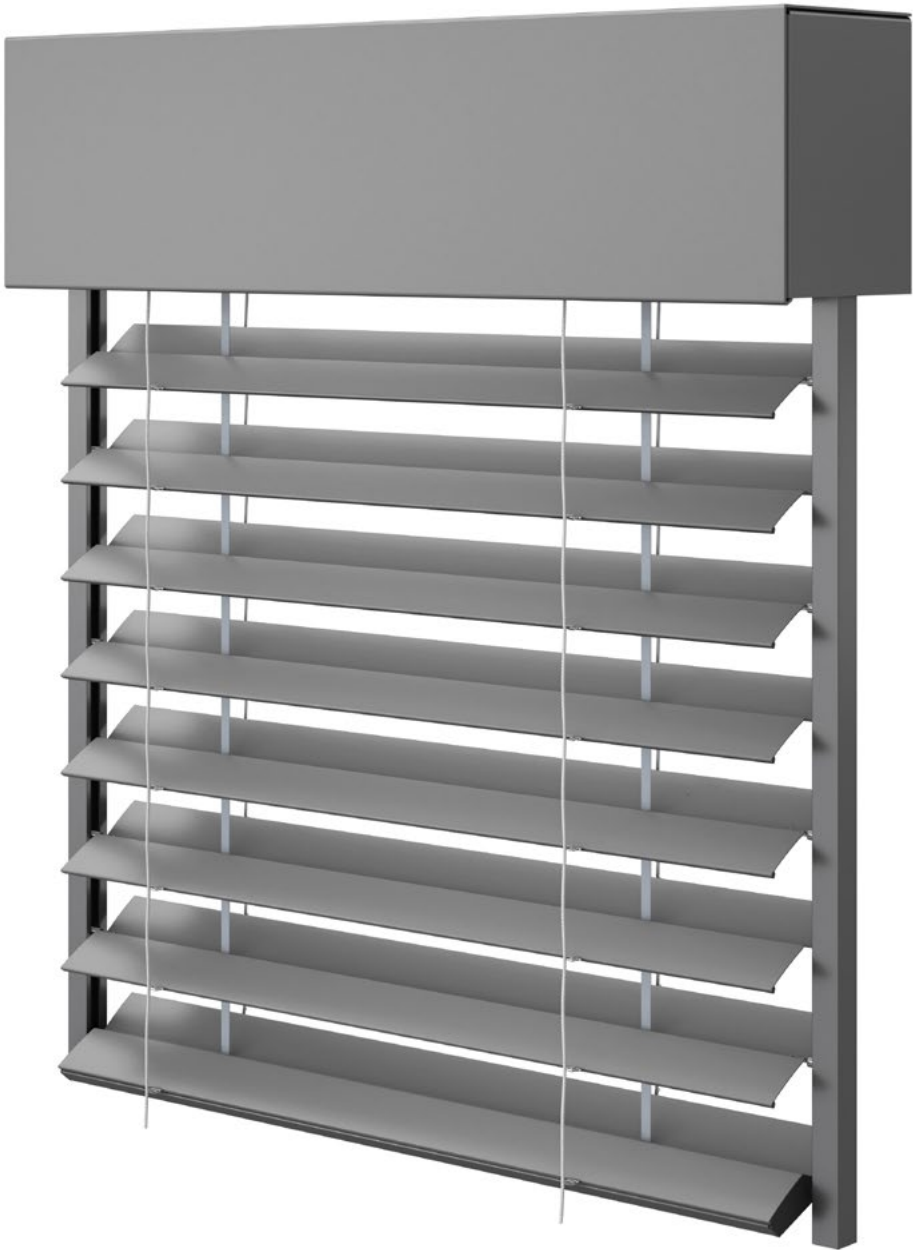
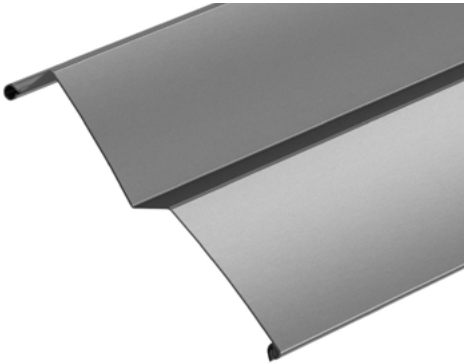
UNIVERSAL BLINDS FOR ALL TYPE OF BUILDINGS

It is the best-selling type of external blinds with great shading features and stiffness. Compared to the Z70, the Z90 have wider slats that are perfect for shading French windows or big glass walls.

