



MHZ VENETIAN BLINDS *Light modulation to perfection* 



# MHZ VENETIAN BLINDS | Convenient operation



every respect ensure that you

can continue to enjoy our products for many years to come.



Fine craftsmanship and the latest technologies ensure durability, guarantee flexibility and enable easy installation.



Customised and tailor-made solutions make MHZ venetian blinds stand out everywhere - in everyday life and at work.

MHZ venetian blinds combine classic beauty with modern design. Timeless in any setting.

# NACHHALIIG EXZELLENT

#### Custom solutions. Excellent custom work.

The name MHZ has been associated with sun protection that meets the highest standards since 1930. MHZ venetian blinds, which are among the classics for interior and lighting design, are also associated with the same standards. As with all sun protection solutions produced by our company, the perfect interaction of high quality, striking designs and pioneering technology sets MHZ venetian blinds apart. As an ideas factory, here at MHZ we attach great importance to solutions that are one step ahead, while also offering sustainability and durability. We value innovation and traditional craftsmanship. So our ideas and solutions are well thought out down to the smallest detail, guaranteeing premium quality and "made in Germany" production. MHZ venetian blinds combine all aspects of modern living: sensory yet practical aesthetics and a distinct flair for technology that make the good even better and the fine into the finest – for the best, and exactly the right, solution to meet your requirements.

Our company's motto is this: every MHZ product is manufactured individually to customer requirements. As tailor-made solutions for the perfect light modulation, MHZ venetian blinds add a personal touch to windows and spaces in various settings. The following pages will introduce you to the versatile world of MHZ venetian blinds. The range of solutions, which are both stunning and suitable for everyday use, is huge. A variety of possible uses and versatile properties distinguish each solution.

They provide shade and control the amount of light shining in without restricting the view of the outside world, provide privacy protection and glare-free illumination - in kitchens, living areas and bedrooms, bathrooms, offices and at computer workstations, on vertical tilt & turn windows, skylights, special window shapes, for glazing, glass façades or even partitions. Five different operation

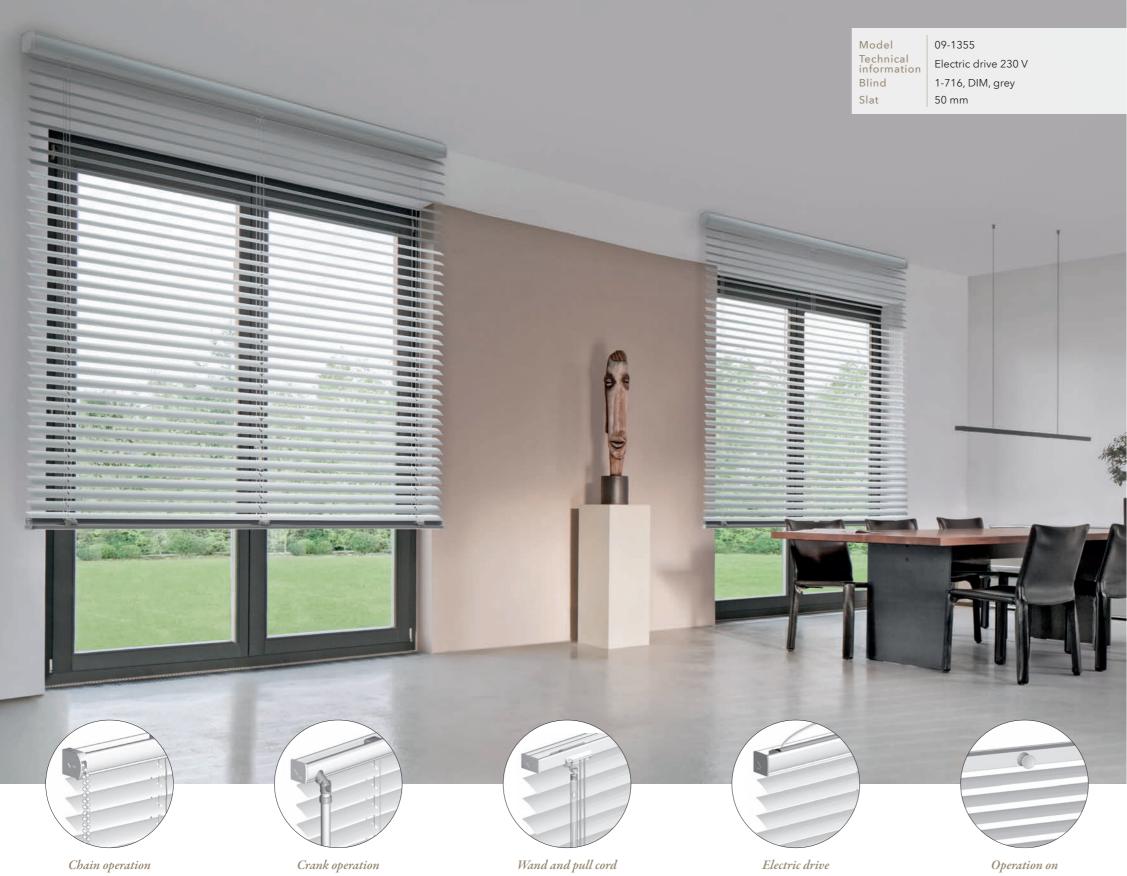


MHZ venetian blinds always offer that something special: from suitability for use in wet rooms to invisible punched holes.