 Slats in 22 colours, accessories in any RAL colour

BASIC TECHNICAL PARAMETERS

Mode of control	Motor	Crank
Width	600–5000 mm	400–5000 mm
Height	500–5000 mm	500–5000 mm
Maximum area	20 m ²	9 m ²
Wind resistance	up to 88 km/h, up to Class 6	up to 88 km/h, up to Class 6



VERY SOLID SLATS

The slats of the Z90 blinds are extremely strong and resistant. As a result, they can easily cope with strong winds and are less susceptible to damage.

A HIT AMONG BLINDS

The Z90 blinds boast the title of the best selling blinds in our range. Their quality is proven by many satisfied customers world-wide.

UNIVERSAL SHADING

Thanks to their appearance and properties, Z90 blinds work both in a dusty city and in mountain chalets. Their modern appearance and durable slats are suitable for most buildings.

Z70

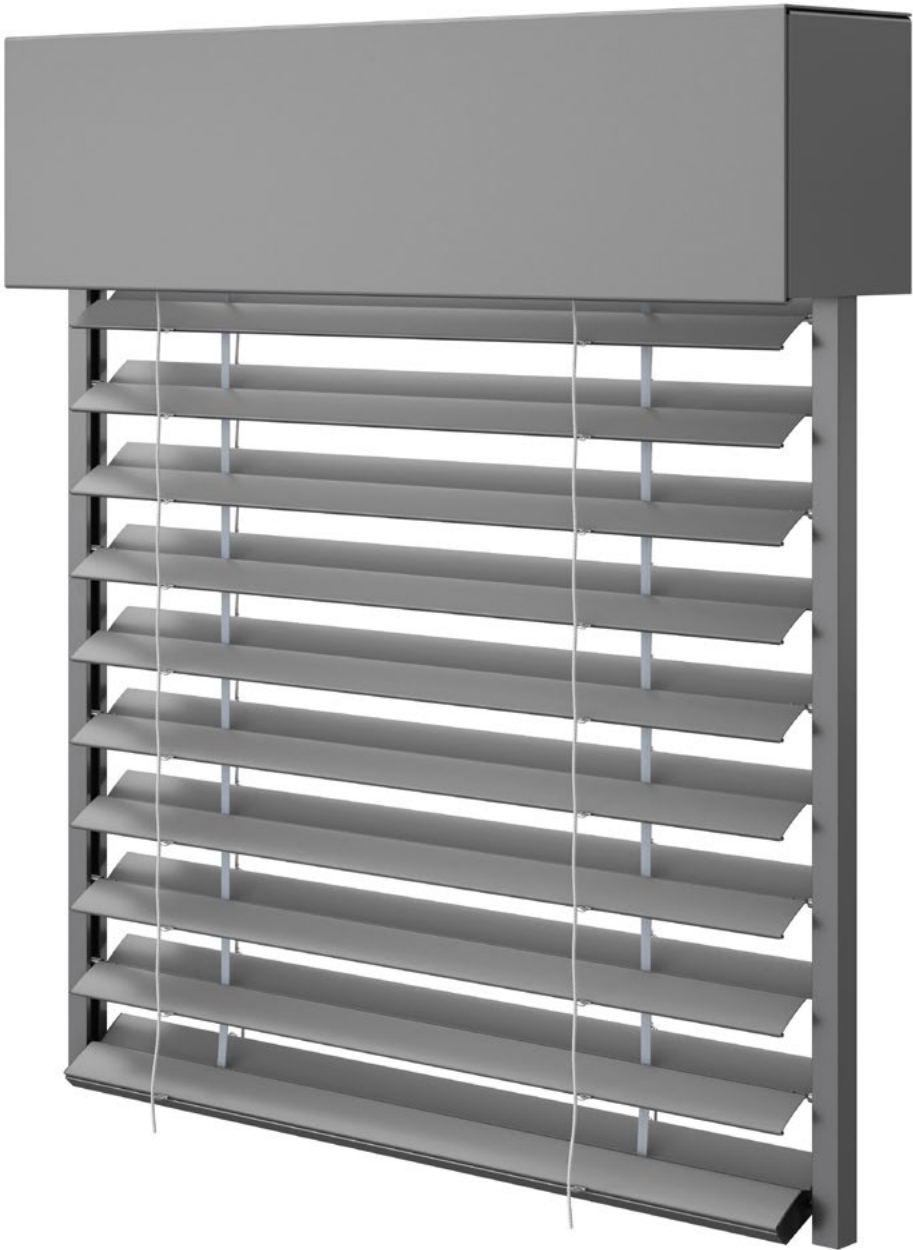
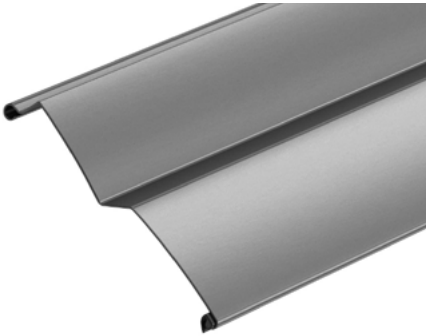
ELEGANT AND DURABLE SHADING FOR RATHER NARROW WINDOWS