options provide the greatest possible convenience to suit your requirements and the architectural elements that are in place. Four different slat widths, 20 different surface textures and over 133 colour combinations blend in with modern living trends and highlight the custom interior style.

MHZ venetian blinds impress in a variety of environments as attractive lighting and interior design elements that reflect the spirit of modern times, but with a classic look.

# MHZ VENETIAN BLINDS | Convenient operation



bead rail and/or bottom rail

# Multiple operation options. Each one effortless.

Five operation options ensure maximum choice and convenience, so you can regulate the amount of light shining in and control light effects easily and conveniently. Each one is extremely well designed and manufactured, so it will continue to function perfectly for many years to come – even in the case of large, very tall blinds. The chain pull and crank operation raise and lower the blind, while also tilting the slats.

Those who love even more convenience and luxury should choose the electric drive. Here, you have various control options with the lock switch, remote radio control, sun sensor or timer.

The MHZ TwinLine freely adjustable venetian blind is an extraordinary MHZ solution with a rotary wheel integrated into the operating handle on the head rail to tilt the slats.



# Product benefits | *TwinLine*

- Perfect privacy, glare and sun protection
- Innovative operating concept for even simpler handling
- Consistent design applied to rotary handle and rails
- A range of assembly options for installation without drilling or screwing as required
- Installation in the glazing bead: windows can be opened and closed without any need to operate the blind



Especially practical: The additional rotary element operated comfortably and conv that are difficult to reach.

## Convenient sun protection for your window

Experience the new generation of the TwinLine freely adjustable MHZ venetian blinds. An innovative operating concept now enables slat tilting both from the top and the bottom. For an even better quality of life at home!

The key element here is the high-quality rotary handle with its minimalist design. It combines the ultimate convenience with an exclusive look and, together with the rail, forms a harmonious unit.

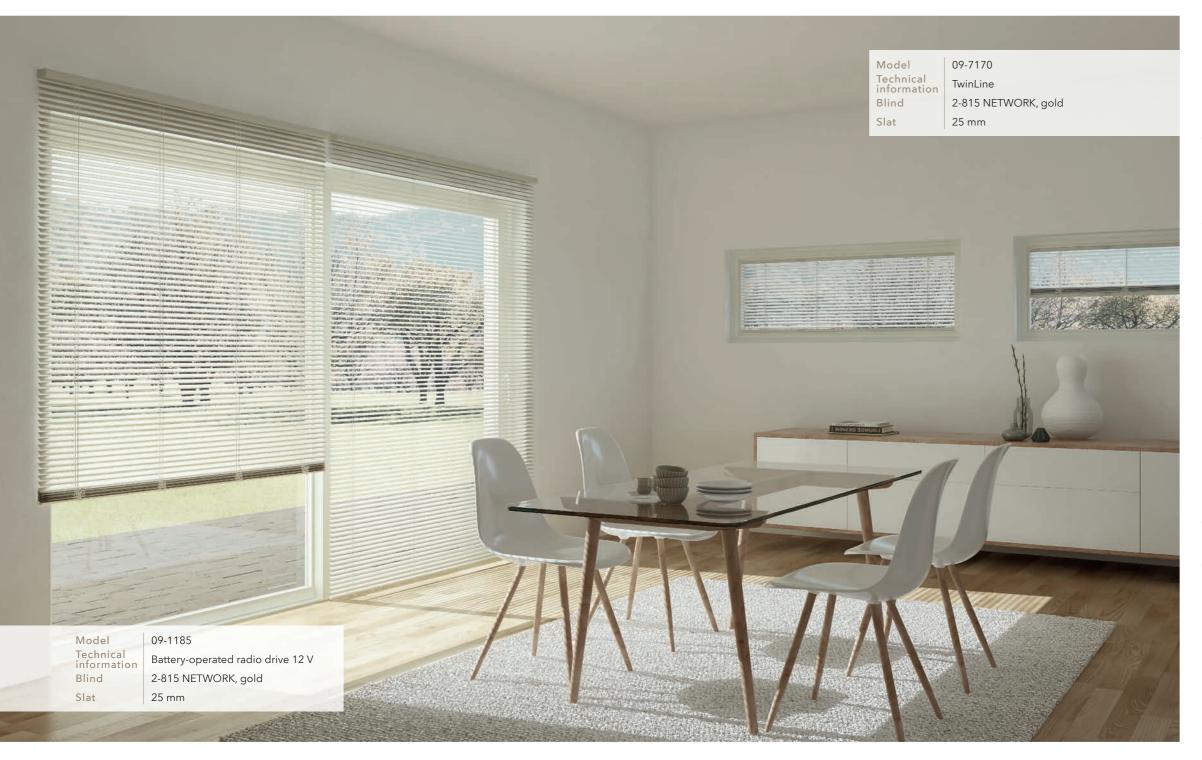
The handy rotary handle on the head rail and bottom rail is the central control element for the venetian blind. Position the blind in any chosen position and control the amount of light shining in easily with the integrated, continuous swivel function.