The pleasantly quiet blinds are perfect also for smaller rooms with small windows. Compared to the Z90, the Z70 have more slats that are narrower and very elegant looking. Thanks to the width of the slats, they are perfect for narrower spaces in the façade.

 Slats in 22 colours,
accessories in any
RAL colour

BASIC TECHNICAL PARAMETERS

Mode of control	Motor	Crank
Width	600–5000 mm	400–5000 mm
Height	500–5000 mm	500–5000 mm
Maximum area	20 m ²	9 m ²
Wind resistance	up to 88 km/h, up to Class 6	up to 88 km/h, up to Class 6



CLOSE-FITTING SLATS

The slats of the Z70 blinds precisely fit into each other, so when closed they form an elegant unbroken layer which perfectly shields and protects your privacy.

ELEGANT APPEARANCE

Thanks to the greater number of narrower slats, the Z70 blinds have a fine and elegant appearance even on smaller windows.

FLEXIBLE SOLUTION

The Z70 blinds are an ideal solution for small windows. Thanks to the narrower slats, these blinds are perfect also for places where the Z90 cannot fit.

C80

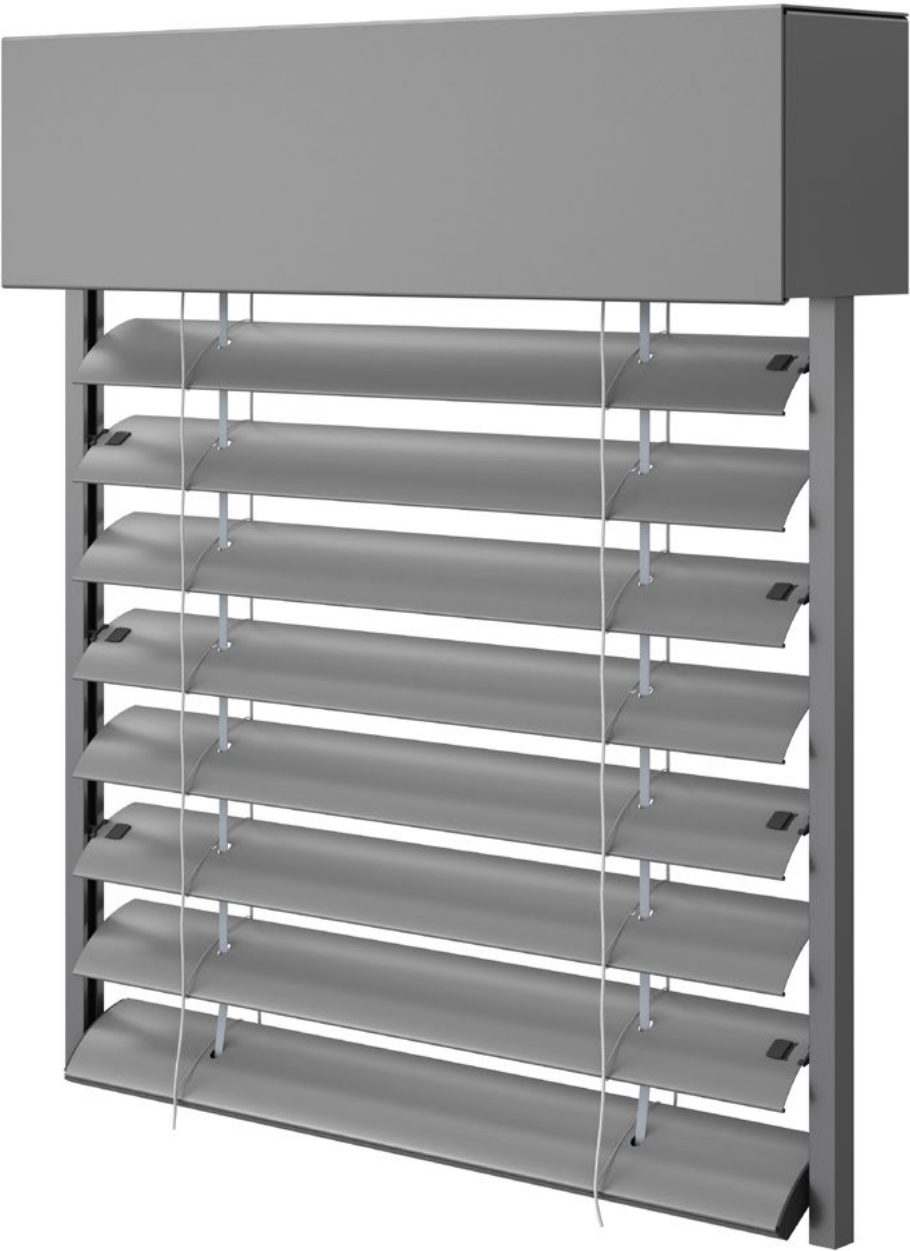
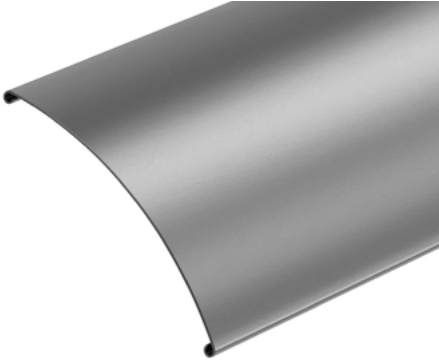
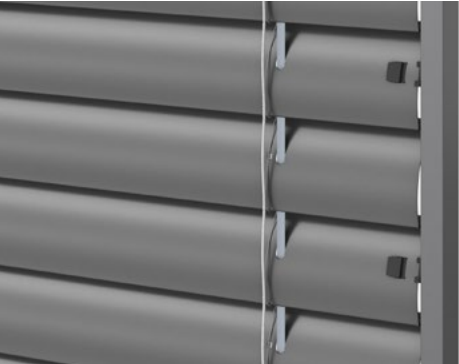
QUIET AND DESIGNER SHADING FOR OFFICES

Thanks to the possibility to tilt the slats in both directions, the shape of the C blinds allows you to precisely regulate the shading and to let in only the desired amount of sunlight. Unlike the C65, the C80 have more robust slats and can thus cover a bigger surface.

 Slats in 22 colours,
accessories in any
RAL colour

BASIC TECHNICAL PARAMETERS

Mode of control	Motor	Crank
Width	600–5000 mm	400–5000 mm
Height	500–5000 mm	500–5000 mm
Maximum area	20 m ²	9 m ²
Wind resistance	up to 74 km/h, up to Class 5	up to 74 km/h, up to Class 5



TILTING IN BOTH DIRECTIONS

If you are looking for universal blinds, the C-shape is the best choice. The possibility to tilt the slats in both directions provides broad shielding options, thanks to which you can admit the ideal amount of light into the room.

VARIABLE SOLUTION

The C80 blinds are popular external shading not only for households, but also for administrative buildings and offices.

INTERESTING ARCHITECTONIC RENDERING

The C80 blinds are guided in a guide rail, being an ideal choice as a result for all constructions that require variable and durable blinds.

C65

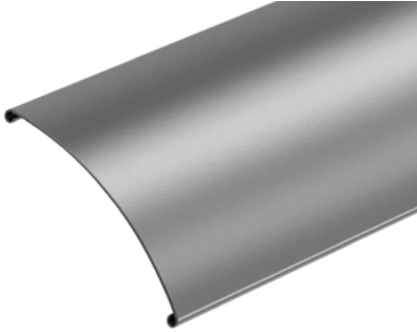
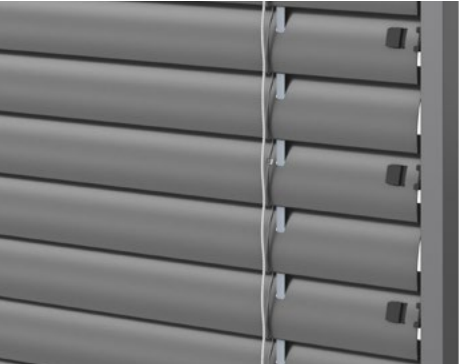
FINE AND ELEGANT BLINDS FOR RATHER SMALL WINDOWS

The C65 blinds are ideal for everyone who wants to have perfect control of shading. Compared to the C80, the more elegant-looking C65 blinds have narrower slats, and are therefore suitable for places with smaller or narrower windows.

 Slats in 14 colours, accessories in any RAL colour

BASIC TECHNICAL PARAMETERS

Mode of control	Motor	Crank
Width	600–5000 mm	400–5000 mm
Height	500–5000 mm	500–5000 mm
Maximum area	20 m ²	9 m ²
Wind resistance	up to 74 km/h, up to Class 5	up to 74 km/h, up to Class 5



ELEGANT APPEARANCE