Another TwinLine version enables the slats to be tilted conveniently on the head rail, while moving the blind vertically using a fixed handle on the bottom operating rail. This version is recommended for easily accessible windows.

The adhesive set with side guide makes both versions of the TwinLine<sup>(1999)</sup> even more convenient. The moveable rail suspension causes the operating rail to tilt when the blind is moved using the handles and follows the natural movement of the hand.

The additional rotary element on the bottom rail means blinds can now be operated comfortably and conveniently, even on high windows or windows

# BATTERY-OPERATED RADIO DRIVE 12 V | Perfect for combining



# Product benefits | *Battery-operated radio drive 12 V (max. surface 5 m<sup>2</sup>)*

- Convenient operation of multiple drives or radio receivers
- Extremely convenient to finely adjust the slats
- The latest technology and an attractive look
- The perfect fit for modern blind systems
- Operation of difficult to reach blind systems made easy via remote control unit



The adjustment wheel is fitted as standard in the SITUO 1 RTS II Pure version and the SITUO 5 RTS II Pure version radio remote control and enables easy operation and precision adjustment of the blind system

# Easy operation, precision adjustable

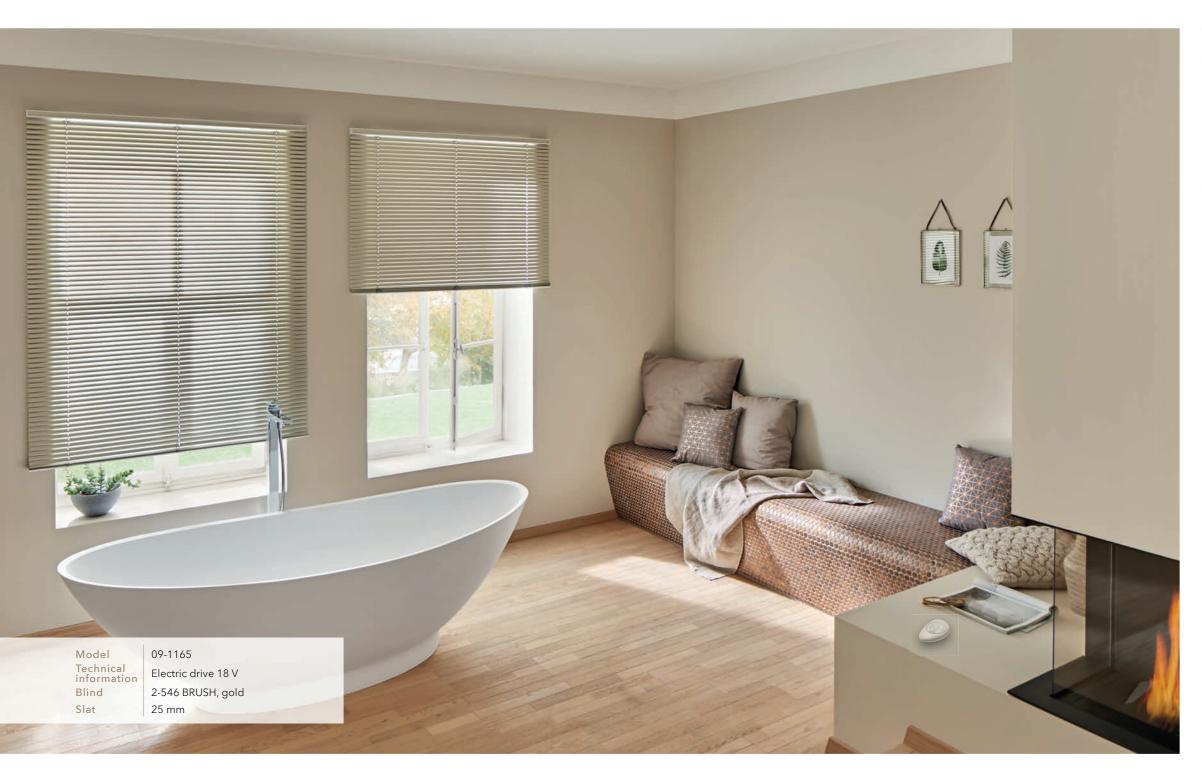
The SITUO radio remote control enables convenient single, group or central operation of one or more drives or radio receivers. This means you can control your blind systems comfortably and adjust them to your individual requirements. Even sun protection systems that are difficult to reach, for example behind the sofa or some distance away, can be operated conveniently. Some versions also feature an impressive user-friendly scroll wheel and a slide switch to easily enable and disable central operation.

Even installation is incredibly easy: there is no need for power and control wires to be installed, so no damage to plaster and no dirt.

## Precision adjustment any time

The new SITUO RTS II Pure version of the Somfy radio remote control with adjustment wheel provides maximum convenience for the precision adjustment of slats. A pleasant feel makes this modern technology impressive. The elegant, unobtrusive design blends perfectly into modern blind systems.

POWERVIEW<sup>®</sup> | Control smart light with ease



Product benefits | Battery-operated radio drive 18 V Power-View<sup>®</sup> (max. surface 5 m<sup>2</sup>)

- Simple sun protection control at the push of a button
- Can be used across different products
- Pleasant feel
- Room scenarios can be programmed with optional scenario controller
- Available in ten modern colours

Pebble<sup>®</sup> scenario controller and wall-mounted controller With the optional scenario controller\*, room scenarios can be programmed and controlled automatically for the entire house.



# The intelligent sun protection control

Your intelligent sun protection. Allow daylight in, block sunlight out or enjoy privacy protection. One click and your venetian blinds do exactly what they should. Control your sun protection quickly and easily at the touch of a button.

The Power-View<sup>®</sup> Pebble remote control is the shape of a palm stone. The stylish design is available in ten modern colours.

## Pebble<sup>®</sup> (with remote control\*)



Snow

Lime





171 Pebble® 301 Pebble® 302 Pebble® 303 Pebble® Clear Frost Ecru



Oyster









Cobalt

305 Pebble® 306 Pebble® 307 Pebble® 308 Pebble® 670 Pebble® Stone Frost



Night



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ELECTRIC DRIVE 24 V | Convenient control



#### Product benefits | *Electric drive 24 V, max. surface 9 m<sup>2</sup> (with two central motors)*

- Suitable for blind systems of up to 9 m<sup>2</sup>
- Up to 11 drives can be controlled
- Convenient operation of venetian blinds
- Various control options possible
- Single or group control possible

Convenient control of large blind systems

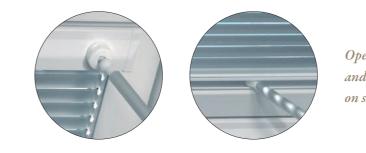
With the 24 V motor, even blind systems of up to 9 m<sup>2</sup> can be controlled – making it particularly suitable for blind systems on large glass façades, for example in lounges. The group power supply even enables the convenient operation of up to 11 drives, so the 24 V drive is especially practical for operating venetian blinds. The various control options, via lock switch, remote radio control, sun sensor and timer, also promise a touch of modern luxury.

# SKYLIGHTS | Well-thought-out solutions



## Product benefits | Blind systems for skylights

- Operation on the bottom rail
- Slat tilting with operating rod
- 25 and 35 mm slat width possible
- Suitable for all common skylight models
- Elegant side guide profile keeps the blind stable



# Major challenges. Mastered with style.

Skylights set high standards for the perfect solution. And MHZ venetian blinds for skylights meet them with ease. The elegant side guide profiles keep the blind stable. The bottom rail makes the blind easy to move and ensures it can be secured in any desired position.

Turn the slats conveniently with a rotary wheel or with an operating rod for skylights that are difficult to reach. You can regulate the amount of light shining in and protect against incident sunlight even more conveniently to suit your individual needs the perfect solution for all common skylight types.

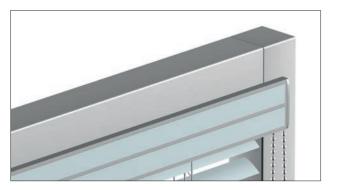
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Operating rod (optional) for tilting slats and for moving the blind on skylights that are difficult to reach.

# INLINE | *Emphasis on window sashes*

Stunning look. Invisible installation.

MHZ InLine is installed on the window sash of sidehung and tilt windows directly. It fits flush to any glazing bead form, regardless of whether it runs at an angle or straight. A transparent operating chain raises and tilts the blind and slats as required. The venetian blind can be secured in any desired position. Every little detail is well-thought-out and finely crafted, so you can continue to enjoy our product for years to come. MHZ InLine is ideal for lounges, kitchens and bathrooms, where frequent and easy opening and closing of the window needs to be possible without having to operate the blind.