Thanks to the greater number of narrower slats, the C65 blinds have a fine and elegant appearance even on smaller windows.

VARIABLE SOLUTION

The C65 blinds are popular external shading not only for households, but also for administrative buildings and offices.

SUFFICIENT LIGHT AND SHADING

The C-shaped slat is the best option mainly for places where privacy is needed. By tilting the slats to both sides, you will let an ideal amount of light into the room to ensure your privacy.

F80

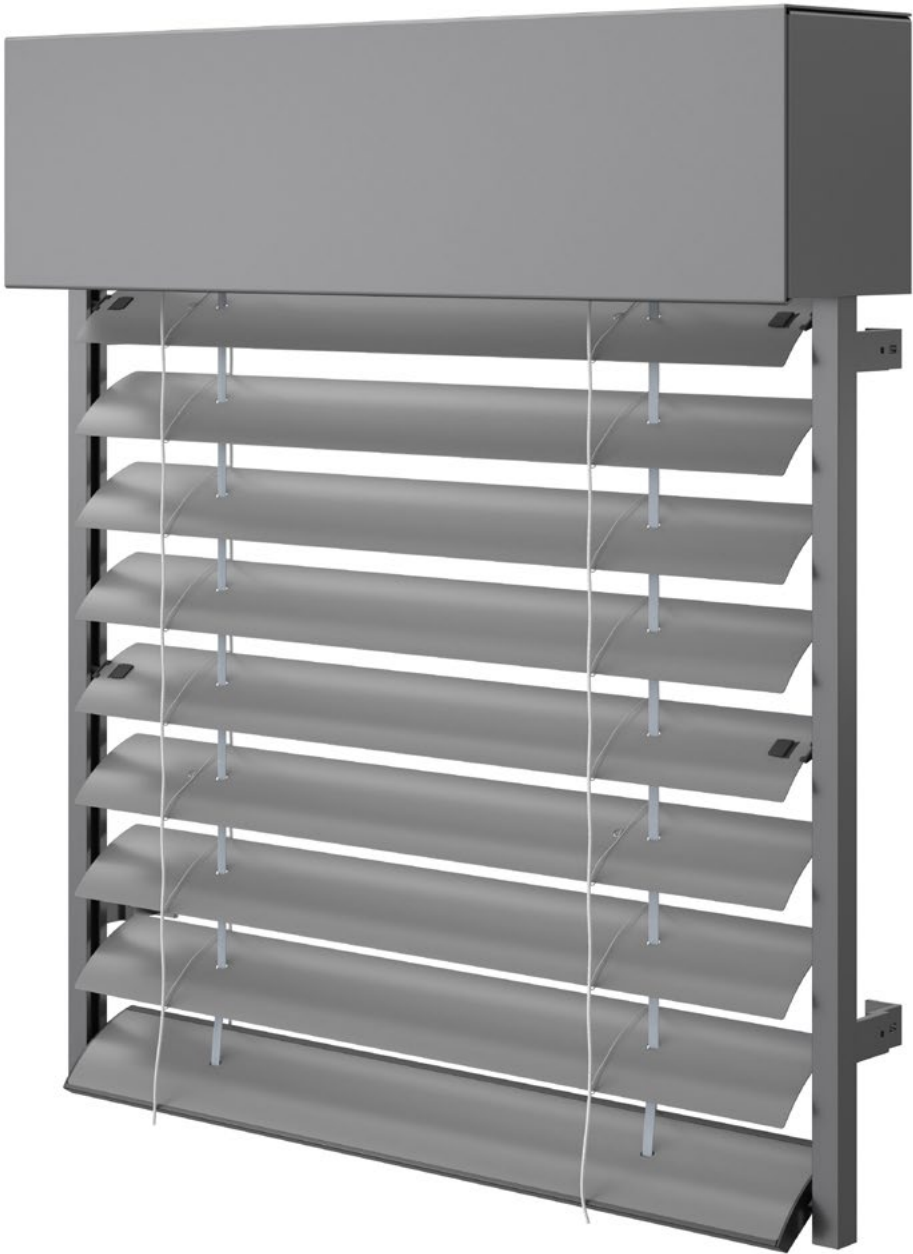
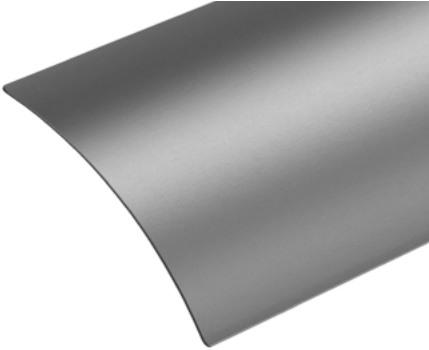
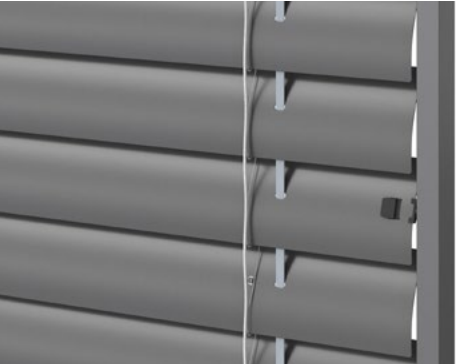
UNIVERSAL BLINDS FOR THE SHADING OF ADMINISTRATIVE BUILDINGS