MHZ InLine makes a stunning, eye-catching feature, whether large or small. The mounting screws are concealed by the slats inserted in the head rail.



You can open and close any window without the need to operate the blind. The side guide ensures that the blind is guided and remains evenly tensioned even with the window tilted.

# Product benefits | InLine

- Concealed installation directly on the window sash
- Ideal for windows that are opened and closed frequently
- Blind is lowered, raised and tilted by operating chain
- 16 and 25 mm slat widths possible



09-6191\*

# MINI | Filigree elegance in any shape

## Beautiful design. For all special shapes.

MHZ MINI venetian blinds speak almost any interior design language with ease. The striking feature is the filigree head rail, virtually invisible in silver or white, which creates a subtle highlight in the room and at the window, making the blind look like it is floating. But quite apart from the delicate design, the technology is impressive too:

you can tilt the slats incredibly easily with a transparent acrylic rod. Your blind can be operated outwards from the left or the right with a pull cord that can be easily secured in place with a cord brake. MHZ MINI is also the perfect technology for use on special window shapes.



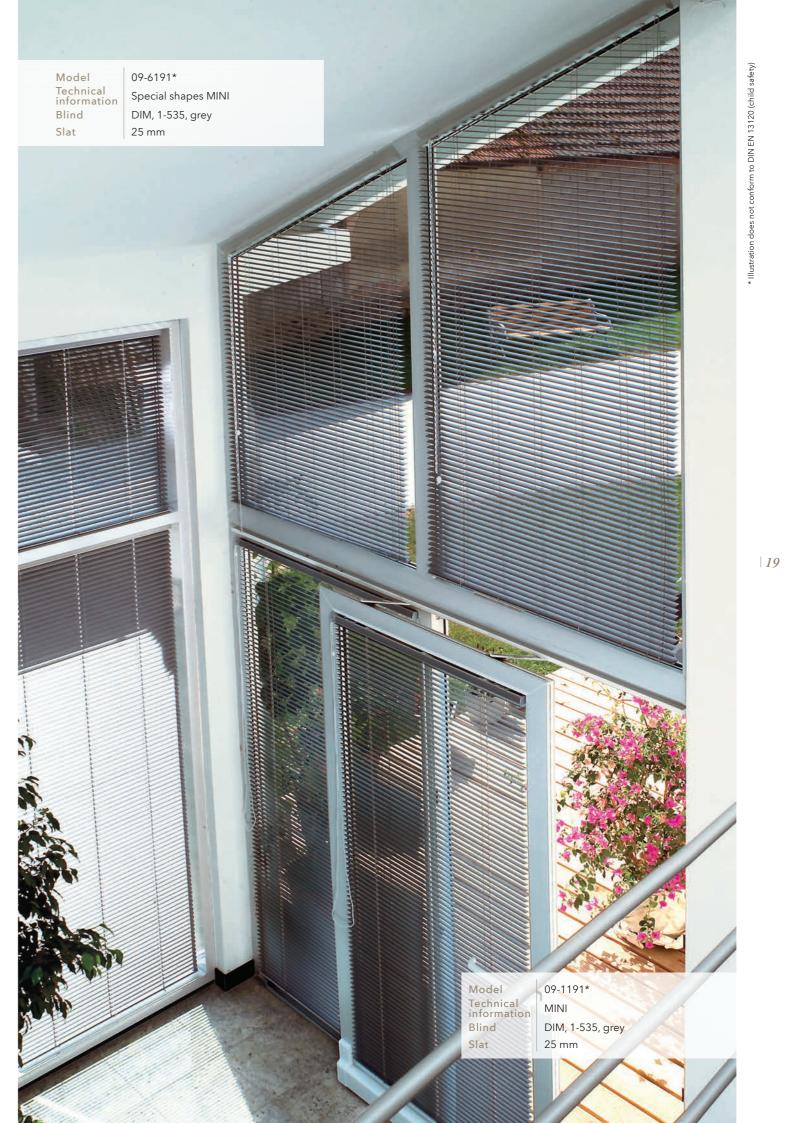
Slat tilting is possible across the entire blind system and the blind can be raised and lowered in the rectangular section.



The MHZ MINI filigree head rail, at just 16 mm in height, is almost "invisible".

#### Product benefits | Mini

- Filigree head rail
- Pull cord and wand operation
- Suitable for special window shapes
- 25 mm slat width possible



# MHZ VENETIAN BLINDS | Focus on perfection



#### Product benefits | Blind systems for home and office

- Ideal for computer workstations
- Perfect room partition
- Cleverly screens rooms
- Impressive design and functionality
- Invisible punched holes prevent annoying spots of light (does not apply to TwinLine models)



Invisible punched holes (except for TwinLine models): The punched holes have been set to the back. This makes them invisible when the blind is closed.

# All-round impressive. Even at computer workstations.

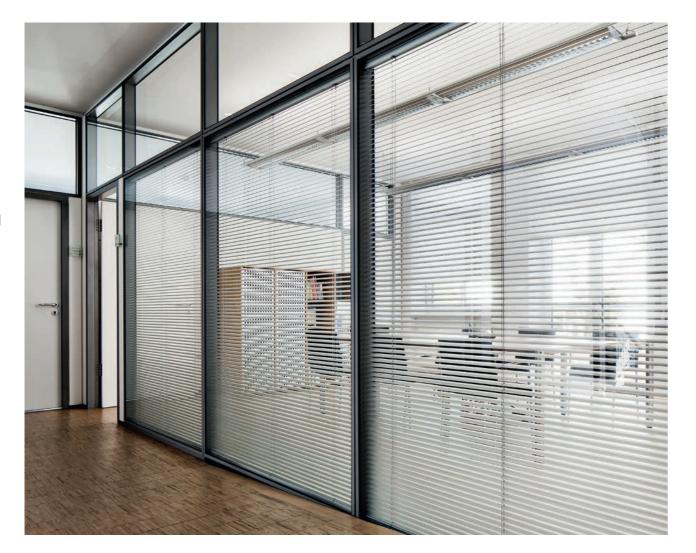
Modern computer workstations set particularly high standards for light protection and light modulation, standards that MHZ venetian blinds meet perfectly. Flexible slat control is also important here so they can be adjusted in line with the different positions of the sun. This then ensures that the desired light modulation, privacy protection and even blackout requirements can be met.

Whether in the office or working from home, slat blinds create a practical and functional atmosphere. Their filigree style fits beautifully into any linear architecture and a minimalist interior design style.

The invisible punched holes are a definite benefit. They are already an impressive feature in standard blind systems, as they prevent annoying spots of light. And these are exactly the kinds of benefits that you will also come to appreciate in seminar rooms when using projectors or watching television.

#### For uninterrupted communication

MHZ venetian blinds are the perfect choice as room partitions and for privacy protection in modern communication and working environments. Both aesthetically pleasing and extremely functional, they become an integral part of the interior design. MHZ venetian blinds cleverly screen rooms - from prying eyes, light shining in and sunlight. The flexibly tilting slats can be adjusted ever so finely, thereby giving unobstructed views and ensuring a pleasant atmosphere for discussions and work in any environment.



#### Product benefits | Blind systems for offices

- Can be used as room partitions and dividers
- Privacy thanks to flexibly tilting slats
- Desired light modulation possible
- Adjustment in line with the sun's position through to total blackout
- Also ideal for doctor's surgeries and practice rooms

# The aluminium slats

Thermal treatment makes the hard aluminium slats extremely resistant and durable, so they are appropriate for all private and public spaces. They are suitable for a variety of applications, as perfectly emphasised by their on-trend metallic colours.

## Slat widths

Different slat widths are not just for appearance and look. They have a distinct and important function. The right slat width can create an effect that is perfectly matched to the specific room and win-

#### Refined in format, refined in appearance.

The 16 mm slat width decorates narrow windows, ribbon windows and stairways. It is perfect for shallower glass rebates and unit widths of up to 270 cm max.

#### Simply perfect everywhere.

As a practical and beautiful solution, the 25 mm slat width is a classic all-rounder that can be used everywhere. Even for unit widths of up to 390 cm.

#### Special tasks require special solutions.

The 35 mm slat width is specially designed for larger glass façades and skylights. This is where its skills really come into play. It is particularly effective for unit widths of up to 450 cm.

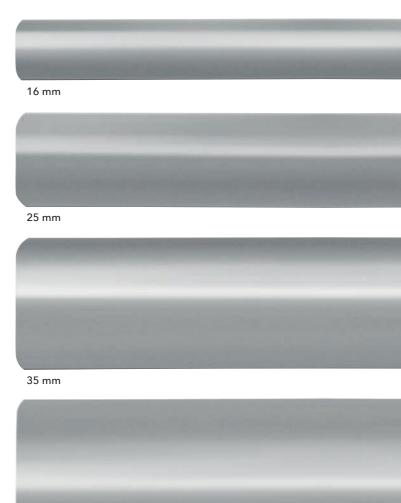
#### Especially for large rooms, formats and dimensions.

The 50 mm slat width sets off and highlights the effect of glazing and glass façades perfectly. Even for unit widths of up to 500 cm.

BLINDS	Slats
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The European-made slats also contribute to the sustainable conservation of raw materials: they are manufactured from up to 98 percent recycled materials.

dow format, furnishing style, environment, amount of light entering the room and intention - whether privacy protection, glare protection, or opaque and impenetrable blackout conditions.