Thanks to their elegant appearance and the fact that they do not reduce the clear height of the window, the F80 blinds are among the most popular type of external blinds for households and administrative buildings. They are flat with a low packet and can be tilted in both directions.

Slats in 5 colours,
accessories in any
RAL colour

BASIC TECHNICAL PARAMETERS

Mode of control	Motor	Crank
Width	600–4000 mm	400–4000 mm
Height	500–4000 mm	500–4000 mm
Maximum area	16 m ²	9 m ²
Wind resistance	up to 61 km/h, up to Class 4	up to 61 km/h, up to Class 4



TILTING IN BOTH DIRECTIONS

If you are looking for universal blinds, the F80 blinds are the best choice. Tilting to both sides offers broad options of shading, thanks to which you can let an ideal amount of light into the room.

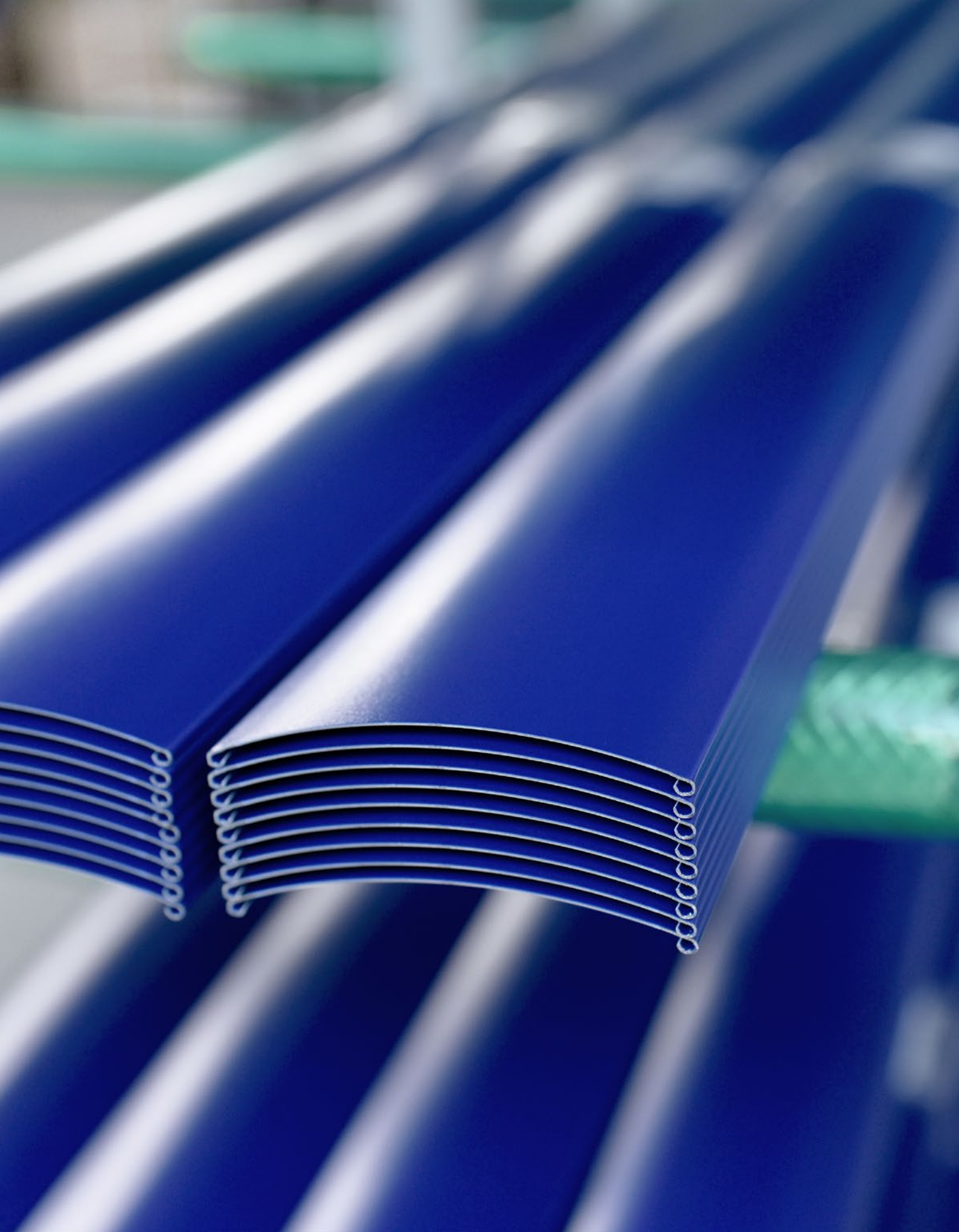
THEY SAVE SPACE

The flat slats have their own advantages. When lifted they form a very low packet, thanks to which they do not reduce the window clearance and are suitable for retrofitting.

VARIABLE SOLUTION

The F80 blinds are popular external blinds not only for households, but also for administrative buildings and offices.

COLOURS



SLAT COLOURS

**WE SOURCE THE SLAT ROLLS
FROM LEADING SWISS
MANUFACTURER METALCOLOR**

At SOLARMATIC® we offer 22 standard
slat colours and the painting of
accessories in any RAL colour. We will
order slats in any colour for a surcharge
from our supplier.

910	010 / 010H	735	130
140	140H	737	907 / 907H
739	240	110	780
908 / 908H	330	071	722
716 / 716H	DB703	266	YW359F
721	905		

REFERENCES



FAMILY VILLA ABOVE THE CITY

The family villa designed by an architect from Brossini Design is set in the open countryside with spectacular views of the city. The exterior of the house will stand out thanks to a rockery with wild flowers and outdoor seating. In a quiet setting, the owner can relax

not only indoors but also outdoors. A fine and, at the same time, modern look completes our Z90 blinds in a dark colour. Thanks to their resistance, they are suited even for elevated places with tough weather conditions.





ČSOB HEADQUARTERS
IN HRADEC KRÁLOVÉ

The construction of the new company headquarters of bank & insurance ČSOB Group in Hradec Králové was completed in 2021. The Projektil architectural studio managed to implement the construction of one of the most environmentally friendly office buildings in Czechia. The environmental sustainability includes

500 Z90-type blinds with smart control that help control the temperature in the entire building. The building is situated near a built-up area of the city, which soon ends and changes into fields though. That's why the resistant Z90 slats guided in guide rails were the clear choice for an open space.





NOTES



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