# MHZ VENETIAN BLINDS | 2019 Collection

#### Metallic trend and a tactile experience

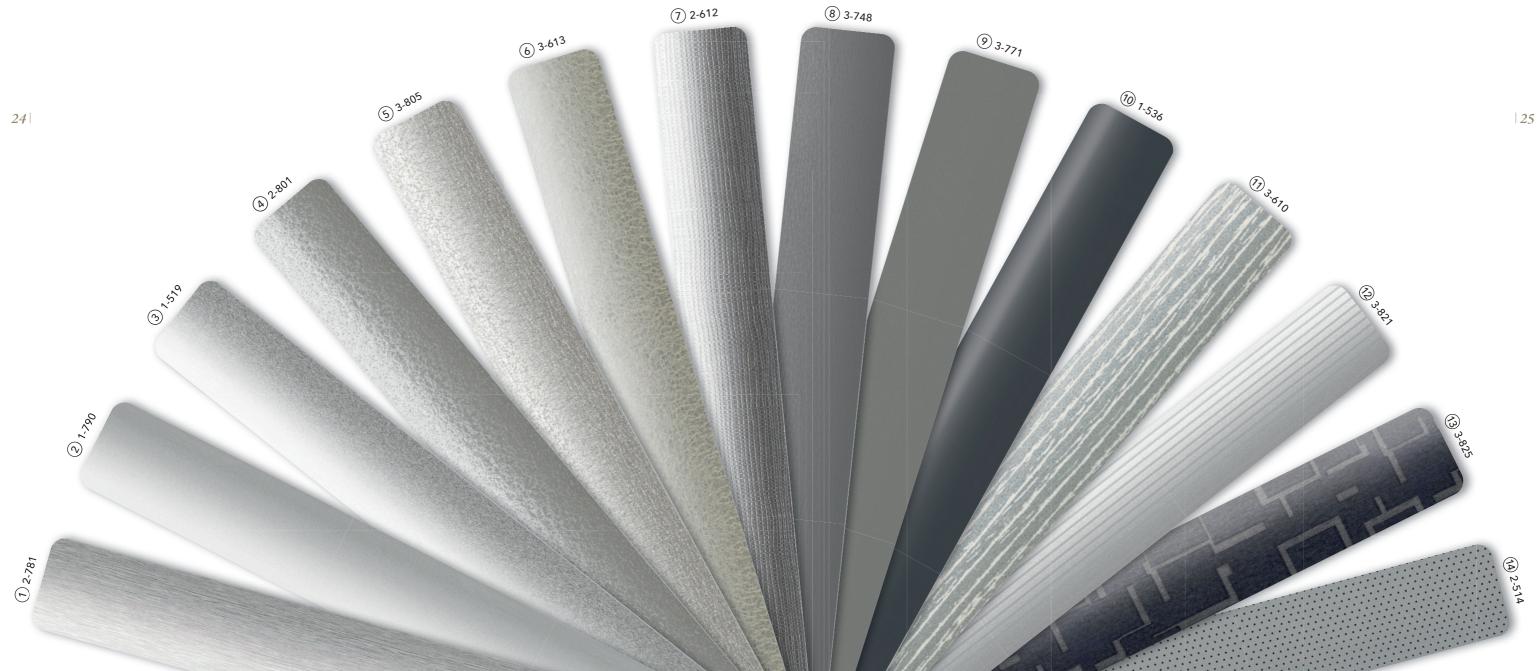
Cars with white gloss or silver matt paint finishes, mobile phones with a golden back cover or changing metallic-coloured wristwatches: the metallic trend is everywhere in day-to-day life.

The MHZ venetian blind collection transfers this trend to privacy and sun protection. The metallic finish creates visual, tactile and functional highlights. In addition to the pleasing look, the blinds also feature technical product characteristics.

A range of different shades of white, matt silver and rose gold: these are just some of the huge choice of metallic colours in the slat collection.

Satin matt or brushed finishes and hammer-blow effects create exciting highlights. Frosted, crushed or embossed textures and concrete, gloss or soft-touch effects make the slats appear tactile. High-contrast graphic designs and functional slats complete the range.

- (1) BRUSH | Slat 16/25/35/50 mm · 7 colours Brushed finish from white and rose gold to silver
- (2) METALLIC | Slat 16/25/35/50 mm · 14 colours Ultra-matt, metallic finish in gold and silver
- (3) METALLIC | Slat 16/25/35/50 mm · 14 colours Silky gloss finish with shimmer effect from white, gold and copper tones, to anthracite
- (4) CLAM | Slat 16/25 mm · 4 colours Hammer-blow effect in classic contemporary colours
- (5) FROSTED | Slat 25 mm · 3 colours Frosted texture in white, taupe and silver
- 6 LUXURY | Slat 25 mm · 3 colours Crushed effect in white, silver and anthracite
- (7) NETWORK | Slat 25 mm · 5 colours Embossed mesh texture in soft shades

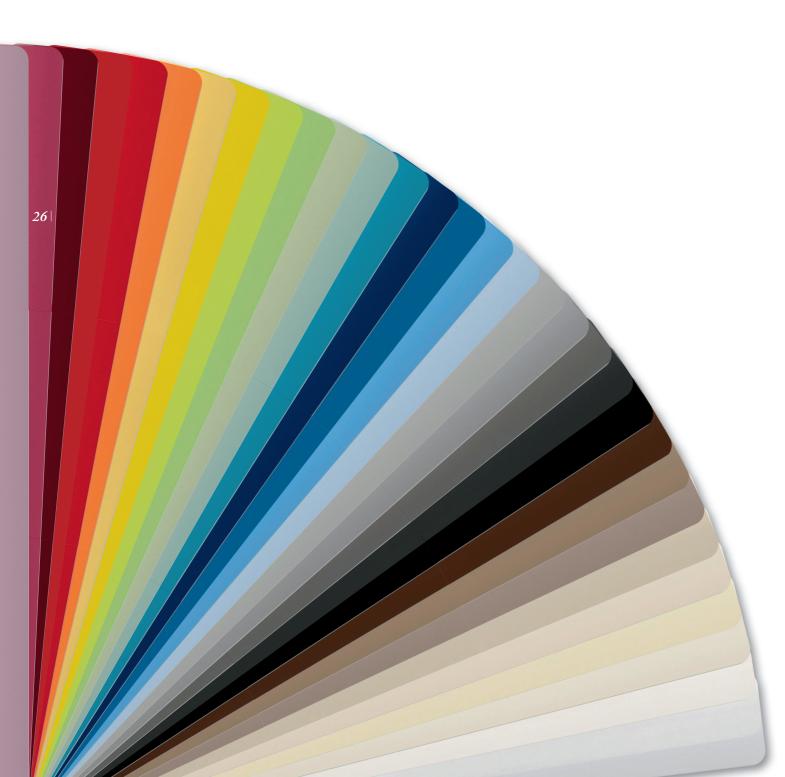


- (8) OBSCURE | Slat 25 mm · 16 colours Concrete effect in cool Scandinavian colours
- (9) **VELVET METAL** | Slat 25 mm · 6 colours Soft-touch with shimmer effect in shades of rich white, grey and brown
- (10) GLOSSY | Slat 16/25 mm · 7 colours Gloss finish in classic contemporary colours
- (11) STRIPE | Slat 25 mm · 2 colours Natural striped pattern in country house style in sand and taupe
- (12) LINES | Slat 25 mm · 2 colours Classic stripes in white and grey
- (13) **GRAPHIC** | Slat 25 mm · 2 colours High-contrast, graphic pattern in grey, green and red
- (14) MESH | Slat 25 mm  $\cdot$  4 colours For superb visibility, in white, silver, grey and black

# MHZ VENETIAN BLINDS | 2019 Collection

# For colourful accents

The DIM satin matt slat gives lovers of colourful statement accents a huge choice of colours and therefore a variety of design options: add highlights to your own home to suit your personal taste with venetian blinds in your preferred choice of colour - for more individual flair within your own four walls. In addition to classic contemporary colours in all four widths, the 25-millimetre slat is available in a total of 32 colours, which can be combined in a single blind.





## Temperature control inside

The Thermostop<sup>®</sup> slat is a high-performance, coated product that helps save energy thanks to its concave outer. The slat increases thermal stability in winter and reduces heat transmission indoors in summer. Unlike a standard venetian blind slat, this slat has a special coating on the concave side, resulting in three times lower heat emission (emission value of 30%, as opposed to 90% with a normal painted or varnished slat). Thermal radiation is essentially reduced by up to 90% and thermal insulation is improved by up to 20%.

#### Colour coordinated down to the last detail

With the exclusive PURE slat, you can match the horizontal slats to the profile colours of MHZ blind systems. Available in silver, white, black and anthracite, they come in four widths of 16, 25, 35 and 50 millimetres.



MHZ Hachtel GmbH & Co. KG · Sindelfinger Straße 21 · D-70771 Leinfelden-Echterdingen · www.mbz.de MHZ Hachtel & Co. Ges.m.b.H. · Laxenburger Str. 244 · A-1230 Wien · www.mbz.at MHZ Hachtel S.à.r.l. · 27, rue de Steinfort · L-8366 Hagen · www.mbz.lu MHZ Hachtel & Co AG · Eichstrasse 10 · CH-8107 Buchs/Zürich · www.mbz.ch ATES-Groupe MHZ · 1 B, rue Pégase - CS 20163 · F-67960 Entzheim · www.ates-mbz.com MHZ Tecnología de Protección Solar S.L.U. · C/ Trafalgar 36, Loc. dcha. · www.mbz-iberia.es